

In The Name Of God

Prepare by Reza rezaie khanghah

Contact: rezaiereza1010@gmail.com

First for God then for their reappearance (Imam Mahdi and Jesus christ)

Hello

Hope you are doing well

I hope these information that I give to you help you at finding a medicine for covid 19 if God wants

In this letter, I shared information and ideas about finding a cure for COVID-19.

As you will see below, at the beginning of each paragraph or sentences I mentioned a plant or a medicine or a method for medicine, and in the following I have mentioned some websites and manuscript, of course you can see other articles and websites yourself.

If you are a scientist, you can use this information and ideas to find medicine for COVID-19 or you can even send it to other people or researchers to use, or if you are a journalist, you can present it as news.

This letter attempts to outline ways to treat COVID-19, although there may be other methods.

I also searched each medicine and each paragraph and each sentence relation to COVID-19 treatment. Some of the paragraphs or sentences I didn't put website and manuscript in relation of them but it doesn't mean that we don't consider them for COVID-19 treatment. Ans also some of the paragraphs and sentences , I put little documents and websites and manuscript and it does not mean we didn't use them or didn't pay attention to them.

Furthermore maybe at this letter you can find the treatment for other diseases too if God wants.

I hope the information in this letter is a step towards finding medicine for COVID-19.

I will help you if you have any questions or problems with this information, or if you would like

me to help or guide you.

The information in this letter is extensive. I tried to show you ways to find medicine for Covid 19 through scientific articles and arguments. Please take a good look at the information in this letter and think or even you can test it to see it's correct or not.

If you want we can talk about the methods I mentioned in this letter .

If you can't read the information of this letter well , I can send the word version of that as an attachment.

Ideas in finding the medicine for covid 19:

As there are many information about COVID-19 and there are other treatments for COVID-19 so I tell the treatment in regarding of the medicine for covid 19.

Also you can search about the each paragraph issue individually at the internet and it's relation to covid 19 and anything else.

I put some website in the following of each paragraph but also you can search about them and their features that can help for cure covid 19 and any other diseases.

Also you can search about MERS and SARS too in relation of each paragraph and each one of the subjects at the paragraph or sentences and it's relation to treatment for SARS and MERS.

Vitamin D3

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7276229/>

<https://www.sciencedirect.com/science/article/pii/S1876034120305311>

<https://www.nice.org.uk/advice/es28/chapter/Key-messages>

<https://www.yalemedicine.org/stories/vitamin-d-covid-19/>

<https://www.sciencedaily.com/releases/2020/05/200507121353.htm>

<https://www.webmd.com/lung/news/20200518/more-vitamin-d-lower-risk-of-severe-covid-19>

<https://www.medrxiv.org/content/10.1101/2020.07.01.20144329v1>

<https://www.news-medical.net/amp/news/20200702/More-evidence-on-vitamin-D-deficiency-and-death-rates-from-COVID-19.aspx>

<https://www.uchicagomedicine.org/forefront/coronavirus-disease-covid-19/vitamin-d-deficiency-may-raise-risk-of-getting-covid19>

<https://www.nps.org.au/news/vitamin-d-and-covid-19>

<https://www.blackmores.com.au/products/vitamin-d3>

<https://www.cebm.net/covid-19/vitamin-d-a-rapid-review-of-the-evidence-for-treatment-or-prevention-in-covid-19/>

<https://www.researchsquare.com/article/rs-21211/v1>

[https://www.ijidonline.com/article/S1201-9712\(20\)30624-X/fulltext](https://www.ijidonline.com/article/S1201-9712(20)30624-X/fulltext)

<https://www.google.com/amp/s/www.bbc.com/news/amp/health-52371688>

<https://www.uchicagomedicine.org/forefront/coronavirus-disease-covid-19/vitamin-d-deficiency-may-raise-risk-of-getting-covid19>

<https://www.webmd.com/lung/news/20200518/more-vitamin-d-lower-risk-of-severe-covid-19>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7360122/>

<https://www.news-medical.net/amp/news/20200702/More-evidence-on-vitamin-D-deficiency-and-death-rates-from-COVID-19.aspx>

<https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2770157>

<https://www.medrxiv.org/content/10.1101/2020.06.05.20123554v2>

<https://www.google.com/amp/s/www.the-scientist.com/news-opinion/trials-seek-to-answer-if-vitamin-d-could-help-in-covid-19-67817/amp>

[https://www.thelancet.com/journals/landia/article/PIIS2213-8587\(20\)30268-0/fulltext](https://www.thelancet.com/journals/landia/article/PIIS2213-8587(20)30268-0/fulltext)

<https://www.sciencedirect.com/science/article/pii/S1876034120305311>

<https://www.nice.org.uk/advice/es28/chapter/Key-messages>

<https://www.medscape.com/viewarticle/933715>

<https://www.yalemedicine.org/stories/vitamin-d-covid-19/>

<https://www.google.com/amp/s/amp.dw.com/en/vitamin-d-against-covid-19-more-help-or-hype/a-54089415>

<https://www.healthline.com/health-news/vitamin-d-can-help-reduce-covid19-risks>

<https://www.medpagetoday.com/meetingcoverage/asbmr/88586>

<https://news.uchicago.edu/story/vitamin-d-deficiency-may-raise-risk-getting-covid-19-study-finds>

<https://clinicaltrials.gov/ct2/show/NCT04459247>

<https://www.sciencedaily.com/releases/2020/09/200903133007.htm>

<https://www.google.com/amp/s/globalnews.ca/news/7229458/coronavirus-vitamin-d-studies/amp/>

<https://onlinelibrary.wiley.com/doi/full/10.1002/rmv.2159>

also you can search about covid 19 and vitamin d3 at the internet. Or anything else.

Sugar or sucrose

<https://www.google.com/amp/s/labblog.uofmhealth.org/rounds/does-high-blood-sugar-worsen-covid-19-outcomes%3famp>

<https://www.idf.org/aboutdiabetes/what-is-diabetes/covid-19-and-diabetes/1-covid-19-and-diabetes.html>

<https://www.scientificamerican.com/article/how-blood-sugar-can-trigger-a-deadly-immune-response-in-the-flu-and-possibly-covid-19/>

<https://www.diabetes.org/coronavirus-covid-19/how-coronavirus-impacts-people-with-diabetes>

<https://www.webmd.com/lung/news/20200713/covid-19-may-spike-blood-sugar-raising-death-risk>

<https://www.sciencedaily.com/releases/2020/08/200811163311.htm>

<https://www.kron4.com/health/diet-strategies-that-prevent-blood-sugar-spikes-boost-covid-19->

[survival/amp/](#)

<https://www.kron4.com/health/coronavirus/how-blood-sugar-impacts-immune-response-to-covid-19/amp/>

<https://www.endocrineweb.com/amp/62907>

<https://www.marketwatch.com/press-release/sucrose-market-impact-of-covid-19-and-salvage-plans-for-the-industrygrowth-factors-product-types-and-application-by-regions-analysis-forecast-by-2025-2020-07-14>

<https://www.mdlinx.com/journal-summaries/sugars-sucrose-fructose-added-sugars-risk/2019/12/04/7587047/>

<https://www.childrensmn.org/educationmaterials/childrensmn/article/16084/sucrose-24-solution/>

https://www.orpha.net/consor/cgi-bin/Clinics_Search_Simple.php?Ing=EN&LnkId=21217&Typ=Pat&CnsGen=n&fdp=y&from=rightMenu

<https://science.sciencemag.org/content/308/5721/481.1.summary>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7230644/>

<https://www.google.com/amp/s/cyclodextrinnews.com/2019/06/06/carbohydrate-drugs-part-5-oligosaccharides-cyclodextrins/amp/>

<https://www.drugbank.ca/categories/DBCAT000085>

<https://www.nature.com/articles/srep23740>

<https://www.google.com/amp/s/cyclodextrinnews.com/2019/05/13/carbohydrate-drugs-part-1/amp/>

Deviate immune system and it's response because one harmful things that is the our immune system detects the cell at lung as a danger and attack to that so if we can deviate it to other part of body some of the White blood cells (WBCs), also called leukocytes or leucocytes, are the cells of the immune system that are involved in protecting the body against both infectious disease and foreign invaders. to fight at other part of body instead of getting near to our lung.

Molecule attachment to glycoproteins: one other way to attack the virus is from its glycoprotein that are on the virus so if we create sth that can neutralize them it would be helpful.

Cyclodextrins Glucose-derived carbohydrates

<https://pubs.rsc.org/en/content/articlelanding/2016/nr/c6nr04489a>

<https://www.mdpi.com/1424-8247/12/2/84/htm>

<https://www.ondrugdelivery.com/combating-coronavirus-key-role-of-cyclodextrins-in-treatment-and-prevention/>

<https://www.hindawi.com/journals/jdd/2011/195146/>

<https://pubs.acs.org/doi/abs/10.1021/cr0306889>

<https://www.sciencedirect.com/science/article/pii/S0014579310005703>

<https://www.mdpi.com/2218-273X/9/12/801/htm>

<https://www.medchemexpress.com/SBE-beta-CD.html>

<https://care.diabetesjournals.org/content/33/6/1282>

<https://www.completedentalhealth.net/patient-care/carbohydrates-and-covid19/>

https://europepmc.org/articles/pmc3416360/bin/supp_78_14_5002__index.html

Milk

<https://extension.psu.edu/exploring-claims-of-milks-protection-against-covid-19>

<https://www.who.int/news-room/commentaries/detail/breastfeeding-and-covid-19>

<https://www.cdc.gov/breastfeeding/breastfeeding-special-circumstances/maternal-or-infant-illnesses/covid-19-and-breastfeeding.html>

<https://www.fil-idf.org/mediaroom/covid-19-safety-and-hygiene-of-dairy-products-and-personnel/>

<https://researchchoices.org/covid19/findings/report/141/milk-dairy-products-consumption-behaviour-during-covid-19>

<https://www.google.com/amp/s/abcnews.go.com/amp/US/dairy-farmers-dumping-milk-amid-covid-19-pandemics/story%3fid=70268302>

<https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN21I3E7>

<https://www.rawmilk institute.org/covid19>

<https://www.google.com/amp/s/news.sky.com/story/amp/coronavirus-health-experts-debunk-claims-about-milk-and-covid-19-11966629>

<https://www.tandfonline.com/doi/full/10.1080/22221751.2020.1780952>

<https://www.dutchnews.nl/news/2020/08/dutch-researchers-find-covid-19-antibodies-in-breast-milk-call-for-donations/>

https://www.researchgate.net/post/Corona_virus_and_immunity_via_cows_milk

<https://www.medicalnewstoday.com/articles/273451>

<https://www.britannica.com/topic/milk>

<https://www.healthline.com/nutrition/milk-benefits>

<https://nutritionfacts.org/topics/milk/>

Honey

<https://clinicaltrials.gov/ct2/show/NCT04323345>

https://www.researchgate.net/publication/342348058_Prospects_of_honey_in_fighting_against_COVID-19_pharmacological_insights_and_therapeutic_promises

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7337954/>

<https://www.mdlinx.com/article/unconventional-covid-19-cures-that-might-actually-work/7wc1SHYalnkMO280EWxNh2>

<https://www.umms.org/coronavirus/what-to-know/treat-covid-at-home>

<https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN2302VA>

https://www.google.com/amp/s/m.timesofindia.com/life-style/health-fitness/health-news/aspirin-in-honey-raw-garlic-dubious-covid-19-cures-spread-in-brazil/amp_articles/76459352.cms

<https://www.marketwatch.com/press-release/coronavirus-covid-19-impact-on-manuka-honey->

market-by-key-players-deployment-type-applications-vertical-and-region-forecast-2026-2020-07-14

<https://www.nhs.uk/conditions/coronavirus-covid-19/self-isolation-and-treatment/how-to-treat-symptoms-at-home/>

<https://www.google.com/amp/s/www.icrc.org/en/document/azerbaijan-silk-honey-saffron-soothe-sting-life-times-covid-19%3famp>

<https://www.unenvironment.org/news-and-stories/story/honey-bees-feel-sting-viral-disease>

https://chemrxiv.org/articles/preprint/In_Silico_Screening_of_Potent_Bioactive_Compounds_from_Honey_Bee_Products_Against_COVID-19_Target_Enzymes/12644102/1

<https://honeybee.org.au/covid-19-information-and-updates/>

<https://www.google.com/amp/s/www.forbes.com/sites/navathwal/2020/07/20/coronavirus-is-hurting-our-local-honey-bees/amp/>

<https://www.google.com/amp/s/www.kcbd.com/2020/08/19/covid-case-confirmed-honey-elementary-school-lubbock/%3foutputType=amp>

<https://www.beelab.umn.edu/bncvideo>

<https://www.google.com/amp/s/amp.cnn.com/cnn/2018/01/15/health/honey-health-benefits/index.html>

<https://www.britannica.com/topic/honey>

<https://www.womenshealthmag.com/beauty/a19946109/beauty-uses-for-honey/>

<https://www.webmd.com/food-recipes/ss/slideshow-all-about-honey>

<https://www.sciencedirect.com/science/article/pii/S0065262808601603>

Thyme

<https://www.sciencedirect.com/science/article/pii/S222541102030506X>

<https://www.irct.ir/trial/47639>

<https://www.freshthyme.com/covid-updates/>

<https://www.fda.gov/inspections-compliance-enforcement-and-criminal-investigations/warning-letters/quinessence-aromatherapy-ltd-605013-03062020>

<https://www.healthline.com/health/health-benefits-of-thyme>

https://ifaroma.org/en_GB/home/blog/essential-oils-coronavirus-covid19

https://www.researchgate.net/publication/340082065_Effective_Antiviral_Activity_of_Essential_Oils_and_their_Characteristics_Terpenes_against_Coronaviruses_An_Update

<https://www.schoolofintegratedliving.org/an-herbalists-advice-on-covid-19-influenza-and-other-flu-like-viruses/>

<https://bhma.org/covid-19/>

https://www.google.com/amp/s/m.timesofindia.com/life-style/beauty/best-oils-to-beat-the-coronavirus-stress/amp_articleshow/74793901.cms

<https://islandthymecatering.com/covid-19/>

<https://www.eclecticschoolofherbalmedicine.com/covid-19/>

<https://commonwealthherbs.com/podcast-116-herbs-for-coronavirus-preparedness/>

<https://www.medicalnewstoday.com/articles/266016>

<https://www.rxlist.com/thyme/supplements.htm>

<https://www.britannica.com/plant/thyme>

[https://www.google.com/amp/s/shopee.co.id/amp/Malva-air-disinfectant-spray-\(-covid-19\)-corona-i.31150725.5626165693](https://www.google.com/amp/s/shopee.co.id/amp/Malva-air-disinfectant-spray-(-covid-19)-corona-i.31150725.5626165693)

<https://pubmed.ncbi.nlm.nih.gov/22221093/>

https://www.researchgate.net/publication/333202223_Comparative_evaluation_of_antibacterial_effect_of_malva_sylvestris_L_Extract_and_chlorohexidine_on_streptococcus_mutans_in_vitro_study

<https://plants.usda.gov/core/profile?symbol=MALVA>

<https://en.m.wikipedia.org/wiki/Thyme>

Malva: Malva is a genus of about 25–30 species of herbaceous annual, biennial, and perennial plants in the family Malvaceae (of which it is the type genus), one of several closely related genera in the family to bear the common English name mallow. The genus is widespread throughout the temperate, subtropical and tropical regions of Africa, Asia and Europe.[3]

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.2042-7158.2011.01383.x>

<https://www.ncbi.nlm.nih.gov/labs/virus/vssi/>

<http://www.ccsenet.org/journal/index.php/jas/article/view/0/40564>

<https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-at-increased-risk.html>

<https://en.m.wikipedia.org/wiki/Malva>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3586856/>

<https://www.webmd.com/vitamins/ai/ingredientmono-192/mallow>

https://www.researchgate.net/publication/333202223_Comparative_evaluation_of_antibacterial_effect_of_malva_sylvestris_L_Extract_and_chlorohexidine_on_streptococcus_mutans_in_vitro_study

http://ijbms.mums.ac.ir/article_4542.html

<https://en.irct.ir/trial/46828>

<https://weather.com/coronavirus/l/adfb877d8b94b75186f2c3d2165c9b1d267a1ddf9d791bf836dcee4aed16a4a7>

<https://link.springer.com/article/10.1007/BF02856821>

<https://ag.umass.edu/greenhouse-floriculture/photos/malva-rust>

<https://www.sciencedirect.com/science/article/abs/pii/S0261219402000261>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=265942>

Nigella sativa :*Nigella sativa* (black caraway, also known as black cumin, nigella, kalojeera, kalonji or kalanji)[2][3][4] is an annual flowering plant in the family Ranunculaceae, native to a large region of the eastern Mediterranean, northern Africa, the Indian Subcontinent, and West Asia.[5]

Also we can use *Nigella sativa* With honey or alone.

https://en.m.wikipedia.org/wiki/Nigella_sativa

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3642442/>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/nigella-sativa>

<https://www.hindawi.com/journals/ecam/2019/1528635/>

<https://www.mskcc.org/cancer-care/integrative-medicine/herbs/nigella-sativa>

<https://www.britannica.com/plant/black-cumin>

https://www.researchgate.net/publication/285793972_Medicinal_and_pharmacological_potential_of_Nigella_sativa_A_review

https://www.researchgate.net/publication/26565331_A_Review_of_Medicinal_Uses_and_Pharmacological_Activities_of_Nigella_sativa

<https://onlinelibrary.wiley.com/doi/abs/10.1002/1099-1573%28200008%2914%3A5%3C323%3A%3AAID-PTR621%3E3.0.CO%3B2-Q>

<https://www.ijpsonline.com/articles/cardiovascular-effects-of-inigella-sativai-l-and-its-constituents-3555.html>

<https://www.tandfonline.com/doi/full/10.1080/13880200701734810>

<https://www.thespruceeats.com/what-is-nigella-sativa-1763087>

<https://biocoreopen.org/ijpsr/Biological-Activities-and-Therapeutic-Promises-of-NIGELLA-SATIVA-L.php>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7338708/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7347483/>

<https://www.sciencedirect.com/science/article/pii/S2210803320300531>

<https://clinicaltrials.gov/ct2/show/NCT04347382>

<https://clinicaltrials.gov/ct2/show/NCT04401202>

<https://www.smartpatients.com/trials/NCT04401202>

<https://clinowl.com/prophetic-medicine-nigella-sativa-black-cumin-seeds-potential-herb-for-covid-19/>

<https://pesquisa.bvsalud.org/global-literature-on-novel-coronavirus-2019-ncov/resource/en/covidwho-612561>

https://www.researchgate.net/publication/340387399_Identification_of_Compounds_from_Nigella_Sativa_as_New_Potential_Inhibitors_of_2019_Novel_Coronavirus_Covid-19_Molecular_Docking_Study

https://chemrxiv.org/articles/preprint/Identification_of_Compounds_from_Nigella_Sativa_as_New_Potential_Inhibitors_of_2019_Novel_Coronavirus_Covid-19_Molecular_Docking_Study_/12055716/1

<https://africacheck.org/fbcheck/black-seed-oil-medicinal-but-not-proven-cure-for-covid-19/>

<https://www.tandfonline.com/doi/full/10.1080/07391102.2020.1775129>

<https://onlinelibrary.wiley.com/doi/10.1002/ptr.6793>

<https://vmstudygroup.com/corona-virus-covid-19-what-can-you-do-part-2/>

<https://trialsjournal.biomedcentral.com/articles/10.1186/s13063-020-04647-x>

<https://www.preprints.org/manuscript/202004.0079/v1>

<https://www.google.com/amp/s/www.docwirenews.com/abstracts/nigella-sativa-l-as-a-potential-phytotherapy-for-covid-19-a-mini-review-of-in-silico-studies/amp/>

<https://covid19.elsevierpure.com/es/publications/potential-benefits-of-combination-of-nigella-sativa-and-zn-supple>

<https://covid scholar.org/article/5ec6e687d71118fe7dc6aa2f>

<https://www.therahnuma.com/nigella-sativa-every-disease-has-a-cure-decelerating-the-covid-19-pandemic/>

<https://www.fluidigm.com/citations/the-effects-of-nigella-sativa-ns-anthemis-hyalina-ah-and-citrus-sinensis-cs-extracts-on-the-replication-of-coronavirus-and-the-expression-of-trp-genes-family>

<https://www.scienceopen.com/hosted-document?doi=10.14293/S2199-1006.1.SOR-.PPKNVFY.v1>

<https://www.google.com/amp/s/www.firstpost.com/health/coronavirus-myth-busted-kalonji-seeds-do-not-have-hydroxychloroquine-and-will-not-prevent-covid-19-8243291.html/amp>

<https://zenodo.org/record/3839180>

Cinnamon: Cinnamon is a spice obtained from the inner bark of several tree species from the genus *Cinnamomum*. Cinnamon is used mainly as an aromatic condiment and flavouring additive in a wide variety of cuisines, sweet and savoury dishes, breakfast cereals, snackfoods, tea and traditional foods. The aroma and flavour of cinnamon derive from its essential oil and principal component, cinnamaldehyde, as well as numerous other constituents, including eugenol.

<https://www.healthline.com/nutrition/10-proven-benefits-of-cinnamon>

<https://en.m.wikipedia.org/wiki/Cinnamon>

<https://www.medicalnewstoday.com/articles/266069>

<https://www.webmd.com/diet/supplement-guide-cinnamon>

<https://www.google.com/amp/s/amp.cnn.com/cnn/2017/08/24/health/cinnamon-health-benefits/index.html>

<https://www.google.com/amp/s/food.ndtv.com/food-drinks/6-reasons-why-you-should-be-drinking-cinnamon-water-daily-1814994%3famp=1&akamai-rum=off>

<https://www.britannica.com/plant/cinnamon>

<https://www.nccih.nih.gov/health/cinnamon>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4003790/>

<http://www.whfoods.com/genpage.php?tname=foodspice&dbid=68>

<https://www.verywellfit.com/cinnamon-tea-recipe-89014>

<https://www.everydayhealth.com/diet-nutrition/diet/cinnamon-nutrition-benefits-types-recipes/>

<https://www.google.com/amp/s/www.india.com/lifestyle/benefits-of-cinnamon-in-covid-19-how-it-fights-lung-infections-and-boosts-immunity-4131409/amp/>

<https://www.google.com/amp/s/www.hopkinsmedicine.org/health/wellness-and-prevention/5-spices-with-healthy-benefits%3famp=true>

<https://naturalmedicines.therapeuticresearch.com/tools/covid-19-advisory.aspx>

<https://www.eatthis.com/cinnamon-coronavirus-complications/>

<https://clinowl.com/in-silico-identification-of-potential-inhibitors-from-cinnamon-against-main-protease-and-spike-glycoprotein-of-sars-cov-2/>

<https://www.tandfonline.com/doi/full/10.1080/07391102.2020.1779129>

<https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN23027F>

<https://www.cinnamoncc.com/news/cinnamon-care-collection/coronavirus-update/>

<https://www.thailandmedical.news/news/study-shows-curcumin,-cinnamon-and-resveratrol-health-supplements-effective-in-prevention-and-management-of-diabetes>

Terminalia chebula, commonly known as black- or chebulic myrobalan, Mastic (Greek: Μαστίχα) is a resin obtained from the mastic tree (Pistacia lentiscus). It is also known as tears of Chios, being traditionally produced on the island Chios, and, like other natural resins, is produced in "tears" or droplets. Brown sugar : Brown sugar is a sucrose sugar product with a distinctive

brown color due to the presence of molasses. It is either an unrefined or partially refined soft sugar consisting of sugar crystals with some residual molasses content (natural brown sugar), or it is produced by the addition of molasses to refined white sugar (commercial brown sugar)

Prepare about 17 grams of each and mix and grind together. Divide this mixture into three equal proportions and put it in your mouth and throat for three consecutive days, fasting in the morning. Do not eat any food for two hours after this compound to have an effect on the respiratory system.

https://en.m.wikipedia.org/wiki/Terminalia_chebula

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3631759/>

<https://www.sciencedirect.com/science/article/pii/S0254627216300358>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/terminalia-chebula>

https://www.researchgate.net/publication/323337920_Terminalia_chebula_Retz_-_an_important_medicinal_plant

https://www.researchgate.net/publication/323337920_Terminalia_chebula_Retz_-_an_important_medicinal_plant

<https://vikaspedia.in/agriculture/crop-production/package-of-practices/medicinal-and-aromatic-plants/terminalia-chebula>

<https://www.google.com/amp/s/scialert.net/fulltext/amp.php%3fdoi=ijp.2014.289.298>

<https://innovareacademics.in/journals/index.php/ijpps/article/view/4975/8031>

<https://indiabiodiversity.org/species/show/31838>

<https://www.tsijournals.com/articles/chemical-constituents-of-terminalia-chebula-13577.html>

<http://shefayekhatam.ir/article-1-1824-en.html>

<http://shefayekhatam.ir/article-1-1824-en.html>

<https://europepmc.org/article/AGR/FNI92000368>

<https://www.ijpsonline.com/articles/immunomodulatory-effects-of-itriphalai-and-its-individual-constituents-a-review.html?view=mobile>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7174982/>

<https://www.qyresearch.com/index/detail/1695096/impact-of-covid-outbreak-on-terminalia-chebula-extract-global-market>

<https://pharmascope.org/ijrps/article/view/2720/5698>

<https://www.google.com/amp/s/zeenews.india.com/india/tea-haritaki-extracts-may-act-as-therapeutic-option-against-covid-19-claims-iit-delhi-study-2293205.html/amp>

<https://biologicalproceduresonline.biomedcentral.com/articles/10.1186/s12575-020-00128-2>

<https://www.google.com/amp/s/redandblackonline.com/global-terminalia-chebula-extract-market-2020-business-outlook-with-covid-19-scenario-thangam-extracts-navchetana-kendra-health-care-private-limited/amp/>

https://scholar.google.com/scholar?q=Terminalia+chebula+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://chemrxiv.org/articles/Scope_of_phytotherapeutics_in_targeting_ACE2_mediated_Host-Viral_Interface_of_SARS_CoV2_that_causes_COVID-19/12089730/1?file=22303914

<https://bulletinline.com/2020/05/28/covid-19-impact-terminalia-chebula-extract-market-2020-industry-developments-outlook-current-trends-by-2028/>

Mentha pulegium, commonly (European) pennyroyal, or pennyrile, also called squaw mint, mosquito plant[1] and pudding grass,[2] is a species of flowering plant in the mint family, Lamiaceae, native to Europe, North Africa, and the Middle East.[3] Crushed pennyroyal leaves emit a very strong fragrance similar to spearmint. Pennyroyal is a traditional folk remedy, emmenagogue, abortifacient, and culinary herb, but is toxic to the liver and has caused some deaths. European pennyroyal is related to an American species, Hedeoma pulegioides. Though they differ in genera, they share similar chemical properties.[4]

https://en.m.wikipedia.org/wiki/Mentha_pulegium

<https://pfaf.org/user/Plant.aspx?LatinName=Mentha+pulegium>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/mentha-pulegium>

<https://www.cabi.org/ISC/datasheet/115572>

<https://www.rhs.org.uk/Plants/59137/Mentha-pulegium/Details>

<https://www.sciencedirect.com/science/article/abs/pii/S0031942200864766>

https://www.researchgate.net/publication/268342066_Evaluation_of_northern_Iran_Mentha_Pulegium_L_cytotoxicity

https://www.researchgate.net/publication/341792641_Medicinal_Plants_used_for_the_Prevention_Purposes_during_the_Covid-19_Pandemic_in_Morocco

<https://www.mdlinx.com/journal-summaries/essential-oil-mentha-pulegium-rosmarinus->

[officinalis/2017/08/22/7370136/](https://www.officinalis.com/2017/08/22/7370136/)

<https://www.hindawi.com/journals/jfq/2018/8408915/fig2/>

https://patentscope.wipo.int/search/en/detail.jsf?jsessionid=12C17905CC5E72692E66DB4094BBBAE1.wapp1nC?docId=FR185980500&_cid=P12-K6F441-43530-26

<https://publons.com/publon/32307325/>

<https://www.massey.ac.nz/massey/learning/colleges/college-of-sciences/clinics-and-services/weeds-database/pennyroyal.cfm>

<https://www.researchsquare.com/article/rs-49606/v1>

<https://www.peacehealth.org/medical-topics/id/hn-2144001>

<https://www.longdom.org/abstract/measurement-of-phenolic-content-and-antioxidant-capacity-of-pennyroyal-emmentha-pulegiumem-l-and-microalgae-emspirulina-36915.html>

<https://www.drugbank.ca/covid-19>

<https://www.dreamstime.com/stock-photo-mentha-pulegium-infusion-items-to-prepare-image42939773>

<https://www.csuchico.edu/bcep/species/herbaceous-plants.shtml>

<https://www.gov.uk/guidance/zero-rating-certain-seeds-and-plants-for-vat-notice-70138>

Apple

https://www.google.com/amp/s/m.timesofindia.com/life-style/food-news/can-apples-boost-your-immunity/amp_etphotostory/76327409.cms

<http://www.fruitnet.com/eurofruit/article/181383/apples-could-offer-something-extra>

<https://newsnetwork.mayoclinic.org/discussion/covid-19-and-food-safety/>

<https://covid-19.chinadaily.com.cn/a/202003/21/WS5e7543e8a310128217280ddf.html>

<https://nationalpost.com/life/food/covid-19-food-safety-separating-the-myths-from-the-facts/wcm/a0201145-79bb-461f-bb51-20542423f106/amp/>

<https://www.wsj.com/amp/articles/coronavirus-hits-nations-key-apple-cherry-farms-11594027802>

<https://www.firstpost.com/health/an-apple-a-day-might-not-keep-the-doctor-away-heres-why-this-fruit-while-beneficial-isnt-all-your-body-needs-8691801.html/amp>

<https://www.seattletimes.com/seattle-news/in-yakimas-apple-industry-the-surging-covid-19-pandemic-has-brought-a-wave-of-cases-and-labor-strife/?amp=1>

<https://theconversation.com/amp/coronavirus-there-are-no-miracle-foods-or-diets-that-can-prevent-or-cure-covid-19-136666>

<https://fruitgrowersnews.com/news/24841/>

<https://www.washingtonpost.com/business/2020/07/09/coronavirus-washington-yakima-fruit-farm/?outputType=amp>

<https://theprint.in/india/lower-production-and-covid-scare-could-drive-himachal-apple-price-up-to-rs-400-kg-this-year/441513/?amp>

<https://en.m.wikipedia.org/wiki/Apple>

<https://www.healthline.com/nutrition/10-health-benefits-of-apples>

<https://www.medicalnewstoday.com/articles/267290>

<https://www.frutas-hortalizas.com/Fruits/About-Apple.html>

<https://www.livescience.com/amp/44686-apple-nutrition-facts.html>

Grape Syrup

https://en.m.wikipedia.org/wiki/Grape_syrup

<http://www.godsgrowinggarden.com/2013/11/how-to-make-grape-syrup.html?m=1>

https://www.wikiwand.com/en/Grape_syrup

<https://www.bloomberg.com/press-releases/2020-07-16/covid-19-impact-recovery-analysis-grape-juice-market-2020-2024-the-health-benefits-of-grape-juice-to-boost-growth>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC170457/>

<https://www.sciencedirect.com/science/article/abs/pii/S0263224118305414>

<https://www.mayoclinic.org/healthy-lifestyle/nutrition-and-healthy-eating/expert-answers/food-and-nutrition/faq-20058529>

<https://integrativemedicine.arizona.edu/COVID19/FAQ.html>

<https://en.m.wikipedia.org/wiki/Grape>

<https://www.britannica.com/plant/grape>

<https://www.ideoonline.com/dictionary/grape>

<https://www.medicalnewstoday.com/articles/271156>

https://www.researchgate.net/publication/319287046_Effect_of_Grape_Syrup_as_a_Replacement_for_Sugar_on_the_Chemical_and_Sensory_Properties_of_Sponge_Cake

<https://www.sciencedirect.com/science/article/abs/pii/S1881836618300703>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC170457/>

<https://www.fda.gov/consumers/health-fraud-scams/fraudulent-coronavirus-disease-2019-covid-19-products>

<https://www.mayoclinic.org/healthy-lifestyle/nutrition-and-healthy-eating/expert-answers/food-and-nutrition/faq-20058529>

<https://www.sciencedirect.com/science/article/abs/pii/S0956713516301748>

<https://www.sciencedirect.com/science/article/abs/pii/S0263224118305414>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=544967>

<https://www.webmd.com/vitamins/ai/ingredientmono-472/grape>

<https://www.hindawi.com/journals/ecam/2013/606212/>

Turnip

<https://en.m.wikipedia.org/wiki/Turnip>

<https://www.masterclass.com/articles/learn-about-turnips>

<https://www.medicalnewstoday.com/articles/284815>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/turnip>

<https://www.pritikin.com/health-benefits-of-turnips>

https://www.royalgreenwich.gov.uk/events/event/6586/the_enormous_turnip

https://www.leadertelegram.com/features/home-garden/get-gardening-to-fight-covid-19-isolation/article_445eefc1-2b7b-5d58-a9a3-dee14efabd81.html

<https://link.springer.com/article/10.1007/s11262-012-0858-y>

<https://link.springer.com/article/10.1007/s42161-018-0142-7>

<https://www.sciencedirect.com/science/article/abs/pii/S0048405971900245>

<https://jvi.asm.org/content/93/9/e01822-18>

<https://www.nature.com/articles/s41598-019-45904-7>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=458834>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/turnip>

https://www.scielo.br/scielo.php?pid=S1981-67232019000100306&script=sci_arttext

https://www.researchgate.net/publication/336763029_Turnip_Brassica_Rapus_L_a_natural_health_tonic

<https://www.medicalnewstoday.com/articles/284815>

<https://www.pritikin.com/health-benefits-of-turnips>

<https://www.healthline.com/nutrition/turnip-nutrition>

http://m.andrafarm.com/_andra.php?_i=0-tanaman-kelompok&_en=ENGLISH&topik=manfaat&kelompok=Turnip

<https://pubmed.ncbi.nlm.nih.gov/30561035/>

<https://onlinelibrary.wiley.com/doi/full/10.1111/1750-3841.14417>

<https://pubmed.ncbi.nlm.nih.gov/29322007/>

<https://sites.kowsarpub.com/zjrms/articles/93830.html>

<https://figandquince.com/honey-pot-turnip-shalgham-va-assal-cure-for-the-common-cold/>

<https://jamanetwork.com/journals/jama/article-abstract/462593>

<http://medicinalherbinfo.org/000Herbs2016/1herbs/indian-turnip/>

<https://www.healthbenefitstimes.com/turnip/>

Quince

<https://en.m.wikipedia.org/wiki/Quince>

<https://www.lazzaris.com/en/magazine/quince-jam/>

<https://www.pritikin.com/quince-fruit-fall-food>

<https://www.britannica.com/plant/quince>

<https://www.tasteofhome.com/article/quince/>

<https://www.healthline.com/nutrition/what-is-quince-fruit>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/quince>

<https://www.abetterchoice.com.au/seasonal-produce/quince/>

<https://www.willquince.com/covid-19-advice-guidance>

https://www.theoaklandpress.com/carlotta-quince-new-normal-covid-19-pontiac-3-jpg/image_463da978-96eb-11ea-b77a-dbc5213f49a6.html

<https://pubs.acs.org/doi/10.1021/jf0494635>

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=727882>

<https://link.springer.com/article/10.1023/A:1006456919590>

<https://asianbotanical.ku.edu/flowering-quince-0>

<https://www.gardenfocused.co.uk/fruitarticles/quince.php>

<https://www.britannica.com/plant/quince>

<https://www.gardenia.net/plant/chaenomeles-japonica-japanese-quince>

<https://www.webmd.com/vitamins/ai/ingredientmono-384/quince>

<https://www.healthline.com/nutrition/what-is-quince-fruit>

<https://botanical.com/botanical/mgmh/q/quince04.html>

https://www.researchgate.net/publication/287811528_A_Review_on_Quince_Cydonia_oblonga_A_Useful_Medicinal_Plant

<https://jtim.tums.ac.ir/index.php/jtim/article/view/45>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/quince>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4914572/>

<https://www.hindawi.com/journals/aps/2014/282698/>

http://www.greekmedicine.net/A_Greek_and_Unani_Herbal/herb.php?id=12

Marjoram (/ˈmɑːrdʒərəm/;[2] *Origanum majorana*) is a somewhat cold-sensitive perennial herb or undershrub with sweet pine and citrus flavors. In some Middle Eastern countries, marjoram is synonymous with oregano, and there the names sweet marjoram and knotted marjoram are used to distinguish it from other plants of the genus *Origanum*. It is also called pot marjoram,[3] although this name is also used for other cultivated species of *Origanum*.

<https://en.m.wikipedia.org/wiki/Marjoram>

<https://www.healthline.com/nutrition/marjoram>

<https://www.google.com/amp/s/www.thekitchn.com/whats-the-difference-between-oregano-and-marjoram-243310%3famp=1>

<https://www.webmd.com/vitamins/ai/ingredientmono-563/marjoram>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5871212/>

<https://www.herbwisdom.com/herb-marjoram.html>

<https://www.google.com/amp/s/www.myrecipes.com/how-to/cooking-questions/what-is-marjoram%3famp=true>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/marjoram>

<https://www.planetnatural.com/growing-marjoram/>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814692900203>

<https://www.uhhospitals.org/health-information/health-and-wellness-library/nutrition-facts/article/nutritionfacts-v1/spices-marjoram-dried-1-tbsp>

<https://www.google.com/amp/s/www.forbes.com/sites/ninashapiro/2020/03/01/covid-19-fears-create-more-opportunity-for-predatory-scams/amp/>

<https://www.diggers.com.au/shop/certified-organic-seeds-and-more/sweet-marjoram-organic/s331/>

Sideritis also known as ironwort,[1] mountain tea and shepherd's tea, is a genus of flowering plants well known for their use as herbal medicine, commonly as an herbal tea. They are abundant in Mediterranean regions, the Balkans, the Iberian Peninsula and Macaronesia, but can also be found in Central Europe and temperate Asia

<https://en.m.wikipedia.org/wiki/Sideritis>

https://en.m.wikipedia.org/wiki/Sideritis_syriaca

<https://www.frontiersin.org/articles/10.3389/fphar.2020.00650/full>

https://www.researchgate.net/publication/5466795_Antioxidant_and_antiinflammatory_activities_of_Sideritis_perfoliata_subsp_perfoliata_Lamiaceae

https://www.researchgate.net/publication/50594117_Sideritis_spp_Uses_chemical_composition_and_pharmacological_activities-A_review

<https://www.longdom.org/open-access/biochemical-fingerprint-of-greek-em-sideritis-em-spp-implications-for-potential-drug-discovery-and-advanced-breeding-strategies-44279.html>

<https://link.springer.com/article/10.1007/s40199-019-00261-8>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4981905/>

<https://www.mdpi.com/1420-3049/22/9/1395/htm>

<https://www.tandfonline.com/doi/full/10.1080/13880200590919528>

<https://clinicaltrials.gov/ct2/show/NCT03475823>

<https://www.sciencedirect.com/science/article/abs/pii/S0278691518307002>

<https://www.aa.com.tr/en/latest-on-coronavirus-outbreak/greece-reports-new-spike-in-covid-19-cases/1932962>

<https://www.aa.com.tr/en/latest-on-coronavirus-outbreak/greece-reports-new-spike-in-covid-19-cases/1932962>

<https://www.who.int/news-room/feature-stories/detail/athens-protects-vulnerable-communities-during-covid-19>

<https://eody.gov.gr/en/covid-19/>

https://scholar.google.com/scholar?q=Sideritis+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

Alyssum is a genus of about 100–170 species of flowering plants in the family Brassicaceae, native to Europe, Asia, and northern Africa, with the highest species diversity in the Mediterranean region. The genus comprises annual and perennial herbaceous plants or (rarely) small shrubs, growing to 10–100 cm tall, with oblong-oval leaves. Alyssum flowers are characteristically small and grouped in terminal clusters[1]; they are often yellow or white colored but can be pink or purple

<https://en.m.wikipedia.org/wiki/Alyssum>

https://en.m.wikipedia.org/wiki/Lobularia_maritima

<https://www.gardendesign.com/annuals/alyssum.html>

<https://www.thespruce.com/how-to-grow-sweet-alyssum-1402862>

<https://www.asPCA.org/pet-care/animal-poison-control/toxic-and-non-toxic-plants/alyssum>

<https://www.swallowtailgardenseeds.com/annuals/alyssum.html>

<https://www.sciencedirect.com/science/article/abs/pii/S0141813015005541>

<https://www.sciencedirect.com/science/article/abs/pii/S0038071706002392>

<https://portal.ct.gov/CAES/Plant-Pest-Handbook/pphS/Sweet-Alyssum-Lobularia>

<https://ag.umass.edu/greenhouse-floriculture/photos/guardian-plants-0>

<https://link.springer.com/article/10.1007/s11104-004-1233-0>

<https://www.wholesale.molesseeds.co.uk/perennials/a/alyssum/>

Starch or amyllum is a polymeric carbohydrate consisting of numerous glucose units joined by glycosidic bonds. This polysaccharide is produced by most green plants as energy storage. It is the most common carbohydrate in human diets and is contained in large amounts in staple foods like potatoes, maize (corn), rice, and cassava, as well as in the grain Emmer wheat (*Triticum amyleum*), from which is produced a cultivated white starch

<https://en.m.wikipedia.org/wiki/Starch>

<https://www.britannica.com/science/starch>

<https://www.nhs.uk/live-well/eat-well/starchy-foods-and-carbohydrates/>

<https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/starch>

<https://www.intechopen.com/books/chemical-properties-of-starch/chemical-properties-of-starch-and-its-application-in-the-food-industry>

<https://pubchem.ncbi.nlm.nih.gov/compound/Starch>

<https://www.ldoceonline.com/dictionary/starch>

<https://www.bakeinfo.co.nz/Facts/Bread-making/Bread-ingredients/Starch>

<https://www.google.com/amp/s/www.newfoodmagazine.com/article/33430/beneo-rice-starch/amp/>

<https://www.nutrition.org.uk/healthyliving/basics/carbs.html>

<https://www.feedipedia.org/node/717>

https://www.researchgate.net/publication/225064299_Starch_for_health

<https://bakerpedia.com/ingredients/starch/>

<https://www.cargill.com/food-beverage/na/starches-derivatives>

<https://www.mdpi.com/2073-4395/7/3/56/htm>

<https://www.nature.com/articles/s41598-020-60380-0>

<https://www.scientificamerican.com/article/manufacture-of-starch/>

https://scholar.google.com/scholar?q=Starch+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.centerwatch.com/clinical-trials/listings/246563/covid-19-role-resistant-starch-covid-19/>

<https://clinicaltrials.gov/ct2/show/NCT04342689>

<https://medicine.yale.edu/ycci/trial/7944/>

<https://corn.org/covid-19-resource-center/>

<http://sphhp.buffalo.edu/exercise-and-nutrition-sciences/research-and-facilities/past-funded-research/potato-starch-as-health-promoting-prebiotic.html>

<https://www.newsbreak.com/news/1549955636492/can-honey-omega-3-resistant-potato-starch-help-fight-covid-19-researchers-to-examine-via-clinical-trials>

<https://www.mdlinx.com/article/unconventional-covid-19-cures-that-might-actually-work/7wc1SHYalnkMO280EWxNh2>

<https://www.m3medical.com/>

Salvia macrosiphon is a species of flowering plant in the mint family, Lamiaceae. It is native to Iraq, Iran, Pakistan, Afghanistan, Transcaucasia, and Turkey, where it grows at the edges of fields. It is a perennial herb with a white corolla and ovate nutlets. It flowers in May and fruits from June onwards. Although the plant is similar to *S. spinosa*, it differs in that it has narrower

leaves and calyces, is less indurate and has less spiny fruiting calyces, and possesses a longer corolla tube

https://en.m.wikipedia.org/wiki/Salvia_macrosiphon

<https://www.gbif.org/species/3896900>

<https://www.google.com/amp/s/scialert.net/fulltext/amp.php%3fdoi=pjbs.2008.1173.1175>

<https://www.google.com/amp/s/scialert.net/fulltext/amp.php%3fdoi=pjbs.2008.1173.1175>

<https://link.springer.com/article/10.1007/s10600-008-9111-2>

https://www.researchgate.net/publication/244500601_Chemical_Constituents_from_Salvia_macrosiphon

<https://pubmed.ncbi.nlm.nih.gov/24250350/>

<https://pubs.acs.org/doi/full/10.1021/acssuschemeng.9b05894>

<https://www.sciencedirect.com/science/article/abs/pii/S1466856413000933>

<https://sites.kowsarpub.com/semj/articles/91276.html>

http://ijpr.sbm.ac.ir/index.php/uj/search/article_919.html

<https://europepmc.org/article/agr/ind44653280>

<https://plants.jstor.org/stable/10.5555/al.ap.specimen.k000929742>

<https://researchoutput.csu.edu.au/en/publications/ultrasound-assisted-isolation-of-mucilaginous-hydrocolloids-from->

https://scholar.google.com/scholar?q=Salvia+macrosiphon+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://profdoc.um.ac.ir/paper-abstract-1036948.html>

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=118403>

<https://link.springer.com/article/10.1007/s12598-019-01333-z/figures/10>

<https://link.springer.com/article/10.1007/s12598-019-01333-z/figures/9>

<https://www.longdom.org/proceedings/salvia-seed-oil-a-potential-source-of-omega3-and-omega6-fatty-acids-25254.html>

https://ps.tbzmed.ac.ir/Article/PHARM_20130223090918

<https://www.jbclinpharm.org/articles/biological-activities-of-the-essential-oil-and-total-extract->

of-salvia-macrosiphon-boiss.html

https://www.google.com/amp/s/beta.cp24.com/news/2020/8/19/1_5071017.html

Alcea is a genus of about 60 species of flowering plants in the mallow family Malvaceae, commonly known as the hollyhocks.[1] They are native to Asia and Europe.[1] The single species of hollyhock from the Americas, the streambank wild hollyhock, belongs to a different genus.

<https://en.m.wikipedia.org/wiki/Alcea>

https://en.m.wikipedia.org/wiki/Alcea_rosea

<https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=j240>

<https://www.rhs.org.uk/plants/57087/i-alcea-rosea-i/details>

<https://www.whiteflowerfarm.com/21410-product.html>

<https://www.seasonalgardening.co.uk/biennials/hollyhock.asp>

<https://pubmed.ncbi.nlm.nih.gov/18688815/>

<http://www.perennials.com/plants/alcea-rosea-chaters-purple.html>

<https://link.springer.com/article/10.1007/s10600-007-0228-5>

https://www.crocus.co.uk/plants/_/alcea-rosea-chaters-double-group-white-flowered/classid.2000022945/

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=135195>

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=105387>

<https://wellcomecollection.org/works/veutaymz/items>

<https://portal.ct.gov/CAES/Plant-Pest-Handbook/pphH/Hollyhock-Alcea>

http://bcn.iums.ac.ir/browse.php?a_id=1605&slc_lang=en&sid=en&ftxt=1&html=1

<http://bcn.iums.ac.ir/article-1-1605-en.html>

Hyssopus officinalis or hyssop is a shrub in the Lamiaceae or mint family native to Southern

Europe, the Middle East, and the region surrounding the Caspian Sea. Due to its purported properties as an antiseptic, cough reliever, and expectorant, it has been used in traditional herbal medicine.

https://en.m.wikipedia.org/wiki/Hyssopus_officinalis

[https://en.m.wikipedia.org/wiki/Hyssopus_\(plant\)](https://en.m.wikipedia.org/wiki/Hyssopus_(plant))

<https://pfaf.org/user/Plant.aspx?LatinName=Hyssopus+officinalis>

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=b939>

<https://www.gardenersworld.com/plants/hyssopus-officinalis/>

https://www.researchgate.net/publication/229432286_A_review_on_Hyssopus_officinalis_L_Composition_and_biological_activities

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/hyssopus-officinalis>

<https://www.rhs.org.uk/plants/9057/Hyssopus-officinalis/Details>

<https://www.sigmaaldrich.com/life-science/nutrition-research/learning-center/plant-profiler/hyssopus-officinalis.html>

<https://plants.ces.ncsu.edu/plants/hyssopus-officinalis/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3845980/>

<https://plants.usda.gov/core/profile?symbol=HYOF>

<https://www.tandfonline.com/doi/abs/10.1080/09064710701647297>

http://jmp.ir/browse.php?a_id=234&sid=1&slc_lang=en

<https://www.degruyter.com/view/journals/chem/16/1/article-p317.xml?language=en>

http://ajp.mums.ac.ir/article_13556.html

<https://www.hindawi.com/journals/ecam/2014/710870/>

http://jhd.iaushk.ac.ir/article_633116.html

https://scholar.google.com/scholar?q=Hyssopus+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://publons.com/publon/10923906/>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814607001379>

<https://www.researchsquare.com/article/rs-35334/v1>
<https://www.ncbi.nlm.nih.gov/pcsubstance/?term=Hyssopus%20officinalis>
<https://link.springer.com/article/10.1007/s13659-020-00250-4>
<https://europepmc.org/article/med/14703310>
<https://wellcomecollection.org/works/wwdchfbj>
https://www.researchgate.net/publication/284095737_Constituent_Composition_and_Biological_Activity_of_Essential_Oil_from_Hyssopus_ambiguus
<https://www.springermedizin.de/hyssopus-officinalis-exerts-hypoglycemic-effects-on-streptozotoc/17971230>
<https://wcsp.science.kew.org/qsearch.do?plantName=Hyssopus%20officinalis&page=quickSearch>
<https://www.peacehealth.org/medical-topics/id/hn-2114004>
<https://www2.gov.bc.ca/gov/content/industry/agriculture-seafood/animals-and-crops/animal-production/bees/food-for-bees/bee-forage-plants>
<https://www.naturalmentalhealth.com/blog/coronavirus-essential-oils>
<https://www.webmd.com/vitamins/ai/ingredientmono-258/hyssop>
<https://www.mdpi.com/1422-0067/21/10/3426/htm>

Adiantum /ædi'æntəm/, [1] the maidenhair fern, is a genus of about 250 species of ferns in the Vittarioideae subfamily of the family Pteridaceae, [2] though some researchers place it in its own family, Adiantaceae. The genus name comes from Greek, meaning "unwetted", referring to the fronds' ability to shed water without becoming wet.

<https://en.m.wikipedia.org/wiki/Adiantum>
https://en.m.wikipedia.org/wiki/Adiantum_capillus-veneris
<https://www.merriam-webster.com/medical/Adiantum>
<https://plants.ces.ncsu.edu/plants/adiantum-hispidulum/>
http://www.efloras.org/florataxon.aspx?flora_id=1&taxon_id=100603
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5810381/>

<https://www.sciencedirect.com/science/article/pii/S0102695X13700280>

<https://en.m.wiktionary.org/wiki/adiantum>

https://www.researchgate.net/publication/255987556_Phytochemical_and_biological_studies_of_Adiantum_Capillus_Veneris_L

<https://bioone.org/journals/Willdenowia/volume-49/issue-3/wi.49.49302/Neotropical-species-of-the-Adiantum-raddianum-group-Pteridaceae/10.3372/wi.49.49302.full>

<https://www.brc.ac.uk/plantatlas/plant/adiantum-capillus-veneris>

<https://libguides.nybg.org/maidenhair>

<http://www.plantphysiol.org/content/147/2/922>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S2175-78602011000300663

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1095-8339.1967.tb00086.x>

<https://academic.oup.com/pcp/article-abstract/34/8/1329/1813284>

<http://jmp.ir/article-1-2713-en.html>

<https://www.elmshop.co.uk/new-this-week/maidenhair-fern-xlawz>

http://pbr.mazums.ac.ir/browse.php?a_id=287&slc_lang=en&sid=1&printcase=1&hbnr=1&hmb=1

<https://phytokeys.pensoft.net/article/5151/>

https://link.springer.com/chapter/10.1007/978-94-024-1552-0_6

https://www.pnas.org/content/95/26/15826?maxtoshow=&HITS=10&hits=10&RESULTFORMAT=&author1=wada%252C+m&searchid=QID_NOT_SET&FIRSTINDEX=

https://scholar.google.com/scholar?q=Adiantum+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://www.researchgate.net/publication/342680786_Adiantum_capillus-veneris_Linn_Maidenhair_fern_extract-based_drug_as_a_symptomatic_treatment_for_COVID-19_clinical_candidate

<https://www.sciencedirect.com/science/article/abs/pii/S004040200182826X>

https://openi.nlm.nih.gov/detailedresult?img=PMC5399092_fpls-08-00541-g001&query=&req=4&simResults=PMC2665054_1471-2105-10-S3-S6-2

https://publons.com/publon/15707257/?utm_campaign=publons_publication_badge

<https://link.springer.com/article/10.1007/BF00392208>

https://www.bunnings.co.nz/12cm-maidenhair-fern-adiantum-cuneatum_p0156583?utm_source=Lasoo&utm_medium=catalogue&utm_campaign=BunningsCatalogueNZ

<https://pharmascope.org/ijrps/article/view/2269/4419>

<http://pbr.mazums.ac.ir/article-1-287-en.html>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=259743>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=140943>

https://www.bunnings.com.au/140mm-pacific-maidenhair-fern-adiantum_p0179693

<https://www.longdom.org/abstract/evaluation-of-antihyperglycemic-activity-of-adiantum-philippense-linn-a-pteridophyte-in-alloxan-induced-diabetic-rats-26577.html>

<https://www.google.com/amp/s/www.physiciansweekly.com/a-review-on-pharmacological-properties-and-toxicological-effects-of-adiantum-capillus-veneris-l/amp/>

https://www.aucklandmuseum.com/collections-research/collections/record/am_naturalsciences-object-821934

<https://digitalcollections.nypl.org/items/510d47dc-983a-a3d9-e040-e00a18064a99>

<https://europepmc.org/article/pmc/5810381>

<https://www.google.com/amp/s/www.physiciansweekly.com/a-review-on-pharmacological-properties-and-toxicological-effects-of-adiantum-capillus-veneris-l/amp/>

<https://jcs.biologists.org/content/100/3/551>

<https://open.canada.ca/data/en/dataset/bf6a70b5-3d27-4471-8991-6d464800f01a>

<https://publicnewsupdate.com/trump-officials-are-reportedly-manipulating-the-cdcs-covid-19-reports/>

<https://www.irct.ir/trial/46961>

Chamomile (American English) or camomile (British English; see spelling differences) (/ˈkæməˌmaɪl, -ˌmiːl/ KAM-ə-myl or KAM-ə-meel^{[1][2]}) is the common name for several daisy-like plants of the family Asteraceae. Two of the species are commonly used to make herbal infusions for traditional medicine, and there is some evidence that chamomile has an effect on health

https://www.researchgate.net/publication/49658820_Chamomile_A_herbal_medicine_of_the_past_with_a_bright_future_Review

<https://en.m.wikipedia.org/wiki/Chamomile>

<https://www.healthline.com/nutrition/5-benefits-of-chamomile-tea>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2995283/>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/chamomile>

<https://www.herbwisdom.com/herb-chamomile.html>

<https://www.botanical.com/botanical/mgmh/c/chammo49.html>

Eucalyptus /ju:kə'liptəs/[2] is a genus of over seven hundred species of flowering trees, shrubs or mallees in the myrtle family, Myrtaceae. Along with other genera in the tribe Eucalypteae, they are commonly known as gums or eucalypts. Plants in the genus *Eucalyptus* have bark that is either smooth, fibrous, hard or stringy, leaves with oil glands, and sepals and petals that are fused to form a "cap" or operculum over the stamens. The fruit is a woody capsule commonly referred to as a "gumnut".

<https://en.m.wikipedia.org/wiki/Eucalyptus>

<https://www.medicalnewstoday.com/articles/266580>

<https://biolres.biomedcentral.com/articles/10.1186/0717-6287-48-7>

<https://www.woodlandtrust.org.uk/trees-woods-and-wildlife/british-trees/a-z-of-british-trees/eucalyptus/>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/eucalyptus>

<https://www.independent.com/2011/01/15/how-eucalyptus-came-california/>

<https://www.lexico.com/definition/eucalyptus>

<https://pubmed.ncbi.nlm.nih.gov/28758221/>

<https://www.healthline.com/nutrition/eucalyptus-leaves>

<https://www.aspc.org/pet-care/animal-poison-control/toxic-and-non-toxic-plants/eucalyptus>

<https://www.thejoyofplants.co.uk/eucalyptus>

<https://www.nature.com/articles/010112b0>

<https://www.ema.europa.eu/en/medicines/herbal/eucalypti-aetheroleum>

<https://www.thailandmedical.news/news/covid-19-disinfectants-citriodiol-from-eucalyptus-plants-found-in-chiangmai-australia-and-elsewhere-able-to-destroy-sars-cov-2-according-to-uk-study>

<https://www.mcgill.ca/oss/article/covid-19-health/essential-knowledge-about-essential-oils-and-covid-19>

<https://www.sciencedirect.com/science/article/pii/S222541102030506X>

<https://link.springer.com/article/10.1007/s10787-020-00744-0>

<https://www.google.com/amp/s/amp.theguardian.com/world/2020/jul/07/indonesia-minister-in-row-over-eucalyptus-necklace-covid-19-claim>

https://www.researchgate.net/publication/340578811_Jensenone_from_eucalyptus_essential_oil_as_a_potential_inhibitor_of_COVID_19_corona_virus_infection

https://www.researchgate.net/publication/5874470_Effect_of_Eucalyptus_Essential_Oil_on_Respiratory_Bacteria_and_Viruses

<https://ui.adsabs.harvard.edu/abs/2020arXiv200400217S/abstract>

<https://www.preprints.org/manuscript/202003.0455/v1>

<https://www.google.com/amp/s/amp.theguardian.com/world/2020/jul/07/indonesia-minister-in-row-over-eucalyptus-necklace-covid-19-claim>

<https://www.cbi.eu/news/natural-cosmetic-ingredients-getting-boost-during-covid-19-crisis>

<https://ejmed.org/index.php/ejmed/article/view/340>

<https://www.news-medical.net/amp/news/20200827/Scientists-say-insect-repellent-kills-the-SARS-CoV-2-coronavirus-on-surfaces.aspx>

Coconut

<https://en.m.wikipedia.org/wiki/Coconut>

<https://www.healthline.com/nutrition/coconut-nutrition>

<https://www.healthline.com/nutrition/coconut-meat>

<https://www.loc.gov/everyday-mysteries/item/is-a-coconut-a-fruit-nut-or-seed/>

<https://www.nutrition-and-you.com/coconut.html>

<https://www.sciencedirect.com/topics/biochemistry-genetics-and-molecular-biology/coconut>

<https://en.m.wiktionary.org/wiki/coconut>

<https://www.everydayhealth.com/diet-nutrition/diet/coconut-nutrition-facts-health-benefits-beauty-benefits-recipes/>

<https://en.m.wikibooks.org/wiki/Cookbook:Coconut>

<https://www.hsph.harvard.edu/nutritionsource/food-features/coconut-oil/>

<https://www.medicalnewstoday.com/articles/282857>

<https://www.avogel.ca/en/food/ingredients/coconut/>

<https://food.ndtv.com/ingredient/coconut-700999?amp=1&akamai-rum=off>

<https://www.google.com/amp/s/www.traveldailymedia.com/possible-coronavirus-cure-virgin-coconut-oil-shows-very-promising-results/amp/>

<https://www.google.com/amp/s/www.deccanherald.com/amp/science-and-environment/can-coconut-oil-help-fight-covid-19-857618.html>

<https://www.google.com/amp/s/english.jagran.com/lite/lifestyle/coronavirus-cure-can-coconut-oil-protect-against-covid19-heres-what-doctors-have-to-say-10013629>

<https://www.cnn.ph/news/2020/7/21/virgin-coconut-oil-covid-19-research-patients.html>

<https://www.tandfonline.com/doi/full/10.1080/07315724.2020.1779554>

<https://www.google.com/amp/s/www.sciencetimes.com/amp/articles/27232/20200909/philippines-studying-coconut-oil-potential-covid-19-treatment.htm>

<https://www.google.com/amp/s/www.oneindia.com/amphtml/india/fact-check-is-coconut-oil-helpful-in-battle-against-covid-19-3115385.html>

<https://www.fact-checkghana.com/the-covid-19-coconut-oil-debate-unraveling-the-details/>

<https://cnnphilippines.com/news/2020/6/3/pgh-virgin-coconut-oil-trials-coronavirus-patients.html>

<https://actamedicaphilippina.upm.edu.ph/index.php/acta/article/view/1606/1345>

<https://www.google.com/amp/s/www.philstar.com/lifestyle/health-and-family/2020/07/21/2029583/virgin-coconut-oil-found-very-promising-covid-19-prevention-management/amp/>

Water and salt

<https://www.healthline.com/health/salt-water-flush>

<https://www.healthline.com/health/salt-water-gargle>

<https://www.thejoint.com/california/west-covina/west-covina-31019/186719-why-salt-water-is-good-for-your-body>

<https://www.google.com/amp/s/food.ndtv.com/food-drinks/5-benefits-of-starting-your-day-with-himalayan-salt-water-sole-water-1728441%3famp=1&akamai-rum=off>

<https://www.google.com/amp/s/www.independent.co.uk/life-style/health-and-families/salt-water-drinking-it-good-you-health-benefits-risks-detox-nutritionists-a8365301.html%3famp>

<https://www.google.com/amp/s/www.refinery29.com/amp/en-us/drinking-salt-water-benefits>

<https://www.medicalnewstoday.com/articles/321680>

<https://www.webmd.com/a-to-z-guides/ss/slideshow-salt-uses>

<https://www.webmd.com/cold-and-flu/features/does-gargling-wlth-salt-water-ease-a-sore-throat>

<https://oceanservice.noaa.gov/facts/drinksw.html>

https://en.m.wikipedia.org/wiki/Saline_water

<https://www.usgs.gov/media/images/water-molecules-and-their-interaction-salt-molecules>

<https://www.google.com/amp/s/www.wellandgood.com/gargling-salt-water/amp/>

https://www.google.com/amp/s/m.timesofindia.com/life-style/health-fitness/home-remedies/here-is-why-you-should-gargle-with-salt-water-every-day/amp_etphotostory/69024783.cms

<https://www.britannica.com/science/excretion/Regulation-of-water-and-salt-balance>

<https://www.niedersachsen-tourism.com/experiences/health-and-wellness/treatments/salt-water-sulphur>

<https://fullfact.org/health/gargle-salt-vinegar-water-coronavirus/>

<https://www.nih.gov/news-events/nih-research-matters/how-body-regulates-salt-levels>

<https://www.pharmalive.com/salt-water-vs-covid-19/>

<https://www.sciencedirect.com/science/article/pii/S2095311915612096>

<https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN2142MW>

<https://www.nature.com/articles/174660a0>

<https://agupubs.onlinelibrary.wiley.com/doi/abs/10.1029/JZ064i004p00461>

<https://sciencing.com/happens-salt-added-water-5208174.html>

<https://www.akc.org/expert-advice/health/dogs-drinking-salt-water/>

<https://pubs.acs.org/doi/10.1021/acsami.8b14494>

<https://pedsinreview.aappublications.org/content/27/5/181>

<https://www.google.com/amp/s/www.thehealthsite.com/diseases-conditions/health-and-beauty-benefits-of-salt-water-b915-330226/amp/>

https://www.researchgate.net/publication/263808466_Clay_settling_in_fresh_and_salt_water

<https://www.tandfonline.com/doi/abs/10.1080/18626033.2013.792745?journalCode=rjla20>

https://scielo.conicyt.cl/scielo.php?script=sci_arttext&pid=S0718-95162016000400014

<https://www.google.com/amp/s/theconversation.com/amp/vital-for-life-heat-and-power-what-you-never-knew-about-salt-water-102764>

<https://www.ed.ac.uk/usher/news-events/news-2020/salt-water-solution-could-treat-covid-19-symptoms>

<https://www.covid-19facts.com/?p=84759>

<https://www.google.com/amp/s/www.sciencefocus.com/news/coronavirus-simple-salt-water-solution-could-help-reduce-symptoms/amp/>

<https://www.google.com/amp/s/www.sciencefocus.com/news/coronavirus-simple-salt-water-solution-could-help-reduce-symptoms/amp/>

<https://www.google.com/amp/s/www.healthshots.com/preventive-care/self-care/if-youve-been-gargling-with-salt-water-to-prevent-covid-19-read-this-now/amp/>

<https://www.surfrider.org/coastal-blog/entry/covid-19-and-beach-water-quality-updates-from-the-research-community>

<https://www.google.com/amp/s/amp.miamiherald.com/news/coronavirus/article243787902.html>

https://www.nzherald.co.nz/world/news/article.cfm?c_id=2&objectid=12343250

<https://www.hsph.harvard.edu/india-center/myths-vs-facts/>

<https://www.google.com/amp/s/www.oneindia.com/amphtml/india/gargling-salt-water-may-reduce-early-covid-19-symptoms-scientists-set-to-test-its-effectiveness-3110905.html>

<https://www.google.com/amp/s/news.stv.tv/scotland/simple-saltwater-solution-could-reduce-covid-19-symptoms%3ftop&>

<https://www.google.com/amp/s/www.msn.com/en-in/health/in-depth/explained-can-gargling-with-salt-water-prevent-covid-19-infection/amp/ar-BB12DbRi>

<https://www.google.com/amp/s/www.hopkinsmedicine.org/health/conditions-and-diseases/coronavirus/2019-novel-coronavirus-myth-versus-fact%3famp=true>

<https://www.google.com/amp/s/indianexpress.com/article/explained/can-gargling-with-salt-water-prevent-covid-19-infection-6362871/lite/>

<https://www.google.com/amp/s/www.express.co.uk/life-style/health/1300751/coronavirus-update-symptoms-treatment-salt-water-covid-19/amp>

<https://www.google.com/amp/s/www.independent.co.uk/news/health/coronavirus-salt-water-gargle-symptoms-university-edinburgh-study-a9583136.html%3famp>

<https://www.jhsph.edu/covid-19/articles/coronavirus-facts-vs-myths.html>

<https://www.google.com/amp/s/www.sciencetimes.com/amp/articles/26211/20200625/gargling-salt-water-treat-covid-19-scientists-set-test-effectivity.htm>

<https://www.webmd.com/lung/qa/can-gargling-with-salt-water-or-vinegar-eliminate-coronavirus>

<https://www.nicd.ac.za/myth-gargling-with-salt-water-or-apple-cider-vinegar-can-kill-covid-19-2/>

<https://www.pih.org/article/covid-19-fact-vs-fiction>

<https://fullfact.org/online/unicef-post-coronavirus-claims/>

<https://www.google.com/amp/s/www.cbs8.com/amp/article/news/verify/can-you-get-covid-19-from-swimming-in-the-ocean-coronavirus-ecology/509-d542b68b-00c3-44c2-87df-46b62db34fa9>

<https://www.google.com/amp/s/www.mirror.co.uk/science/coronavirus-gargling-salt-water-can-22056620.amp>

Milk and meat

<https://www.vivahealth.org.uk/resources/fighting-chance/why-link-meat-and-milk-online>

<https://www.cambridge.org/core/journals/animal/article/milk-and-meat-in-our-diet-good-or-bad-for-health/D147AAC744A6E07C8D61CBF2A6E07750>

<https://www.scienceforums.net/topic/7116-drinking-milk-and-eating-red-meat-together/>

<https://www.google.com/amp/s/www.medicalnewstoday.com/amp/articles/322911>

<https://www.star-k.org/articles/kashrus-kurrents/706/meat-and-dairy-a-kosher-consumers-handbook/>

<https://www.wcrf.org/dietandcancer/exposures/meat-fish-dairy>

https://www.researchgate.net/publication/221974146_Milk_and_meat_in_our_diet_Good_or_bad_for_health

<https://pubmed.ncbi.nlm.nih.gov/22445367/>

<https://www.google.com/amp/s/amp.theguardian.com/science/2014/mar/04/animal-protein-diets-smoking-meat-eggs-dairy>

<https://www.tandfonline.com/doi/full/10.1080/09712119.2017.1357562>

<https://www.liebertpub.com/doi/abs/10.1089/1536230041372445?journalCode=clo>

<https://www.frontiersin.org/articles/10.3389/fnut.2019.00026/full>

<https://findourcommonground.com/food-facts/hormones-in-meat-and-milk/>

<https://www.google.com/amp/s/agrilifetoday.tamu.edu/2020/04/11/meat-and-milk-producers-impacted-by-covid-19/amp/>

<https://www.agrilinks.org/post/covid-19-impacts-meat-and-dairy-systems-zimbabwe-and-ethiopia>

<https://www.google.com/amp/s/api.nationalgeographic.com/distribution/public/amp/science/2020/05/covid-19-disrupts-complex-food-chains-beef-milk-eggs-produce>

<https://www.cdc.gov/coronavirus/2019-ncov/daily-life-coping/food-and-COVID-19.html>

<https://www.dairyherd.com/article/why-dairy-plants-are-unlikely-house-large-covid-19-outbreaks>

Smelling Narcissus:

Narcissus is a genus of predominantly spring flowering perennial plants of the amaryllis family, Amaryllidaceae. Various common names including daffodil,[Note 1] narcissus and jonquil are used to describe all or some members of the genus. Narcissus has conspicuous flowers with six petal-like tepals surmounted by a cup- or trumpet-shaped corona. The flowers are generally white or yellow (also orange or pink in garden varieties), with either uniform or contrasting coloured tepals and corona

https://www.chicagobotanic.org/plantinfo/planting_narcissus_bulbs

[https://en.m.wikipedia.org/wiki/Narcissus_\(plant\)](https://en.m.wikipedia.org/wiki/Narcissus_(plant))

<https://www.pickupflowers.com/flower-guide/narcissus>

<https://www.gardenia.net/plant-variety/narcissi-daffodils>

<https://www.etsy.com/legal/policy/sanctions-policy/122383404929>

<https://www.whiteflowerfarm.com/how-to-grow-daffodils-narcissus>

<https://www.gardeningknowhow.com/ornamental/bulbs/daffodil/daffodil-jonquil-and-narcissus.htm>

<http://www.flowers.org.uk/flowers/flowers-names/m-p/narcissus/>

<https://homeguides.sfgate.com/whats-difference-between-daffodil-narcissus-61448.html>

<https://www.google.com/amp/s/www.nature-and-garden.com/gardening/narcissus-daffodil.html/amp>

<https://www.google.com/amp/s/www.almanac.com/plant/daffodils%3famp>

<https://www.google.com/amp/s/www.nature-and-garden.com/gardening/narcissus-daffodil.html/amp>

https://link.springer.com/referenceworkentry/10.1007%2F978-3-319-32374-9_43-1

http://www.jchr.org/article_544214.html

<https://www.sciencedirect.com/science/article/abs/pii/S0304423819300019>

<https://www.sciencedirect.com/science/article/abs/pii/S0261219495000682>

<https://onlinelibrary.wiley.com/doi/full/10.1111/tpj.12150>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7118783/>

<https://www.ox.ac.uk/news/2013-02-19-how-daffodil-got-its-trumpet>

<https://cordis.europa.eu/article/id/92601-cultivating-plants-for-a-natural-alzheimers-drug>

<https://warwick.ac.uk/fac/sci/lifesci/wcc/research/narcissus/>
https://www.rhsplants.co.uk/plants/_/narcissus-king-alfred/classid.2000033732/
<https://www.elsevier.com/books/the-growth-of-bulbs/rees/978-0-12-585450-4>
<https://www.wellingtonadvertiser.com/plant-daffodil-bulbs-now-for-spring-viewing/>
<https://www.sid.ir/en/Journal/ViewPaper.aspx?ID=738362>
<https://patents.justia.com/patent/PP16819>
https://www.researchgate.net/publication/43299512_Narcissus_tazetta_lectin_shows_strong_inhibitory_effects_against_respiratory_syncytial_virus_influenza_A_H1N1_H3N2_H5N1_and_B_viruses
<https://www.nhbs.com/narcissus-and-daffodil-the-genus-narcissus-book>

The incidence of corona disease is low among HIV-positive patients

<https://onlinelibrary.wiley.com/doi/10.1111/hiv.12911>
<https://www.thebodypro.com/article/covid-19-cdc-recommendations-hiv-clinicians>
<https://www.acpjournals.org/doi/10.7326/M20-3689>
<https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/hiv.html>
<https://www.hiv.gov/hiv-basics/staying-in-hiv-care/other-related-health-issues/coronavirus-covid-19>
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7391049/>
[https://www.thelancet.com/journals/lanhiv/article/PIIS2352-3018\(20\)30164-8/fulltext](https://www.thelancet.com/journals/lanhiv/article/PIIS2352-3018(20)30164-8/fulltext)
<https://www.ajmc.com/view/art-may-lower-risk-of-covid19-in-persons-with-hiv>
<https://link.springer.com/article/10.1007/s15010-020-01492-7>
<https://www.medpagetoday.com/infectiousdisease/covid19/87376>
<https://www.avert.org/coronavirus/covid19-HIV>

<https://ourworldindata.org/hiv-aids>

<https://www.jwatch.org/na51939/2020/07/08/factors-associated-with-covid-19-risk-and-outcomes-hiv>

<https://www.pedaids.org/resource/covid-19-information-and-resources/>

<https://www.who.int/news-room/detail/06-07-2020-who-access-to-hiv-medicines-severely-impacted-by-covid-19-as-aids-response-stalls>

<https://i-base.info/htb/37542>

<https://www.google.com/amp/s/www.kff.org/global-health-policy/fact-sheet/the-global-hivaids-epidemic/amp/>

<https://www.unaids.org/en/covid19>

<https://erj.ersjournals.com/content/39/3/730>

<https://www.nhs.uk/conditions/hiv-and-aids/living-with/>

<https://www.sciencedirect.com/science/article/pii/S1201971220302769>

<https://www.tht.org.uk/news/coronavirus-covid-19>

<https://www.positivelyaware.com/articles/covid-19-update-plhiv>

<https://www.frontiersin.org/articles/10.3389/fmed.2020.00216/full>

<https://www.liebertpub.com/doi/10.1089/APC.2020.0103>

<https://www.drugabuse.gov/publications/drugfacts/drug-use-viral-infections-hiv-hepatitis>

<https://www.sciencemag.org/news/2020/06/hiv-and-tb-increase-death-risk-covid-19-study-finds-not-much>

<https://academic.oup.com/cid/article/38/10/1454/347195>

<https://academic.oup.com/cid/article/38/10/1454/347195>

<https://www.uofmhealth.org/health-library/hw151408>

<https://www.hindawi.com/journals/art/2017/5415298/>

<https://www.nature.com/articles/s41598-019-56032-7>

<https://www.poz.com/article/people-hiv-need-know-new-coronavirus>

<https://www.nejm.org/doi/full/10.1056/NEJMoa010398>

<https://www.imperial.ac.uk/news/197257/covid-19-pandemic-could-significantly-increase-hiv/>

<https://www.theunion.org/news-centre/covid-19/covid-tb-faqs>

<https://www.cancer.gov/about-cancer/causes-prevention/risk/infectious-agents/hiv-fact-sheet>

<https://data.unicef.org/topic/hivaids/adolescents-young-people/>

<https://www.npr.org/sections/goatsandsoda/2020/03/21/818894991/african-countries-respond-quickly-to-spread-of-covid-19>

<https://www.news-medical.net/amp/news/20200513/Does-HIV-infection-increase-the-severity-of-COVID-19.aspx>

<https://www.ebar.com/news/health/289299>

<https://www.acog.org/patient-resources/faqs/pregnancy/hiv-and-pregnancy>

<https://www.hepb.org/what-is-hepatitis-b/hivaids-co-infection/>

https://journals.lww.com/aidsonline/fulltext/2020/07010/potential_impact_of_covid_19_in_people_living_with.19.aspx

<https://www.infectiousdiseasadvisor.com/home/decision-support-in-medicine/infectious-diseases/fever-in-the-human-immunodeficiency-virus-hivpatient/>

<https://www.uptodate.com/contents/coronavirus-disease-2019-covid-19-clinical-features>

<https://www1.health.gov.au/internet/main/publishing.nsf/Content/cdna-song-HIV.htm>

https://www.newswise.com/coronavirus/covid-19-in-people-living-with-hiv/?article_id=732413

<https://www.contagionlive.com/news/covid19-in-people-living-with-hiv>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1806-83242020000100601&tlng=en

<https://www.google.com/amp/s/amp.cancer.org/cancer/cancer-causes/infectious-agents/hiv-infection-aids/hiv-aids-and-cancer.html>

<http://afew.org/headlines/coronavirus-and-hiv/>

<https://www.clinicaloptions.com/hiv/conference-coverage/retroviruses-2020/european-perspectives/ct5/page-1>

<https://www.ucsf.edu/news/2020/06/417881/inequality-fueled-covid-19-transmission-san-franciscos-mission-district-says>

<https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection/prevention-risks.html>

<https://bmcmmedicine.biomedcentral.com/articles/10.1186/1741-7015-11-251>

<https://www.webmd.com/lung/covid-recovery-overview>

<https://health.ri.gov/diseases/ncov2019/>

<https://www.phila.gov/programs/coronavirus-disease-2019-covid-19/>

<https://www.thailandmedical.news/news/rare-covid-19-antibody-development-in-cancer-patients-observed-in-german-study>

<https://tallahasseeereports.com/2020/09/05/two-charts-show-positive-trends-for-florida-in-coronavirus-battle/>

Artemisia /ˌɑːrtɪˈmiːziə/[3] is a large, diverse genus of plants with between 200 and 400 species belonging to the daisy family Asteraceae. Common names for various species in the genus include mugwort, wormwood, and sagebrush. Chew it at your mouth.

[https://en.m.wikipedia.org/wiki/Artemisia_\(genus\)](https://en.m.wikipedia.org/wiki/Artemisia_(genus))

<https://www.thailandmedical.news/news/breaking-news-artemisia-annua-german-researchers-confirm-that-extracts-of-the-plant-artemisia-annua-are-active-against-sars-cov-2-coronavirus>

<https://www.google.com/amp/s/amp.dw.com/en/germany-scientists-test-artemisia-plant-against-coronavirus/a-53944514>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/artemisia>

<https://www.sciencedirect.com/science/article/pii/S0305197807002402>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3586874/>

https://link.springer.com/chapter/10.1057/9780230105515_5

<https://www.mskcc.org/cancer-care/integrative-medicine/herbs/artemisia-annua>

<https://www.elsevier.com/books/from-artemisia-annua-l-to-artemisinin/tu/978-0-12-811655-5>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S0102-695X2008000500008&lng=pt&nrm=iso&tlng=en

<https://www.health.govt.nz/news-media/media-releases/artemisia-annua-extract-become-prescription-only-medicine>

<https://www.merriam-webster.com/dictionary/artemisia>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/pca.2800020507>

<https://academic.oup.com/botlinnean/article/145/3/331/2420417>

https://www.rxlist.com/artemisia_herba-alba/supplements.htm

<https://uknow.uky.edu/research/artemisia-annua-could-be-promising-treatment-covid-19>

https://scholar.google.com/scholar?q=Artemisia+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7276816/>

<https://www.google.com/amp/s/amp.dw.com/en/germany-scientists-test-artemisia-plant-against-coronavirus/a-53944514>

<http://www.academie-medecine.fr/artemisia-and-covid-19/?lang=en>

<https://www.google.com/amp/s/amp.rfi.fr/en/africa/20200624-artemisia-shows-promise-against-covid-19-in-lab-tests-say-researchers>

<https://www.pharmacypracticenews.com/Online-First/Article/07-20/Pharmacists-Help-Study-Sweet-Wormwood-for-COVID-19/58899>

https://www.researchgate.net/publication/341488649_Artemisia_annua_trials_are_needed_for_COVID_-19

<https://cen.acs.org/biological-chemistry/infectious-disease/Artemisinin-raises-hopes-fears-amid-COVID-19/98/i21>

<https://lavierebelle.org/action-de-l-artemisia-annua-sur-l?lang=en>

<https://www.dwih-newdelhi.org/en/2020/07/13/german-scientists-test-artemisia-plant-against-coronavirus/>

<https://www.sciencemag.org/news/2020/05/unproven-herbal-remedy-against-covid-19-could-fuel-drug-resistant-malaria-scientists>

<https://www.innovations-report.com/life-sciences/artemisia-annua-to-be-tested-against-covid-19/>

<https://www.mpg.de/14663263/artemisia-annua-corona-virus>

<http://www.ajtmh.org/content/journals/10.4269/ajtmh.20-0820>

<https://www.google.com/amp/s/www.wsj.com/amp/articles/another-malaria-cure-draws-notice-in-coronavirus-outbreak-this-time-in-africa-11589285981>

<https://www.google.com/amp/s/amp.abc.net.au/article/12195556>

<https://www.pierrejohnson.eu/en/artemisia-annua-covid/>

https://www.google.com/amp/s/newsaf.cgtn.com/news/2020-05-16/Madagascar-s-COVID-19-drink-undergoes-testing-in-Germany-QwsvdnU7gQ/share_amp.html

<https://www.google.com/amp/s/time.com/5840148/coronavirus-cure-covid-organic-madagascar/%3famp=true>

<https://www.ecr.co.za/lifestyle/food/herbalist-cautions-against-using-artemisia-afra-cure-covid-19/>

<https://www.lex18.com/news/coronavirus/covid-19-clinical-trial-at-the-university-of-kentucky-uses-kentucky-grown-plants>

https://scholar.google.com/scholar?q=artemisia+and+covid-19&hl=fa&as_sdt=0&as_vis=1&oi=scholart

<https://www.google.com/amp/s/amp.rfi.fr/en/africa/20200806-profiting-from-madagascar-s-herbal-cure-for-covid-the-story-behind-artemisia-united-states-france>

<https://www.google.com/amp/s/amp.rfi.fr/en/africa/20200624-artemisia-shows-promise-against-covid-19-in-lab-tests-say-researchers>

Sumac (pronounced (/ˈsjuːmæk/) or (/ˈsuːmæk/), and also spelled sumach, sumak, soumak, and sumaq) is any one of about 35 species of flowering plants in the genus *Rhus* and related genera, in the family Anacardiaceae. It grows in subtropical and temperate regions throughout the world, especially in East Asia, Africa, and North America

<https://en.m.wikipedia.org/wiki/Sumac>

<http://theepicentre.com/spice/sumac/>

<https://www.google.com/amp/s/www.thekitchn.com/inside-the-spice-cabinet-sumac-67042%3famp=1>

<https://www.google.com/amp/s/www.foodrepublic.com/2015/03/02/why-you-should-start-cooking-with-sumac/amp/>

<https://www.thespruceeats.com/try-sumac-spice-1763131>

<https://www.masterclass.com/articles/what-is-sumac-learn-how-to-use-sumac-with-tips-and-8-sumac-recipes>

<https://www.britannica.com/plant/sumac>

<https://en.m.wiktionary.org/wiki/sumac>

<https://commonwealthherbs.com/sumac-herb-of-the-week/>

<https://www.liebertpub.com/doi/full/10.1089/jmf.2020.0104>

<https://pesquisa.bvsalud.org/global-literature-on-novel-coronavirus-2019-ncov/resource/en/covidwho-724832>

<https://www.google.com/amp/s/www.theobserver.ca/news/local-news/may-6-covid-19-outbreak-over-at-sumac-lodge/amp>

<https://www.hindawi.com/journals/isrn/2013/210470/fig3/>

<https://clinowl.com/could-sumac-be-effective-on-covid-19-treatment/>

<https://europepmc.org/article/med/15527919>

<https://link.springer.com/article/10.1007/BF02291544>

<https://www.mayoclinic.org/diseases-conditions/poison-ivy/multimedia/poison-sumac-plant/img-20006427>

<https://m.x-mol.com/paper/1296864978923036672>

<https://sumacinc.com/covid-19>

<https://www.sciencedirect.com/science/article/abs/pii/S175646461500523X>

<https://www.sumac.com/blog/nonprofit-resources/communicating-during-covid-19-a-complete-nonprofit-guide-resource-roundup/>

<https://www.childrensmn.org/educationmaterials/parents/article/9493/first-aid-poison-ivy-oak-sumac/>

<https://www.chop.edu/pages/poison-ivy-poison-oak-and-poison-sumac>

<https://www.wellspan.org/health-library/Document.aspx?id=hw75039>

<https://www.cedars-sinai.org/health-library/diseases-and-conditions/p/poison-ivy-oak-and-sumac-rash.html>

<https://sumacmicrofinancebank.co.ke/dealing-with-dwindling-income-during-covid-19/>

<https://www.ncbi.nlm.nih.gov/research/coronavirus/publication/32816615>

Chelidonium majus, commonly known as greater celandine, is a perennial herbaceous plant in the poppy family (Papaveraceae). It is one of two species in the genus Chelidonium. It is native to Europe and western Asia and introduced widely in North America

https://en.m.wikipedia.org/wiki/Chelidonium_majus

<https://pfaf.org/user/Plant.aspx?LatinName=Chelidonium+majus>

https://www.researchgate.net/publication/239949111_CHELIDONIUM_MAJUS_L_-_A_REVIEW_ON_PHARMACOLOGICAL_ACTIVITIES_AND_CLINICAL_EFFECTS

https://www.researchgate.net/publication/47566752_Chelidonium_majus_-_an_Integrative_Review_Traditional_Knowledge_versus_Modern_Findings

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/chelidonium-majus>

<https://www.invasiveplantatlas.org/subject.html?sub=11543>

<https://www.vithoukas.com/learning-tools/materia-medica-kent/chelidonium-majus>

<https://gobotany.nativeplanttrust.org/species/chelidonium/majus/>

<http://www.luontoportti.com/suomi/en/kukkakasvit/greater-celandine>

<https://www.rhs.org.uk/Plants/3711/Chelidonium-majus/Details>

<https://www.illinoiswildflowers.info/weeds/plants/celandine.htm>

<https://www.frontiersin.org/articles/10.3389/fphar.2018.00299/full>

<https://qjure.com/remedy/chelidonium-majus/>

<https://www.first-nature.com/flowers/chelidonium-majus.php>

<https://swbiodiversity.org/seinet/taxa/index.php?taxon=Chelidonium%20majus>

<https://www.koop-phyto.org/en/medicinal-plants/celandine.php>

<https://plants.ces.ncsu.edu/plants/chelidonium-majus/>

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=501481#null

<https://www.boironusa.com/products/chelidonium-majus/>

<https://thenaturopathicherbalist.com/herbs/c-2/chelidonium-majus/>

<https://jast.modares.ac.ir/article-23-10260-en.html>

https://publikationsserver.tu-braunschweig.de/receive/dbbs_mods_00066895

<https://www.brc.ac.uk/plantatlas/plant/chelidonium-majus>

<https://europepmc.org/article/med/8870028>

<http://www.thegoodscentscompany.com/data/ex1389871.html>

http://jkmu.kmu.ac.ir/article_55908.html

<https://www.materiamedica.info/en/materia-medica/henry-c-allen/chelidonium-majus>

<https://www.asklepios-seeds.de/gb/chelidonium-majus-samen-schollkraut.html>

<https://pubs.rsc.org/en/content/articlelanding/2020/nj/d0nj00307g>

<https://www.britannica.com/plant/greater-celandine>

<https://link.springer.com/article/10.1023/A:1022360230668>

http://jmp.ir/browse.php?a_id=66&sid=1&slc_lang=en

<https://www.elsevier.es/es-revista-revista-medicina-e-investigacion-353-articulo-determination-isoquinoline-alkaloids-in-extracts-S2214310616000078>

<https://www.nature.com/articles/055155a0>

<https://www.google.com/amp/s/plantsam.com/chelidonium-majus/amp/>

<https://cosmetics.specialchem.com/inci/chelidonium-majus-extract>

<https://www.tandfonline.com/doi/abs/10.3109/13880209209053974>

http://www.maltawildplants.com/PAPV/Chelidonium_majus.php

<https://www.readcube.com/articles/10.1365%2Fs10337-006-0728-7>

http://cmja.arakmu.ac.ir/browse.php?a_id=229&slc_lang=en&sid=1&printcase=1&hbnr=1&hmb=1

<https://www.thefreedictionary.com/Chelidonium+majus>

https://species.m.wikimedia.org/wiki/Chelidonium_majus

https://scholar.google.com/scholar?q=Chelidonium+majus+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sciencedirect.com/science/article/abs/pii/S0367326X14003219>

<https://www.sciencedirect.com/science/article/abs/pii/S0166354206000751>

https://www.unboundmedicine.com/medline/citation/8870028/Pharmacological_activities_of_Chelidonium_majus_L___Papaveraceae__

<https://wellcomecollection.org/works/edgmk76r>

<https://link.springer.com/article/10.1007/s13765-017-0304-x>

https://link.springer.com/chapter/10.1007/978-3-662-08612-4_8

<https://www.webmd.com/vitamins/ai/ingredientmono-676/greater-celandine>

<https://www.peacehealth.org/medical-topics/id/hn-2101000>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=193880>

<https://patentscope.wipo.int/search/en/detail.jsf?docId=W02006032380>

<https://europepmc.org/article/med/28131060>

<https://jamanetwork.com/journals/jama/article-abstract/455364>

https://www.mdlinx.com/palinx/news-article.cfm/2773779?subspec_id=0

<https://www.hindawi.com/journals/ecam/2011/724743/tab1/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6669454/>

<https://www.longdom.org/abstract/influence-of-emchelidonium-majusem-water-extract-onto-cancer-cells-and-platelets-37421.html>

<https://www.mdpi.com/1660-4601/17/5/1540>

<https://chromoscience.com/research-article-comparative-analysis-of-the-root-and-leaf-transcriptomes-in-chelidonium-majus-l/>

<https://www.worldcat.org/title/ikh-shuudergene-chelidonium-majus/oclc/768041670>

<https://read.qxmd.com/read/14860695/-celandine-chelidonium-majus>

<https://www.alhakam.org/opinion-i-caught-covid-19-and-heres-my-experience/>

<https://www.meta.org/papers/new-lignanamides-and-alkaloids-from-chelidonium/31629049>

<https://www.hiwwt.org.uk/wildlife-explorer/wildflowers/greater-celandine>

<https://pesquisa.bvsalud.org/portal/resource/pt/hom-226>

<https://publons.com/researcher/2764829/irina-stoian/>
<https://www.medscape.com/answers/1124734-116707/what-causes-balanoposthitis>
<https://www.warwickshirewildlifetrust.org.uk/wildlife-explorer/wildflowers/greater-celandine>
<https://numhealthcenters.com/tinctures-glycerites-oils/>
<https://www.google.com/amp/s/thesunlightexperiment.com/herb/chelidonium%3fformat=amp>
p

Terminalia chebula is a medium- to large-sized tree distributed throughout tropical and subtropical Asia, including China and Tibet. This tree is found in the forests of northern India, Uttar Pradesh and Bengal, and is common in Tamil Nadu, Karnataka and southern Maharashtra.

https://en.m.wikipedia.org/wiki/Terminalia_chebula
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3631759/>
<https://www.sciencedirect.com/science/article/pii/S0254627216300358>
<https://www.sciencedirect.com/topics/medicine-and-dentistry/terminalia-chebula>
https://www.researchgate.net/publication/323337920_Terminalia_chebula_Retz_-_an_important_medicinal_plant
<https://www.hindawi.com/journals/aps/2016/8964849/>
<https://www.hindawi.com/journals/ecam/2012/125247/>
<https://pfaf.org/user/Plant.aspx?LatinName=Terminalia+chebula>
<http://shefayekhatam.ir/article-1-1824-en.html>
<https://www.rxlist.com/terminalia/supplements.htm>
<https://www.mdedge.com/dermatology/article/106312/aesthetic-dermatology/terminalia-chebula>
<https://www.google.com/amp/s/scialert.net/fulltext/amp.php%3fdoi=ijp.2014.289.298>
<https://www.hindawi.com/journals/ecam/2012/125247/>
<https://www.tandfonline.com/doi/full/10.1080/13880200500530542>

<https://search.proquest.com/openview/a046d6adc7df66f79fa5cf9ca3ae13a4/1?pq-origsite=gscholar&cbl=1096437>

<https://www.nature.com/articles/srep25094>

<https://sites.kowsarpub.com/jjnpp/articles/65032.html>

<https://link.springer.com/article/10.1007/s11010-005-4819-9>

https://www.scielo.br/scielo.php?pid=S1677-55382012000200008&script=sci_arttext

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=506159#null

<https://biomedpharmajournal.org/vol13no3/ameliorative-effect-of-terminalia-chebula-on-hematological-complications-induced-by-doxorubicin/>

<https://koreauniv.pure.elsevier.com/en/publications/inhibitory-effects-of-terminalia-chebula-extract-on-glycation-and>

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0202368>

<https://ieeexplore.ieee.org/document/5735421/>

<http://www.informaticsjournals.com/index.php/jnr/article/view/359>

<https://ssjournals.com/index.php/ijpr/article/view/4431>

[https://www.msard-journal.com/article/S2211-0348\(18\)30225-6/abstract](https://www.msard-journal.com/article/S2211-0348(18)30225-6/abstract)

<https://bmccomplementmedtherapies.biomedcentral.com/articles/10.1186/s12906-017-1620-8>

<https://www.chrysalisnaturalmedicine.com/haritaki-fruit-terminalia-chebula/>

<https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-0030-1251794>

https://www.wikiwand.com/en/Terminalia_chebula

https://en.m.wiktionary.org/wiki/Terminalia_chebula

<http://eprints.mums.ac.ir/12894/>

<https://www.ajol.info/index.php/tjpr/article/view/71665>

https://scholar.google.com/scholar?q=Terminalia+chebula+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://en.irct.ir/trial/48351>

<https://www.qyresearch.com/index/detail/1695096/impact-of-covid-outbreak-on-terminalia-chebula-extract-global-market>

<https://link.springer.com/article/10.1007/s40011-019-01105-w/tables/4>

<https://www.google.com/amp/s/zeenews.india.com/india/tea-haritaki-extracts-may-act-as-therapeutic-option-against-covid-19-claims-iit-delhi-study-2293205.html/amp>

<https://bulletinline.com/2020/07/04/terminalia-chebula-extract-market-impact-of-covid-19-with-top-players-thangam-extractsnavchetana-kendra-health-care-private-limitedtulasi-amrit-pvt-ltd-s-a-herbal-bioactives-llp/>

<https://www.google.com/amp/s/www.healthwire.co/tea-haritaki-may-act-as-potential-therapeutic-options-covid-19-iit-delhi-study/amp/>

<https://www.google.com/amp/s/www.healthwire.co/tea-haritaki-may-act-as-potential-therapeutic-options-covid-19-iit-delhi-study/amp/>

<https://www.google.com/amp/s/www.healthwire.co/tea-haritaki-may-act-as-potential-therapeutic-options-covid-19-iit-delhi-study/amp/>

<https://www.google.com/amp/s/www.thehealthsite.com/news/tea-haritaki-extracts-may-help-cure-covid-19-claim-iit-delhi-researchers-755453/amp/>

https://www.researchgate.net/publication/343025123_Triphala_A_useful_therapeutic_supplement_during_COVID-19_pandemic

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=501210>

<http://mercyhealthsystem.org/health-library/?chunkid=38728&lang=English&db=hlt>

<https://www.ipinnovative.com/journals/APRD/article-details/1774/volume/96/issue/187>

<https://pesquisa.bvsalud.org/global-literature-on-novel-coronavirus-2019-ncov/resource/en/covidwho-693521>

<https://haritaki.org/haritaki-benefits-covid-19-novel-coronavirus/>

<https://www.longdom.org/proceedings/in-vitro-and-in-vivo-hypoglycemic-evaluation-of-terminalia-chebula-retz-leaves-39761.html>

https://scholar.google.com/scholar?q=terminalia+chebula+and+covid-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.hindawi.com/journals/ecam/2015/517350/>

<https://pubs.acs.org/doi/10.1021/np970010m>

<https://sfamjournals.onlinelibrary.wiley.com/doi/full/10.1046/j.1365-2672.2003.02026.x>

Nymphaea alba, also known as the European white water lily, white water rose or white nenuphar, is an aquatic flowering plant of the family Nymphaeaceae.[3] It is native to North Africa, temperate Asia, Europe and Tropical Asia (India).

https://en.m.wikipedia.org/wiki/Nymphaea_alba

<http://www.luontoportti.com/suomi/en/kukkakasvit/white-water-lily>

[https://www.rhs.org.uk/Plants/11623/Nymphaea-alba-\(H\)/Details](https://www.rhs.org.uk/Plants/11623/Nymphaea-alba-(H)/Details)

<https://www.britannica.com/plant/European-white-water-lily>

<https://pfaf.org/user/plant.aspx?latinname=Nymphaea+alba>

<https://www.lilieswatergardens.co.uk/nymphaea-alba-barerooted-p-1808.html>

<https://www.first-nature.com/flowers/nymphaea-alba.php>

https://www.rhsplants.co.uk/plants/_/nymphaea-alba/classid.1489/

<https://indiabiodiversity.org/species/show/230482>

<https://eol.org/pages/486305>

<https://www.brc.ac.uk/plantatlas/plant/nymphaea-alba>

<https://www.hindawi.com/journals/bmri/2018/4543723/>

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=503972#null

https://en.m.wiktionary.org/wiki/Nymphaea_alba

<https://www.nzpcn.org.nz/flora/species/nymphaea-alba/>

https://www.researchgate.net/publication/235218918_Nymphaea_alba_var_rubra_is_a_Hybrid_of_N_alba_and_N_odorata_as_Evidenced_by_Molecular_Analysis

<https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?lvl=0&id=34301>

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1365-2427.1990.tb00712.x>

<https://www.sciencedirect.com/science/article/abs/pii/S0304377088900873>

<https://checklist.pensoft.net/article/53029/>

<https://link.springer.com/article/10.1007/BF00317572>

<https://npgsweb.ars-grin.gov/gringlobal/taxon/taxonomydetail?id=25429>

<https://www.stir.ac.uk/research/hub/publication/652479>

<https://publons.com/publon/6795091/>

<https://www.mdpi.com/2079-6382/9/1/7>

<https://europepmc.org/article/med/21455422>

Nepeta is a genus of flowering plants in the family Lamiaceae. The genus name is reportedly in reference to Nepete, an ancient Etruscan city.[2] There are about 250 species.[3]

<https://en.m.wikipedia.org/wiki/Nepeta>

<https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=t160>

<https://www.gardendesign.com/perennials/catmint.html>

<https://www.sciencedirect.com/science/article/abs/pii/S0924224418303820>

<https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/nepeta>

<https://onlinelibrary.wiley.com/doi/10.1111/njb.02441>

<https://en.m.wiktionary.org/wiki/nepeta>

<https://www.rhs.org.uk/Plants/190012/nepeta-times-faassenii-kit-cat-/Details>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6365536/>

https://www.researchgate.net/publication/317022661_Essential_Oil_Composition_of_Stems_Leaves_and_Flowers_of_Nepeta_dschuparensis_Bornm_from_Kerman_Iran

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=28471>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5739345/>

http://ijpr.sbm.ac.ir/article_20.html

<https://www.jstor.org/stable/3647299>

<https://www.tandfonline.com/doi/abs/10.1080/14786419.2017.1295237?scroll=top&needAccess=true&journalCode=gnpl20>

<https://www.jstor.org/stable/3647304>

<http://herbmedpharmacol.com/Article/jhp-9363>

<https://www.sundaygardener.co.uk/howtogrowcatmintnepeta.html>

<https://www.jstor.org/stable/3647304>

<https://journals.sagepub.com/doi/abs/10.1177/1934578X1200701125>

<https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.395.2.6>

<https://europepmc.org/article/med/32092043>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1983-32882010000200015

<https://www.biorxiv.org/content/10.1101/179572v1.full>

<https://www.wikidoc.org/index.php/Nepeta>

<https://antropocene.it/en/2019/08/07/nepeta-nepetella/>

<https://link.springer.com/article/10.1007/s10600-006-0071-0>

<https://www.sciencedirect.com/science/article/abs/pii/S0924224418303820>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=152329>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=120103>

<https://www.echucamoama.com/nepeta-cataria-estate>

<https://www.lgcstandards.com/IT/en/Catnip-nepeta-cataria-leaf-RGBRM/p/CDX-00031137-005>

<https://www.berwickgardencentre.co.uk/shop/nepeta-basket-patio-plant/>

<https://thespinoff.co.nz/the-bulletin/12-08-2020/the-bulletin-resurgence-plan-triggered-by-covid-19-community-transmission/>

<https://www.nature.com/articles/s41598-018-36814-1>

<https://www.cdc.gov/coronavirus/2019-ncov/daily-life-coping/pets.html>

<https://clinicaltrials.gov/ct2/show/NCT04310865>

<https://www.longdom.org/abstract/essential-oil-properties-of-nepeta-l-species-in-azerbaijan-flora-2050.html>

<https://ecommons.cornell.edu/handle/1813/1962>

<https://advances.sciencemag.org/content/6/20/eaba0721>

<https://www.expedia.com/Moama-Hotels-Nepeta-Cataria-Estate.h23584813.Hotel-Information>

https://www.researchgate.net/publication/269336616_Catnip_Nepeta_cataria_Limiaceae_a_close_look_Comparative_repellents_and_seasonal_ecology

<https://www.alliedacademies.org/abstract/studies-on-therapeutic-potential-of-essential-oils-of-nepeta-cataria-in-treatment-of-alzheimers-disease-4906.html>

<https://www.wholesale.molesseeds.co.uk/perennials/m-o/nepeta/>

<https://pharma.elsevier.com/covid-19/exploring-the-effectiveness-of-traditional-chinese-medicine-against-covid-19/>

<https://europepmc.org/article/med/30591886>

https://www.unboundmedicine.com/medline/citation/22083927/Anticandidal_activity_of_the_essential_oil_of_Nepeta_transcaucasica_Grossh_

The COVID-19 is a plus strand and so we need sth negative to destroy it and from inside of that we should destroy it. the negative thing could be anything like negative strand RNA or DNA or a virus or anything that is possible for the negative but this negative also means sth opposite like DNA as I told at above . Finally this negative thing could be anything except the things that I told them as an example like negative strand RNA or DNA or a virus

Or etc. And for transfer it , it's easy to send it to virus.

Sideritis also known as ironwort,[1] mountain tea and shepherd's tea, is a genus of flowering plants well known for their use as herbal medicine, commonly as an herbal tea. They are abundant in Mediterranean regions, the Balkans, the Iberian Peninsula and Macaronesia, but can also be found in Central Europe and temperate Asia

<https://en.m.wikipedia.org/wiki/Sideritis>

https://en.m.wikipedia.org/wiki/Sideritis_syriaca

<https://www.frontiersin.org/articles/10.3389/fphar.2020.00650/full>

<https://www.frontiersin.org/articles/10.3389/fphar.2019.01642/full>

<https://www.ema.europa.eu/en/medicines/herbal/sideritis-herba>

https://www.researchgate.net/publication/50594117_Sideritis_spp_Uses_chemical_composition_and_pharmacological_activities-A_review

<https://link.springer.com/article/10.1007/s40199-019-00261-8>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4981905/>

<https://www.sciencedirect.com/science/article/abs/pii/S0378874111001498>

<https://www.tandfonline.com/doi/full/10.1080/13880200590919528>

<https://www.google.com/amp/s/greece.greekreporter.com/2019/12/07/sideritis-greeces-famous-mountain-tea-and-its-ancient-secrets-of-healing/amp/>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jsfa.2740370712>

<https://www.rhs.org.uk/Plants/17311/Sideritis-syriaca/Details>

<https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-0033-1351954>

https://scholar.google.com/scholar?q=Sideritis+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sciencedirect.com/science/article/abs/pii/S0278691518307002>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814601002254>

<https://www.longdom.org/open-access/biochemical-fingerprint-of-greek-emsideritisem-spp-implications-for-potential-drug-discovery-and-advanced-breeding-strategies-44279.html>

<https://publons.com/publon/15320502/>

<https://www.aa.com.tr/en/europe/greece-reports-151-new-covid-19-cases/1935231>

<https://www.mdpi.com/2071-1050/12/6/2542>

<https://www.nature.com/articles/s41598-019-49097-x>

<https://europepmc.org/article/med/24487281>

<https://www.mdlinx.com/journal-summaries/sideritis-scardica-traditional-uses-phytochemical-investigation/2014/03/10/5127587/>

<https://pubs.acs.org/doi/abs/10.1021/jf0479261>

<https://pubs.acs.org/doi/abs/10.1021/np50037a005>

https://patentscope.wipo.int/search/en/detail.jsf?jsessionid=B8D7B2FE16FEB02C4F93BB24DF45704B.wapp2nB?docId=EP26568419&_cid=P21-K6H6WC-99609-49

<https://www.meta.org/papers/first-report-of-cultivated-cretan-mountain-tea/31088022>

<https://www.who.int/news-room/feature-stories/detail/athens-protects-vulnerable-communities-during-covid-19>

<http://ijpr.sbm.ac.ir/keyword.index?vol=0&vl=All%20Volumes>

<https://www.hindawi.com/journals/ecam/2020/6510708/fig1/>

<https://www.mdpi.com/2071-1050/12/6/2542/htm>

https://www.unboundmedicine.com/medline/citation/17340409/Hypolaetin_8_O_Glucoside_An_Anti_inflammatory_Flavonoid_from_Sideritis_mugronensis_

<http://gsia.kums.ac.ir/en/ndt/354582/Sideritis-syriaca--mountain-tea--is-effective-in-the-treatment-and-prevention-of-ovarian-cancer>

<https://healthybeautyduocpham.com/blogs/thuong-thuc-y-khoa/hb-oreganol-p73>

Marrubium vulgare (white horehound or common horehound) is a flowering plant in the mint family (Lamiaceae), native to Europe, northern Africa, and southwestern and central Asia. It is also widely naturalized in many places, including most of North and South America.

https://en.m.wikipedia.org/wiki/Marrubium_vulgare

https://link.springer.com/chapter/10.1007%2F978-3-030-16807-0_122

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7355696/>

https://fa.m.wikipedia.org/wiki/%DA%AF%D9%86%D8%AF%D9%86%D8%A7%DB%8C_%DA%A9%D9%88%D9%87%DB%8C

https://www.researchgate.net/publication/321271535_Marrubium_vulgare_L_A_review_on_phytochemical_and_pharmacological_aspects

http://jhd.iaushk.ac.ir/article_643063.html

http://jmp.ir/browse.php?a_id=2082&slc_lang=fa&sid=1&printcase=1&hbnr=1&hmb=1

<https://plants.usda.gov/core/profile?symbol=MAVU>

<https://www.sciencedirect.com/science/article/abs/pii/S0378874101004159>

<https://www.sciencedirect.com/science/article/pii/S115652331730210X>

<https://www.brc.ac.uk/plantatlas/plant/marrubium-vulgare>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jps.2600530810>

<https://www.mdpi.com/1420-3049/25/12/2898>

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=32561

https://wnmu.edu/academic/nspages/gilaflora/marrubium_vulgare.html

http://herbmed.skums.ac.ir/article_14336.html

<https://www.cambridge.org/core/journals/weed-science/article/germination-of-white-horehound-marrubium-vulgare-seeds/1A6268D86EA279FC0F268C3927546D3D>

<https://research.wur.nl/en/publications/isolation-identification-and-activity-of-natural-antioxidants-fro-3>

<https://search.proquest.com/openview/ce25fb8cafeca8834a4e2aed39d4a8ee/1?pq-origsite=gscholar&cbl=2032001>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=31643>

<http://europepmc.org/article/PMC/4845551>

<https://hungary.pure.elsevier.com/en/publications/spray-drying-of-a-subcritical-extract-using-marrubium-vulgare-as->

<https://www.cal-ipc.org/plants/profile/marrubium-vulgare-profile/>

<https://www.greenpharmacy.info/index.php/ijgp/article/view/327>

https://scholar.google.com/scholar?q=Marrubium+vulgare+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://link.springer.com/chapter/10.1007/978-3-662-08614-8_16

https://www.researchgate.net/publication/342122612_A_RESEARCH_PROPOSAL_TO_IMPROVE_THE_IMMUNITY_AND_TO_CURE_NOVEL_CORONA_VIRUS

<https://link.springer.com/article/10.1007/s11164-012-0840-2/figures/1>

<https://www.sciencedirect.com/science/article/abs/pii/S2214786120300115>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=44708>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=581694>

<https://pubs.rsc.org/en/content/articlelanding/2020/ra/d0ra05126h>

<https://europepmc.org/article/med/10839213>

<https://www.webmd.com/vitamins/ai/ingredientmono-886/white-horehound>

<https://www.tandfonline.com/toc/iceh20/26/6?nav=tocList>

<https://www.wfmj.com/story/42514945/horehound-supplements-industry-2020-market-states-outlook-manufactures-end-users-product-types-and-forecast-to-2024>

Verbascum thapsus, the great mullein or common mullein, is a species of mullein native to Europe, northern Africa, and Asia, and introduced in the Americas and Australia

https://fa.m.wikipedia.org/wiki/%DA%AF%D9%84_%D9%85%D8%A7%D9%87%D9%88%D8%B1_%D8%A7%D8%B1%D9%88%D9%BE%D8%A7%DB%8C%DB%8C

https://en.m.wikipedia.org/wiki/Verbascum_thapsus

https://ucjeps.berkeley.edu/eflora/eflora_display.php?tid=47846

https://wiki.bugwood.org/Verbascum_thapsus

<https://www.cabi.org/isc/datasheet/56652>

https://www.researchgate.net/publication/7542947_Common_mullein_Verbascum_thapsus_L_recent_advances_in_research

<https://www.sciencedirect.com/topics/medicine-and-dentistry/verbascum-thapsus>

<https://www.rhs.org.uk/Plants/18807/Verbascum-thapsus/Details>

<https://www.motherearthliving.com/plant-profile/herb-to-know-mullein-verbascum-thapsus>

<https://pubmed.ncbi.nlm.nih.gov/16222647/>

<https://wimastergardener.org/article/common-mullein-verbascum-thapsus/>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S0102-695X2013000600948&lng=es&nrm=iso

<https://www.colorado.gov/pacific/agconservation/common-mullein>

<https://link.springer.com/article/10.1007/s11627-001-0008-z>

<https://www.cambridge.org/core/journals/invasive-plant-science-and-management/article/timing-control-efforts-to-limit-seed-set-of-common-mullein-verbasum-thapsus/983270C5CC773B09E846584F171C9145>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=551394>

<https://thenaturopathicherbalist.com/herbs/v-z/verbasum-thapsus/>

<https://www.longdom.org/proceedings/synergetic-effects-of-achyranthes-bidentata-and-verbasum-thapsus-in-alloxan-induced-diabetic-albino-mice-42020.html>

<https://www.bmj.com/content/1/1157/435.2>

<https://europepmc.org/article/med/1373629>

<https://link.springer.com/article/10.1007/s11240-019-01712-5>

<https://albuquerqueherbalism.com/2020/03/23/covid-19-support/>

<https://www.sciencedirect.com/science/article/abs/pii/S1049964403001166>

<https://www.google.com/amp/s/thesunlightexperiment.com/blog/herbal-medicine-covid-19%3fformat=amp>

<https://coshoc-ton.osu.edu/news/common-mullein-mother-natures-answer-our-toilet-paper-shortage>

<https://www.google.com/amp/s/thesunlightexperiment.com/blog/herbal-medicine-covid-19%3fformat=amp>

<https://www.hindawi.com/journals/ecam/2011/239237/>

<https://extension.umaine.edu/blueberries/weed-images/herbaceous-broadleaf-weeds/yellow-flowers/common-mullein/>

<https://pubs.acs.org/doi/abs/10.1021/np50063a028>

<https://www.dreamstime.com/common-mullein-verbasum-thapsus-flower-low-depth-field-photo-image154256418>

<https://jamanetwork.com/journals/jama/article-abstract/438064>

<https://www.smallflower.com/smallflower/mullein-leaves-verbasum-thapsus-2oz-loose-herbs-11335>

<https://bmccomplementmedtherapies.biomedcentral.com/articles/10.1186/1472-6882-12-29>

<https://nunmhealthcenters.com/homeopathic-products/>

<https://www.medicinenet.com/mullein/supplements-vitamins.htm>

<https://www.healthline.com/health/mullein-leaf>

Taraxacum (/tə'ræksəkum/) is a large genus of flowering plants in the family Asteraceae, which consists of species commonly known as dandelions. The genus is native to Eurasia and North America, but the two commonplace species worldwide, *T. officinale* and *T. erythrospermum*, were introduced from Europe and now propagate as wildflowers.[3] Both species are edible in their entirety.[4] The common name dandelion (/ˈdændɪlaɪ.ən/ DAN-di-ly-ən, from French dent-de-lion, meaning "lion's tooth") is given to members of the genus. Like other members of the family Asteraceae, they have very small flowers collected together into a composite flower head. Each single flower in a head is called a floret. In part due to their abundance along with being a generalist species, dandelions are one of the most vital early spring nectar sources for a wide host of pollinators.[5] Many Taraxacum species produce seeds asexually by apomixis, where the seeds are produced without pollination, resulting in offspring that are genetically identical to the parent plant

<https://en.m.wikipedia.org/wiki/Taraxacum>

https://en.m.wikipedia.org/wiki/Taraxacum_officinale

<https://www.sciencedirect.com/topics/medicine-and-dentistry/taraxacum>

<https://pfaf.org/user/plant.aspx?LatinName=Taraxacum+officinale>

<https://plants.ces.ncsu.edu/plants/taraxacum-officinale/>

http://www.efloras.org/florataxon.aspx?flora_id=1&taxon_id=132314

<https://www.healthline.com/nutrition/dandelion-benefits>

<https://www.healthline.com/nutrition/dandelion-benefits>

<https://en.m.wiktionary.org/wiki/Taraxacum>

<https://flos.com/products/pendant/taraxacum-88/taraxacum-88-s2/>

<https://www.cabi.org/isc/datasheet/52773>

<https://onlinelibrary.wiley.com/doi/full/10.1002/ece3.6176>

https://www.researchgate.net/publication/237759417_Dandelion_Taraxacum_officinale_and_T_mongolicum

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5553762/>

<https://academic.oup.com/jxb/article/71/4/1278/5628914>

<https://www.nature.com/articles/s41598-019-38532-8>

<https://link.springer.com/article/10.1023/B:QUAL.0000040365.90180.b3>

<https://thenaturopathicherbalist.com/herbs/t-u/taraxacum-officinalis-dandelion/>

<https://www.materiamedica.info/en/materia-medica/john-henry-clarke/taraxacum>

<https://compcytogen.pensoft.net/article/27307/>

<http://europepmc.org/article/med/16950583>

<http://www.apjtb.org/article.asp?issn=2221-1691;year=2020;volume=10;issue=1;spage=1;epage=10;aulast=Mahboubi>

<https://www.cambridge.org/core/journals/weed-science/article/role-of-nurse-plants-in-facilitating-the-germination-of-dandelion-taraxacum-officinale-seeds/BB4C78FCB3D33A16CE1B8C3794CF8A28>

<http://jmp.ir/article-1-511-fa.html>

http://www.phcogrev.com/content/dandelion-taraxacum-officinale-hepatoprotective-herb-therapeutic-potential?qt-sidebar_tabs=2

<https://pubs.acs.org/doi/abs/10.1021/np990495+>

http://www.phcogrev.com/content/dandelion-taraxacum-officinale-hepatoprotective-herb-therapeutic-potential?qt-sidebar_tabs=2

https://www.wildflower.org/plants/result.php?id_plant=TAOFC

https://scholar.google.com/scholar?q=Taraxacum+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://link.springer.com/article/10.1007/BF00163613>

<https://www.nccih.nih.gov/health/dandelion>

<https://link.springer.com/article/10.1007/BF01974303>

<https://www.nhs.uk/services/service-directory/dandelion-nursery/N10435501>

<https://www.hindawi.com/journals/ah/2012/653412/>

https://www.researchgate.net/publication/51877215_Anti-influenza_virus_effect_of_aqueous_extracts_from_dandelion

<https://www.hopkinsmedicine.org/sibley-memorial-hospital/about/news-publications/press->

releases/case_reportpapaya_leafdandelion_root_extracts_may_be_effective_in_treating_a_deadly_type_of_leukemia

<https://www.sciencedirect.com/science/article/abs/pii/S0196978112002306>

<https://pesquisa.bvsalud.org/global-literature-on-novel-coronavirus-2019-ncov/resource/en/covidwho-217863>

<https://mainichi.jp/english/articles/20200319/p2a/00m/0na/021000c>

<https://www.medicinenet.com/dandelion/supplements-vitamins.htm>

https://www.researchgate.net/publication/51877215_Anti-influenza_virus_effect_of_aqueous_extracts_from_dandelion

Salvia officinalis (sage, also called garden sage, common sage, or culinary sage) is a perennial, evergreen subshrub, with woody stems, grayish leaves, and blue to purplish flowers. It is a member of the mint family Lamiaceae and native to the Mediterranean region, though it has been naturalized in many places throughout the world. It has a long history of medicinal and culinary use, and in modern times it has been used as an ornamental garden plant. The common name "sage" is also used for a number of related and unrelated species.

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/salvia-officinalis>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5634728/>

https://www.avogel.com/plant-encyclopaedia/salvia_officinalis.php

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=m260>

https://www.researchgate.net/publication/322458609_Salvia_officinalis_used_in_pharmaceuticals

http://jhd.iaushk.ac.ir/article_655876.html

<https://www.webmd.com/vitamins/ai/ingredientmono-504/sage>

<http://jmp.ir/article-1-965-en.html>

<https://link.springer.com/article/10.1007/s10600-006-0027-4>

<https://www.mdpi.com/2223-7747/8/3/55>

<http://www.ccsenet.org/journal/index.php/jas/article/view/28489>

<https://www.hindawi.com/journals/bmri/2013/538940/>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/pca.2922?af=R>

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=32729

<https://pubs.acs.org/doi/10.1021/jf981170m>

<https://www.cambridge.org/core/journals/british-journal-of-nutrition/article/metforminlike-effect-of-salvia-officinalis-common-sage-is-it-useful-in-diabetes-prevention/C7824C92561AAFC22055AB4C0CCDE49D>

<http://www.jfmpc.com/article.asp?issn=2249-4863;year=2020;volume=9;issue=2;spage=1086;epage=1092;aulast=Zeidabadi>

<https://academic.oup.com/aob/article/84/5/657/2588098>

<https://apsjournals.apsnet.org/doi/abs/10.1094/PDIS-09-14-0902-PDN>

<https://scimedjournal.org/index.php/SMJ/article/view/7>

<https://www.liebertpub.com/doi/abs/10.1089/jmf.2017.0035>

<http://journalrip.com/Article/JRIP-20131003163006>

<http://europepmc.org/article/med/16500558>

https://scholar.google.com/scholar?q=Salvia+officinalis+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.researchgate.net/directory/publications>

<https://www.sciencedirect.com/science/article/abs/pii/S1350417705000179>

<https://link.springer.com/article/10.1007/BF01201767>

<https://link.springer.com/article/10.1007/s13659-020-00250-4>

<https://www.researchsquare.com/article/rs-38104/v1>

<https://www.sid.ir/en/seminar/ViewPaper.aspx?id=37430>

<https://www.frontiersin.org/articles/10.3389/fphar.2020.01189/full>

<https://covid19.elsevierpure.com/sv/publications/phytochemical-analysis-and-in-vitro-antiviral-activities-of-the-e>

https://econpapers.repec.org/article/abfjournl/v_3a28_3ay_3a2020_3ai_3a1_3ap_3a21219-

21220.htm

<https://europepmc.org/article/pmc/pmc7405862>

<https://pubs.acs.org/doi/10.1021/np501007n>

<https://www.longdom.org/abstract/extraction-and-hplc-analysis-of-sage-salvia-officinalis-plant-43722.html>

<https://www.journals.elsevier.com/journal-of-traditional-and-complementary-medicine>

<https://www.ijbs.com/v16p1708.htm>

The genus *Thymus* (/ˈtaɪməs/ TY-məs;[3] thymes) contains about 350[4] species of aromatic perennial herbaceous plants and subshrubs to 40 cm tall in the family Lamiaceae, native to temperate regions in Europe, North Africa and Asia

[https://en.m.wikipedia.org/wiki/Thymus_\(plant\)](https://en.m.wikipedia.org/wiki/Thymus_(plant))

https://www.researchgate.net/publication/291164918_An_overview_on_genus_Thymus

https://www.researchgate.net/publication/223131627_Thyme_The_Genus_Thymus

http://jhd.iaushk.ac.ir/article_646821.html

<https://www.sciencedirect.com/science/article/abs/pii/S0308814614016045>

<https://pubmed.ncbi.nlm.nih.gov/31381251/>

<https://pubmed.ncbi.nlm.nih.gov/25466031/>

<https://www.mdpi.com/2073-4425/10/8/620>

<https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.221.2.3>

<https://www.tandfonline.com/doi/abs/10.1080/11263504.2015.1057259?journalCode=tplb20>

<https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.263.2.9>

<http://europepmc.org/article/med/25466031>

<https://link.springer.com/article/10.1007/s10600-020-02971-x>

<https://biomedpharmajournal.org/vol12no4/the-potential-gastrointestinal-health-benefits-of-thymus-vulgaris-essential-oil-a-review/>

<https://digital.csic.es/handle/10261/66806>

http://ijpr.sbm.ac.ir/article_778.html

<https://www.intechopen.com/books/active-ingredients-from-aromatic-and-medicinal-plants/thymus-plants-a-review-micropropagation-molecular-and-antifungal-activity>

<https://moh-it.pure.elsevier.com/en/publications/plants-belonging-to-the-genus-thymus-as-antibacterial-agents-from>

<https://web.b.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=20661843&AN=141570583&h=caP7xiY1KOC4aS6Bdyh5JpLIK%2fSuSWbuhIMV6feD3EKT%2f6ypCmXk9mkFbdZj2PZiZbGK00KvHg2aHwjQElz%2bOw%3d%3d&crl=c&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d20661843%26AN%3d141570583>

<https://www.cambridge.org/core/journals/plant-genetic-resources/article/aflp-assessment-of-the-genetic-relationships-among-12-thymus-taxa-occurring-in-portugal/0AD0C3D927BFC86B1C3BB66BF7EC4698>

<https://www.duo.uio.no/handle/10852/69799>

https://scholar.google.com/scholar?q=genus+Thymus+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=560263>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=518779>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6612361/>

<https://link.springer.com/article/10.1007/s11101-014-9378-9>

<https://blogs.bmj.com/bmj/2019/09/20/jeffrey-aronsen-when-i-use-a-word-thyme-and-thymus/>

<https://onlinelibrary.wiley.com/doi/full/10.1002/ptr.6770>

https://thetandd.com/theory-suggests-thymus-plays-role-in-severity-of-covid-19/article_e77c13c7-ac56-597a-a518-e949e18a48a7.html

<https://www.taylorfrancis.com/books/9780429218651>

[https://www.cell.com/trends/pharmacological-sciences/fulltext/S0165-6147\(20\)30130-9](https://www.cell.com/trends/pharmacological-sciences/fulltext/S0165-6147(20)30130-9)

<https://respiratory-research.biomedcentral.com/articles/10.1186/s12931-020-01479-w>

<https://www.nature.com/articles/s41598-019-56580-y?draft=marketing>

https://www.unboundmedicine.com/medline/citation/24543378/%5BThe_preparation_of_elixirum_thymi_compositum_concentratum_and_its_use_in_prescriptions%5D_

<https://www.hindawi.com/journals/ecam/2015/101978/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4391421/>

<https://www.frontiersin.org/articles/10.3389/fphar.2020.01196/full>

<http://www.journals.tmkarpinski.com/index.php/ejbr/article/view/312>

<https://pubs.acs.org/doi/abs/10.1021/np50047a039>

<https://erj.ersjournals.com/content/early/2020/07/23/13993003.02049-2020>

Antiviral drugs

<https://www.cdc.gov/flu/treatment/whatyoushould.htm>

https://en.m.wikipedia.org/wiki/Antiviral_drug

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3184032/>

https://www.physio-pedia.com/Antiviral_Drugs

<https://www.fda.gov/drugs/information-drug-class/influenza-flu-antiviral-drugs-and-related-information>

<https://www.health.harvard.edu/drugs-and-medications/what-you-should-know-about-antiviral-drugs>

<https://cmr.asm.org/content/29/3/695>

https://www.amboss.com/us/knowledge/Antiviral_agents

<https://www.webmd.com/cold-and-flu/qa/what-are-antiviral-drugs>

<https://www.elsevier.es/es-revista-medicina-universitaria-304-articulo-history-progress-antiviral-drugs-from-S166557961500037X>

<https://www.nature.com/subjects/antiviral-agents>

<https://www.sciencedirect.com/topics/neuroscience/antiviral-drug>

<https://www1.health.gov.au/internet/publications/publishing.nsf/Content/mathematical-models~mathematical-models-antiviral.htm>

[https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(20\)30114-5/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(20)30114-5/fulltext)

<https://bmcmmedicine.biomedcentral.com/articles/10.1186/s12916-020-01636-4>

<https://link.springer.com/article/10.1007/BF01974982>

<https://www.iocbtech.cz/story/antiviral-drugs/>

<https://www.nejm.org/doi/full/10.1056/NEJMcibr2007042>

<https://medicalxpress.com/tags/antiviral+drugs/>

<https://www.aappublications.org/news/2020/08/19/covid19antivirals081920>

<https://www.medscape.com/answers/219557-3519/when-should-antiviral-drugs-be-administered-in-the-treatment-of-influenza>

<https://clinicaltrials.gov/ct2/show/NCT04392427>

<https://www.news-medical.net/?tag=/Antiviral-Drug>

<https://www.msdrvmanual.com/pharmacology/antiviral-agents/overview-of-antiviral-agents>

<https://www.tandfonline.com/doi/abs/10.1080/03602532.2020.1803907?journalCode=idmr20>

<https://www.intechopen.com/books/current-issues-in-molecular-virology-viral-genetics-and-biotechnological-applications/vaccines-and-antiviral-agents>

<https://www.healtheuropa.eu/antiviral-drugs-new-uses/85654/>

<https://www.pharmiweb.com/press-release/2020-08-19/antiviral-drugs-treatment-market-to-develop-stunningly-and-reach-about-usd-7533-billion-by-2027-z>

<https://jamanetwork.com/journals/jamapediatrics/article-abstract/514851>

<https://www.healthline.com/health/hepatitis-c/medications-protease-inhibitors-antiviral-drugs>

<https://www.uptodate.com/contents/pharmacology-of-antiviral-drugs-for->

<http://www.isg.org.au/index.php/antiviral-medications/>

<https://www.dzif.de/en/developing-broad-spectrum-antiviral-drugs>

https://www.mdpi.com/journal/molecules/special_issues/antiviral_agents

<https://www.google.com/search?q=antiviral+drugs&oq=antiviral+drug&aqs=chrome.69j69i57j0l3.8503j0j7&client=ms-android-samsung-ga-rev1&sourceid=chrome-mobile&ie=UTF-8#ip=1>

https://www.fludb.org/brc/antiviralDrug_search.spg?method=ShowCleanSearch&decorator=influenza

<https://accesspharmacy.mhmedical.com/content.aspx?bookid=2147§ionid=161352158>

https://scholar.google.com/scholar?q=antiviral+drugs+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.covid19treatmentguidelines.nih.gov/antiviral-therapy/>

<https://emedicine.medscape.com/article/2500116-overview>

<https://www.medscape.com/answers/2500114-197451/what-is-the-role-of-the-antiviral-drug-remdesivir-in-the-treatment-of-coronavirus-disease-2019-covid-19>

<https://www.health.harvard.edu/diseases-and-conditions/treatments-for-covid-19>

<https://www.ucsf.edu/news/2020/07/418056/building-blocks-covid-19-antiviral-drugs-identified-rapid-study>

<https://www.healthline.com/health-news/heres-exactly-where-were-at-with-vaccines-and-treatments-for-covid-19>

<https://www.webmd.com/lung/qa/is-there-an-antiviral-drug-for-covid19>

<https://www.mayoclinic.org/diseases-conditions/coronavirus/expert-answers/coronavirus-drugs/faq-20485627>

<https://www.clinicalomics.com/topics/patient-care/therapeutics/antivirals/four-promising-antiviral-drug-candidates-identified-to-fight-covid-19/>

https://www.nps.org.au/antivirals_COVID-19

<https://www.google.com/amp/s/www.hopkinsmedicine.org/health/conditions-and-diseases/coronavirus/coronavirus-treatment-whats-in-development%3famp=true>

<https://www.opthalmologytimes.com/view/researchers-developing-antiviral-drug-for-covid-19>

<https://www.google.com/amp/s/www.deccanherald.com/amp/science-and-environment/antiviral-drug-used-to-treat-cats-also-works-against-novel-coronavirus-say-scientists-879148.html>

<https://www.drugs.com/condition/covid-19.html>

<https://www.sciencedirect.com/science/article/pii/S1876034120305931>

<https://www.google.com/amp/s/pursuit.unimelb.edu.au/articles/q-amp-a-how-could-covid-19-drugs-work-and-what-s-out-there.amp>

<https://www.healtheuropa.eu/drug-combination-shows-promise-for-treating-covid-19/99874/>

<https://www.google.com/amp/s/www.medicalnewstoday.com/amp/articles/list-of-promising-drugs-against-covid-19-leads-to-new-treatment-trial>

<https://www.sciencemag.org/news/2020/08/ai-invents-new-recipes-potential-covid-19-drugs>

<https://www.nature.com/articles/s41586-020-2577-1>

<https://www.google.com/amp/s/fox17.com/amp/news/local/anti-viral-drug-used-to-treat-covid-19-patients-showing-promise-vanderbilt-study-says>

<https://www.google.com/amp/s/amp.scroll.in/article/966000/how-will-newly-approved-antiviral-drugs-help-in-the-fight-against-covid-19-an-internist-explains>

<https://www.sciencedaily.com/releases/2020/08/200827155006.htm>

<https://asm.org/Podcasts/MTM/Episodes/Coronavirus-Antiviral-Drug-Discovery-with-Timothy>

<https://www.google.com/amp/s/www.bbc.com/news/amp/health-52354520>

<https://www.npr.org/sections/health-shots/2020/06/11/873399184/five-coronavirus-treatments-in-development>

<https://www.google.com/amp/s/www.the-scientist.com/news-opinion/gilead-urged-to-explore-remdesivir-relative-as-covid-19-drug-67811/amp>

<https://www.google.com/amp/s/www.technologynetworks.com/drug-discovery/news/amp/trial-assessing-antiviral-drug-das181-against-covid-19-begins-enrolling-patients-337406>

Black seed, honey and milk

Killing power and antibody production of blood cells

Cell antibody and xenophagy increased

The best way to fight diseases is to strengthen the immune system, because germs attack the body's immune system in this type of disease, and the function of black seed is to strengthen this system.

The other way to cure the diseases is Black seed and honey, if we did not know the cure for the disease.

For example, a drug could be developed that targets the enzyme nsp16 and prevents deceptive changes within cells. By doing this, the body's immune system begins to detect and fight the coronavirus faster, which will lead to the patient's recovery sooner.

<https://www.nature.com/articles/s41467-020-17495-9>

<https://www.nature.com/articles/s41467-020-17496-8>

<https://jvi.asm.org/content/82/16/8071>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3102710/>

<https://www.google.com/amp/s/medicalxpress.com/news/2020-07-coronavirus-cells-1.amp>

<https://www.ebi.ac.uk/interpro/entry/IPR009461>

<https://www.google.com/amp/s/medicalxpress.com/news/2020-07-coronavirus-cells-1.amp>

https://www.google.com/amp/s/www.upi.com/amp/Health_News/2020/07/24/Researchers-identify-enzyme-that-helps-COVID-19-evade-immune-system/4101595596610/

https://www.researchgate.net/publication/51188202_Crystal_Structure_and_Functional_Analysis_of_the_SARS-Coronavirus_RNA_Cap_2'-O-Methyltransferase_nsp10nsp16_Complex

<https://www.google.com/amp/s/news.sky.com/story/amp/coronavirus-scientists-discover-camouflage-enzyme-12035186>

<https://www.genengnews.com/news/coronavirus-disguises-its-mrnas-using-a-cap-modifying-enzyme/>

<https://www.google.com/amp/s/www.researchgate.net/figure/Mutational-analysis-complex->

formation-and-enzyme-activity-of-the-nsp10-nsp16-complex_fig10_51188202/amp

http://proteopedia.org/wiki/index.php/SARS-CoV-2_enzyme_2%27-O-MT

<https://www.uniprot.org/citations/18417574>

<https://www.scienceboard.net/index.aspx?sec=sup&sub=Drug&pag=dis&ItemID=1071>

<https://www.google.com/amp/s/scitechdaily.com/sars-cov-2-coronavirus-has-a-camouflage-that-causes-cells-not-to-recognize-it-fundamental-advance-in-our-understanding-of-the-virus/amp/>

<https://bpsbioscience.com/nsp10-nsp16-complex-sars-cov-2-100747>

<https://swissmodel.expasy.org/repository/species/2697049>

<https://www.activemotif.com/catalog/details/81318/recombinant-sars-cov-2-nsp16-protein>

https://www.signalchem.com/product_details.php?id=OTJjYzlyNzUzMmQxN2U1NmUwNzkwMmlyNTRkZmFkMTAtMTkwMzQ=

https://chemrxiv.org/articles/preprint/Computational_Investigation_of_Structural_Dynamics_of_SARS-CoV-2_Methyltransferase-Stimulatory_Factor_Heterodimer_Nsp16_nsp10_Bound_to_the_Cofactor_SAM/12608795/1

<https://www.tandfonline.com/doi/abs/10.1080/07391102.2020.1779133>

<https://covid19.elsevierpure.com/ja/publications/coronavirus-nonstructural-protein-16-is-a-cap-0-binding-enzyme-po>

https://www.google.com/amp/s/m.hindustantimes.com/science/how-coronavirus-molecules-camouflage-in-host-cell-decoded-may-lead-to-drug-development/story-heeZZligYYYQffQRcME8tl_amp.html

https://en.m.wikipedia.org/wiki/Severe_acute_respiratory_syndrome%E2%80%93related_coronavirus

<https://www.sciencedirect.com/science/article/pii/S2211383520302999>

<https://www.longdom.org/proceedings/binding-of-the-methyl-donor-sam-to-merscov-2omethyltransferase-nsp16-promotes-the-recruitment-of-the-allosteric-activato-9092.html>

https://www.unboundmedicine.com/medline/citation/24269475/SARS_CoV_ORF1b_encoded_nonstructural_proteins_12_16:_replicative_enzymes_as_antiviral_targets_

<https://www.iastoppers.com/27th-july-2020-current-affairs-analysis-iastoppers/coronaviruss-nsp16-enzyme-2/>

Detection of coronavirus antibodies in the blood of dogs and cats. Italian scientists say tests on domestic animals in one part of the country have revealed that some of them had anti-Coronavirus antibodies in their blood.

<https://www.google.com/amp/s/medicalxpress.com/news/2020-06-super-potent-human-antibodies-covid-animal.amp>

<https://www.sciencemag.org/news/2020/06/cow-s-antibodies-could-be-newest-weapon-against-covid-19>

<https://www.sciencedaily.com/releases/2020/06/200615140840.htm>

<https://www.nih.gov/news-events/nih-research-matters/llama-antibody-engineered-block-coronavirus>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2600275/>

<https://www.google.com/amp/s/www.the-scientist.com/news-opinion/monkeys-develop-protective-antibodies-to-sars-cov-2-67281/amp>

<https://www.google.com/amp/s/www.express.co.uk/news/science/1271180/Coronavirus-breakthrough-cure-antibodies-belgian-scientists-llama-blood-tests/amp>

<https://www.jci.org/articles/view/138003>

<https://www.google.com/amp/s/theconversation.com/amp/antibody-injections-could-fight-covid-19-infections-an-infectious-disease-expert-explains-the-prospects-139444>

<https://www.google.com/amp/s/amp.ft.com/content/d31b9ce3-578f-41c3-853f-a0e7827ec79e>

<https://www.fda.gov/medical-devices/coronavirus-covid-19-and-medical-devices/antibody-serology-testing-covid-19-information-patients-and-consumers>

<https://www.google.com/amp/s/www.thehindu.com/sci-tech/science/antibodies-from-convalescent-plasma-protect-against-covid-19/article31877654.ece/amp/>

<https://www.google.com/amp/s/www.wired.com/story/an-old-source-for-potential-new-covid-19-drugs-blood-serum/amp>

<https://www.google.com/amp/s/www.dailymail.co.uk/news/article-8426197/amp/Super-potent-antibodies-taken-Covid-19-survivors-protect-animals-severe-disease.html>

<http://www.animalresearch.info/en/medical-advances/diseases-research/sars-cov-2/>

<https://www.google.com/amp/s/www.sciencenews.org/article/covid-19-coronavirus-pandemic-how-antibody-blood-tests-work/amp>

<https://www.google.com/amp/s/time.com/5809955/blood-plasma-coronavirus/%3famp=true>

<https://www.understandinganimalresearch.org.uk/news/research-medical-benefits/could-llama-antibodies-treat-viruses-like-covid-19/>

<https://journals.plos.org/plospathogens/article?id=10.1371/journal.ppat.1008556>

<https://www.clickorlando.com/news/local/2020/05/15/cows-used-to-develop-coronavirus-antibody-treatment/>

<https://www.nytimes.com/2020/05/07/health/coronavirus-antibody-prevalence.html>

<https://www.scientificamerican.com/article/what-immunity-to-covid-19-really-means/>

<https://www.fiercebiotech.com/biotech/gigagen-jumps-into-covid-19-arena-polyclonal-antibodies>

<https://www.google.com/amp/s/www.14news.com/2020/05/15/cows-used-develop-antibody-treatment-coronavirus/%3foutputType=amp>

<https://www.npr.org/sections/health-shots/2020/03/26/822003826/how-monoclonal-antibodies-might-prove-useful-against-the-coronavirus>

<https://www.google.com/amp/s/amp.theguardian.com/world/2020/may/16/llama-coronavirus-antibodies-study-benefits>

<https://www.amprogress.org/covid-19-resources/covid19animalresearch/>

<https://www.historyofvaccines.org/content/articles/passive-immunization>

<https://www.statnews.com/2020/08/11/scientists-create-potent-anti-coronavirus-nanobody-inspired-by-llamas/>

<https://www.google.com/amp/s/www.dailysabah.com/life/science/inspired-by-snake-anti-venom-costa-rica-turns-to-horse-antibodies-to-treat-covid-19/amp>

<https://www.nature.com/articles/d41587-020-00011-1>

<https://www.nature.com/articles/d41586-020-01989-z>

Treatment and prevention of corona by eating cabbage!

Researchers at the University of Montpellier in France have found that cabbage can be effective in preventing and counteracting coronation, and that fruits such as cabbage, cucumber and kimchi can help fight the virus. The study found that countries such as Bulgaria, Greece and Romania had the lowest mortality rates due to the popularity of cabbage. Cabbage has high defense properties due to its vitamin C, B6, vitamin A, calcium, magnesium and iron.

<https://en.m.wikipedia.org/wiki/Cabbage>

<https://www.healthline.com/nutrition/benefits-of-cabbage>

<https://www.medicalnewstoday.com/articles/284823>

<http://www.whfoods.com/genpage.php?tname=foodspice&dbid=19>

<https://www.delish.com/cooking/g1237/cabbage-recipes/>

<https://www.webmd.com/food-recipes/ss/slideshow-cabbage-benefits>

<https://www.allrecipes.com/article/how-to-cook-cabbage/>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/cabbage>

<https://www.medscape.com/viewarticle/935355>

<https://onlinelibrary.wiley.com/doi/10.1111/all.14549>

<https://www.google.com/amp/s/nypost.com/2020/07/20/foods-containing-cabbage-could-help-fight-coronavirus/amp/>

<https://www.msn.com/en-ph/news/other/cabbage-could-end-the-world-s-battle-against-covid-19-study-shows/ar-BB1771NF>

<https://www.google.com/amp/s/www.mirror.co.uk/science/eating-cabbage-could-reduce-your-22390785.amp>

<https://www.eatthis.com/fermented-cabbage-covid-19/>

<https://www.medrxiv.org/content/10.1101/2020.07.06.20147025v1>

<https://www.cabbagepatch.org/stories-from-the-patch/covid-19-awareness/>

https://www.researchgate.net/publication/343505438_Cabbage_and_fermented_vegetables_from_death_rate_heterogeneity_in_countries_to_candidates_for_mitigation_strategies_of_severe_COVID-19

<https://www.cabbagepatch.org/news/current-needs-for-covid-19-outbreak/>

<https://www.google.com/amp/s/www.thesun.co.uk/news/12104493/cabbage-could-protect-against-coronavirus/amp/>

<https://pubmed.ncbi.nlm.nih.gov/32762135/>

<https://www.thejoint.com/georgia/marietta/east-cobb-04020/229494-health-benefits-cabbage>

<https://www.newsbreak.com/news/1603619291704/cabbage-could-help-fight-covid-19-study-finds>

<https://www.google.com/amp/s/www.sacurrent.com/Flavor/archives/2020/07/20/new-study->

says-kimchi-may-protect-against-covid-19-heres-where-to-find-it-in-san-antonio%3fmedia=AMP%2bHTML

<https://fox59.com/video/cabbage-may-help-fight-covid-19/5696397/>

<https://www.google.com/amp/s/www.forumdaily.com/en/kak-kapusta-i-ogurcy-umenshayut-smertnost-ot-covid-19-issledovanie/amp/>

<https://www.google.com/amp/s/mb.com.ph/2020/08/13/yes-buro-can-help-you-fight-covid-19-heres-why/amp/>

<https://www.newsbreak.com/news/1605239447640/eating-these-types-of-vegetables-can-help-you-fight-covid-19>

<https://www.google.com/amp/s/sg.news.yahoo.com/amphtml/coronavirus-study-suggests-eating-more-121949994.html>

<https://clinowl.com/cabbage-and-fermented-vegetables-from-death-rate-heterogeneity-in-countries-to-candidates-for-mitigation-strategies-of-severe-covid-19/>

The steroid dexamethasone has been suggested as an option for treating the coronavirus.

<https://www.who.int/news-room/q-a-detail/q-a-dexamethasone-and-covid-19>

<https://www.nejm.org/doi/full/10.1056/NEJMoa2021436>

<https://www.medrxiv.org/content/10.1101/2020.06.22.20137273v1>

<https://www.google.com/search?q=dexamethasone&oq=dexamethasone&aqs=chrome..69i57j0l4.913j0j7&client=ms-android-samsung-ga-rev1&sourceid=chrome-mobile&ie=UTF-8#ip=1>

<https://www.bmj.com/content/370/bmj.m2648>

<https://www.newscientist.com/term/dexamethasone/>

<https://www.nps.org.au/news/dexamethasone-and-covid-19>

<https://www.clinicaltrialsarena.com/comment/dexamethasone-covid-19/>

<https://www.sciencemag.org/news/2020/06/corticosteroid-drug-recently-shown-reduce-coronavirus-death-risk-could-run-out-experts>

<https://www.tctmd.com/news/published-data-detail-how-and-when-dexamethasone-might-help-covid-19>

<https://www.google.com/amp/s/www.uchealth.org/today/dexamethasone-may-or-may-not-be-a-breakthrough-coronavirus-treatment/%3famp>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/dexamethasone>

<https://www.ox.ac.uk/news/2020-06-16-dexamethasone-reduces-death-hospitalised-patients-severe-respiratory-complications>

<https://www.wedgewoodpharmacy.com/learning-center/professional-monographs/dexamethasone-for-veterinary-use.html>

<https://www.gov.uk/government/publications/medicines-that-cannot-be-parallel-exported-from-the-uk>

<https://www.bio-gems.com/dexamethasone.html>

<https://erj.ersjournals.com/content/46/2/570>

https://womenshealthbulletin.sums.ac.ir/article_45185.html

https://scholar.google.com/scholar?q=dexamethasone+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.who.int/publications/i/item/WHO-2019-nCoV-Corticosteroids-2020.1>

<https://jamanetwork.com/journals/jama/fullarticle/2769100>

<https://www.covid19treatmentguidelines.nih.gov/immune-based-therapy/immunomodulators/corticosteroids/>

<https://www.nature.com/articles/s41565-020-0752-z>

<https://www.cidrap.umn.edu/news-perspective/2020/07/trial-data-support-dexamethasone-not-hydroxychloroquine-covid-19>

[https://www.thelancet.com/journals/lanres/article/PIIS2213-2600\(20\)30314-3/fulltext](https://www.thelancet.com/journals/lanres/article/PIIS2213-2600(20)30314-3/fulltext)

<https://clinicaltrials.gov/ct2/show/NCT04273321>

<https://www.ema.europa.eu/en/news/ema-starts-review-dexamethasone-treating-adults-covid-19-requiring-respiratory-support>

<https://erj.ersjournals.com/content/early/2020/04/20/13993003.01009-2020>

<https://www.jwatch.org/fw116847/2020/07/19/dexamethasone-improves-survival-severe-covid-19>

<https://www.trialsitenews.com/dexamethasone-purportedly-approved-for-covid-19-in-south-africa-cape-town-premier-reports-it-is-working/>

<https://www.cmaj.ca/content/192/27/E756>

<https://www.emsworld.com/article/1224718/pharmacology-101-dexamethasone-covid-19-recovery>

According to British scientists, the metal "copper" due to its antibacterial properties, can prevent the corona virus from staying on surfaces for a long time.

Senna, the sennas, is a large genus of flowering plants in the legume family (Fabaceae, subfamily Caesalpinioideae,[2] tribe Cassieae). This diverse genus is native throughout the tropics, with a small number of species in temperate regions. The number of species is estimated to be from about 260[3] to 350.[4] The type species for the genus is *Senna alexandrina*. About 50 species of *Senna* are known in cultivation.[5]

And to treat four grams, it should be brewed like tea, and at first consumption of this plant in some people may cause diarrhea and severe diarrhea, but consumption of this herb removes sediments and liver fat.

[https://en.m.wikipedia.org/wiki/Senna_\(plant\)](https://en.m.wikipedia.org/wiki/Senna_(plant))

<https://www.britannica.com/plant/senna-plant>

<https://www.gardeningknowhow.com/edible/herbs/senna/senna-herb-growing.htm>

<https://www.healthline.com/nutrition/senna-tea>

<https://www.prairiemoon.com/senna-hebecarpa-wild-senna-prairie-moon-nursery.html>

<https://www.ncbi.nlm.nih.gov/mesh?Db=mesh&Cmd=DetailsSearch&Term=%22Senna+Plant%22%5BMeSH+Terms%5D>

<https://www.rxlist.com/senna/supplements.htm>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jps.3030400116>

<https://www.karger.com/Article/PDF/139654>

<https://www.hindawi.com/journals/omcl/2016/8405957/>

<https://www.hindawi.com/journals/ecam/2020/2580259/>

https://www.sciencedirect.com/science/article/pii/S016668512030061X?dgcid=rss_sd_all

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0129422>

https://www.researchgate.net/publication/266850529_Response_of_senna_plant_cassia_senna_to_organic_mineral_and_microbial_fertilization

<https://www.cambridge.org/core/journals/microscopy-and-microanalysis/article/functional-imaging-of-neurotransmitters-in-hymenolepis-diminuta-treated-with-senna-plant-through-light-and-confocal-microscopy/D0C7504F7FBCC02C3E938760CA43D6CA>

[https://www.wikiwand.com/en/Senna_\(plant\)](https://www.wikiwand.com/en/Senna_(plant))

https://link.springer.com/chapter/10.1007/978-94-011-0818-8_32

https://www.researchgate.net/publication/342082796_Harms_Associated_with_Usage_of_Senna_Leaves_Sana_Makki_in_COVID-19

<https://www.google.com/amp/s/oladoc.com/health-zone/is-senna-makki-the-cure-to-coronavirus/amp/>

<https://www.nhs.uk/medicines/senna/>

<https://tribune.com.pk/story/2242977/4-saba-hamid-asks-covid-19-patients-not-consume-sana-makki?amp=1>

<https://www.healthline.com/health-news/herbal-remedies-covid-19-what-to-know>

<https://www.sciencedirect.com/science/article/abs/pii/S0095955315321077>

<https://www.dawn.com/news/1557883>

<https://www.hindawi.com/journals/bri/2018/8074306/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7480258/>

<https://link.springer.com/article/10.1023/A:1006051618056>

<https://www.medchemexpress.com/sennoside-a.html>

<https://europepmc.org/article/med/25978064>

<https://www.peacehealth.org/medical-topics/id/hn-2165007>

<https://www.google.com/amp/s/krishijagran.com/agripedia/medicinal-plant-cultivation-in-india-a-profitable-agribusiness-amid-covid-19-crisis/%3famp=1>

There is a lot of research going on to make vaccines. These viruses have a superficial glycoprotein; The homology and similarities between the previous SARS corona virus that existed in 2002 and the SARS Coronavirus 2, which was recently seen in 2019, are very high. In fact, the biological pattern of SARS corona virus and SARS corona virus type II are similar, and this similarity can be used to produce vaccines.

Someone has narrated from Imam Sadegh (AS) about the treatment of respiratory diseases that I was in the service of Imam Sadegh (AS) in Mecca. Someone complained of pertussis. The Imam said to him: Prepare some Roman anjudan and sugar in equal amounts and mix it together and eat it dry for one or two days.

Lovage (/ˈlʌvɪdʒ/), *Levisticum officinale*, is a tall perennial plant, the sole species in the genus *Levisticum* in the family Apiaceae, subfamily Apioideae.[1][2] It has been long cultivated in Europe, the leaves being used as a herb, the roots as a vegetable, and the seeds as a spice, especially in southern European cuisine

<https://en.m.wikipedia.org/wiki/Lovage>

<http://theepicentre.com/spice/lovage/>

<https://herbs.org.nz/lovage-fact-sheet/>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/lovage>

<https://amp.theguardian.com/lifeandstyle/2011/jun/24/lovage-recipes-hugh-fearnley-whittingstall>

<https://www.dictionary.com/browse/lovage>

<https://www.rhs.org.uk/advice/grow-your-own/herbs/lovage>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6480578/>
<https://www.nytimes.com/1975/06/22/archives/lovage-a-herb-of-many-uses.html>
<https://www.drugs.com/npp/lovage.html>
<https://www.kotanyi.com/en/discover/spices/lovage/>
<https://www.orchardnursery.com/lovage>
<https://www.sciencedirect.com/science/article/abs/pii/S0168945204005126>
https://www.researchgate.net/publication/341775605_Use_of_succulent_bio-medicines_to_control_COVID-19
<https://www.aa.com.tr/en/environment/ngo-sounds-alarm-on-use-of-wild-plants-to-cure-covid-19/1881782>
<https://thenatureplace.com/for-the-love-of-lovage/>
<https://www.eclecticschoolofherbalmedicine.com/covid-19/>
https://link.springer.com/chapter/10.1007/978-94-009-2788-9_88
<https://www.sid.ir/en/journal/ViewPaper.aspx?id=292955>
<https://www.google.com/amp/s/www.wsj.com/amp/articles/lovage-recipes-for-summer-11595870605>
<https://www.thailandmedical.news/articles/thai-herbs-and-supplements>
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7331568/>
<https://dogwoodbotanical.com/herbal-medicine-covid-19/>
<https://www.thymegarden.com/page/497097850>
<https://www.seedsavers.org/departments/herb-seeds/organic/organic/www.seedsavers.org/cilantro-organic-herb>

Nepeta is a genus of flowering plants in the family Lamiaceae. The genus name is reportedly in reference to Nepete, an ancient Etruscan city.[2] There are about 250 species.

<https://en.m.wikipedia.org/wiki/Nepeta>

https://en.m.wikipedia.org/wiki/Nepeta_racemosa

<https://www.provenwinners.com/plants/nepeta/cats-meow-catmint-nepeta-faassenii>

<https://www.merriam-webster.com/dictionary/nepeta>

<https://www.sciencedirect.com/science/article/abs/pii/S0924224418303820>

<https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/nepeta>

https://www.researchgate.net/publication/330184883_Pharmacology_and_Toxicology_of_Nepeta_cataria_Catmint_Species_of_Genus_Nepeta_A_Review

<https://www.hindawi.com/journals/cjidmm/2018/8347403/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6365536/>

<https://www.dictionary.com/browse/nepeta>

<https://smujo.id/biodiv/article/view/3445>

https://onlinelibrary.wiley.com/doi/abs/10.1111/njb.02441?af=R&utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+NordicJournalOfBotany+%28Nordic+Journal+of+Botany%29

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=28471>

http://ijpr.sbm.ac.ir/article_20.html

<https://bioone.org/journals/Novon-A-Journal-for-Botanical-Nomenclature/volume-22/issue-3/2012022/A-New-Alpine-Species-of-iNepeta-i-sect-iCapituliferae-i/10.3417/2012022.short>

<https://journals.sagepub.com/doi/abs/10.1177/1934578X1601101229>

<https://academic.oup.com/botlinnean/article/147/2/229/2420169>

<https://phytokeys.pensoft.net/article/38238/>

https://journals.sums.ac.ir/article_40441.html

<https://www.tandfonline.com/doi/abs/10.1080/14786419.2017.1295237?scroll=top&needAccess=true&journalCode=gnpl20>

<https://www.degruyter.com/view/journals/znc/75/7-8/article-p247.xml>

https://ucjeps.berkeley.edu/eflora/eflora_display.php?tid=9472

<https://www.google.com/amp/s/amp.kansascity.com/living/liv-columns-blogs/kc-gardens/article343559/When-should-I-plant-Nepeta.html>

<https://publons.com/publon/8690873/>

<https://grovesnurseries.co.uk/nepeta-six-hills-giant-2l>

<https://link.springer.com/article/10.1007/s10600-006-0071-0>

<https://www.sciencedirect.com/science/article/abs/pii/S0924224418303820>

<https://www.dunbargardencentre.co.uk/shop/basket-plants-nepeta-variegated-3-for-6/>

[https://www.who.int/publications-detail-redirect/home-care-for-patients-with-suspected-novel-coronavirus-\(ncov\)-infection-presenting-with-mild-symptoms-and-management-of-contacts](https://www.who.int/publications-detail-redirect/home-care-for-patients-with-suspected-novel-coronavirus-(ncov)-infection-presenting-with-mild-symptoms-and-management-of-contacts)

Sideritis also known as ironwort,[1] mountain tea and shepherd's tea, is a genus of flowering plants well known for their use as herbal medicine, commonly as an herbal tea. They are abundant in Mediterranean regions, the Balkans, the Iberian Peninsula and Macaronesia, but can also be found in Central Europe and temperate Asia

Verbascum thapsus, the great mullein or common mullein, is a species of mullein native to Europe, northern Africa, and Asia, and introduced in the Americas and Australia.[1]

<https://pfaf.org/user/plant.aspx?LatinName=Verbascum+thapsus>

https://en.m.wikipedia.org/wiki/Verbascum_thapsus

<https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=287011&isprofile=0&>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/verbascum-thapsus>

<https://www.ipmimages.org/browse/subinfo.cfm?sub=3080>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ptr.1653>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S0102-695X2013000600948&lng=es&nrm=iso

<https://ijpa.tums.ac.ir/index.php/ijpa/article/view/2047>

<https://link.springer.com/article/10.1007/s11627-001-0008-z>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=551394>

<https://www.cambridge.org/core/journals/invasive-plant-science-and-management/article/timing-control-efforts-to-limit-seed-set-of-common-mullein-verbascum-thapsus/983270C5CC773B09E846584F171C9145>

<https://www.bmj.com/content/1/1157/435.2>

<https://www.mdpi.com/2223-7747/9/2/269>

<https://www.eurekaselect.com/node/174524/article/the-antioxidant-anticarcinogenic-and-antimicrobial-properties-of-verbascum-thapsus-l>

<https://europepmc.org/article/med/1373629>

<https://link.springer.com/article/10.1007/s11240-019-01712-5>

<https://albuquerqueherbalism.com/2020/03/23/covid-19-support/>

<https://www.sciencedirect.com/science/article/abs/pii/S1049964403001166>

http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/weeds_herbs_biennial_great_mullein

https://www.researchgate.net/publication/7542947_Common_mullein_Verbascum_thapsus_L_recent_advances_in_research

<https://www.google.com/amp/s/www.livescience.com/amp/52001-common-mullein-herb-plant-photos.html>

<https://www.longdom.org/proceedings/synergetic-effects-of-achyranthes-bidentata-and-verbascum-thapsus-in-alloxan-induced-diabetic-albino-mice-42020.html>

<https://jamanetwork.com/journals/jama/article-abstract/438064>

<https://pubmed.ncbi.nlm.nih.gov/16222647/>

<https://pubs.acs.org/doi/abs/10.1021/np50063a028>

<https://www.lgcstandards.com/GB/en/Mullein-Verbascum-Thapsus-Herb-BRM/p/CDX-00030911-005>

<https://www.hindawi.com/journals/ecam/2011/239237/>

<https://www.balancehealthcare.com/mullein-verbascum-thapsus-1-2.html>

<https://www.thebowerstudio.com/blog/peace-of-mind-for-coronavirus-herbal-support-for-viral-infections>

<https://bmccomplementmedtherapies.biomedcentral.com/articles/10.1186/1472-6882-12-29>

<https://sfamjournals.onlinelibrary.wiley.com/doi/full/10.1046/j.1365-2672.2003.02026.x>

<https://bonnersferryherald.com/news/2020/aug/20/common-mullein-an-amazing-versatile-plant-11/>

<https://dogwoodbotanical.com/herbal-medicine-covid-19/>

Salvia officinalis (sage, also called garden sage, common sage, or culinary sage) is a perennial, evergreen subshrub, with woody stems, grayish leaves, and blue to purplish flowers. It is a member of the mint family Lamiaceae and native to the Mediterranean region, though it has been naturalized in many places throughout the world. It has a long history of medicinal and culinary use, and in modern times it has been used as an ornamental garden plant. The common name "sage" is also used for a number of related and unrelated species.

https://en.m.wikipedia.org/wiki/Salvia_officinalis

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5634728/>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/salvia-officinalis>

https://www.avogel.com/plant-encyclopaedia/salvia_officinalis.php

<https://wimastergardener.org/article/sage-salvia-officinalis/>

https://www.researchgate.net/publication/322458609_Salvia_officinalis_used_in_pharmaceuticals

https://www.researchgate.net/publication/278301145_Quality_of_Sage_Salvia_officinalis_L_Essential_Oil_Grown_in_Egypt

http://jhd.iaushk.ac.ir/article_655876.html

<https://www.hindawi.com/journals/bmri/2013/538940/>

<https://link.springer.com/article/10.1007/s00217-002-0545-7>

<https://link.springer.com/article/10.1007/s10600-006-0027-4>

<https://www.nature.com/articles/s41598-019-40080-0>

<https://www.britannica.com/plant/sage-plant>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/pca.2922>

<http://www.dentalhypotheses.com/article.asp?issn=2155-8213;year=2015;volume=6;issue=1;spage=27;epage=30;aulast=Narayanan>

<https://www.tandfonline.com/doi/abs/10.1080/10412905.2006.9699165>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1516-05722016000200488

<https://thenaturopathicherbalist.com/herbs/r-s/salvia-officinalis/>

<https://www.webmd.com/vitamins/ai/ingredientmono-504/sage>

https://scholar.google.com/scholar?q=Salvia+officinalis+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.researchgate.net/directory/publications>

<https://www.sciencedirect.com/science/article/abs/pii/S1350417705000179>

<https://link.springer.com/article/10.1007/BF01201767>

<https://www.goodgrub.org/post/herbal-support-during-the-coronavirus-outbreak>

<https://menafn.com/1100060651/Impact-of-COVID-19-pandemic-on-Sage-Herb-Market-Structure-and-Its-Segmentation>

<https://www.tandfonline.com/doi/full/10.1080/09064710.2020.1763448?scroll=top&needAccess=true>

<https://www.journalajob.com/index.php/AJOB/article/view/30086>

<https://publons.com/publon/510899/>

<https://encyclopedia.pub/1898>

<https://dergipark.org.tr/tr/pub/batd/issue/54231/711108>

<http://thelocalhealer.com/blog/the-novel-coronavirus-epidemic>

https://www.unboundmedicine.com/medline/citation/22594260/Synergistic_antibacterial_activity_of_Salvia_officinalis_and_Cichorium_intybus_extracts_and_antibiotics_

<https://www.sid.ir/en/seminar/ViewPaper.aspx?id=37430>

<https://www.meta.org/papers/exploring-the-potential-effect-of-methanolic/31393258>

Teucrium is a genus of mostly perennial plants in the family Lamiaceae. Some of the New World species are annuals.[2] The name is believed to refer to King Teucer of Troy.[3] Members of the genus are commonly known as germanders.[4] There are hundreds of species, including herbs, shrubs or subshrubs. They are found all over the world but are most common in Mediterranean climates.

<https://en.m.wikipedia.org/wiki/Teucrium>

https://en.m.wikipedia.org/wiki/Teucrium_chamaedrys

<https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=f910>

https://www.researchgate.net/publication/324482462_Review_on_Teucrium_polium_biological_activities_and_medical_characteristics_against_different_pathologic_situations

https://www.smgrowers.com/products/plants/plantdisplay.asp?plant_id=1539

<https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/teucrium>

<http://www.jocms.org/index.php/jcms/article/view/323>

<https://www.rhs.org.uk/plants/search-results?query=Teucrium>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3155345/>

<https://www.calfloranursery.com/plants/teucrium-fruticans-azureum>

<https://www.longdom.org/proceedings/teucrium-polium-benefits-versus-risks-39772.html>

<https://www.tandfonline.com/doi/full/10.1080/13880200701214904>

https://scholar.google.com/scholar?q=Teucrium+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.irct.ir/trial/47704>

<https://www.sciencedirect.com/science/article/abs/pii/S0031698984801010>

<https://www.sciencedirect.com/science/article/abs/pii/0031942296003196>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=94405>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=161985>

<https://europepmc.org/article/med/16702859>

https://link.springer.com/article/10.1007%2F978-3-319-09380-2_5

<http://mjiri.iums.ac.ir/article-1-838-en.html>

<http://www.ephysician.ir/index.php/browse-issues/2017/9/805-5233>

<https://pubs.acs.org/doi/abs/10.1021/np50041a040>

<https://wellcomecollection.org/works/bxa4wq32>

https://ps.tbzmed.ac.ir/Article/PHARM_1294_20131221143234

https://www.researchgate.net/publication/239790116_Composition_of_the_Essential_Oil_of_T

eucrium_antitauricum_TEkim

<https://www.bjbms.org/ojs/index.php/bjbms/article/view/4052>

https://www.unboundmedicine.com/medline/citation/6608109/Antipyretic_and_antibacterial_actions_of_Teucrium_polium__L___

<https://www.taylorfrancis.com/books/e/9780429424069/chapters/10.1201/9780429424069-11>

<https://www.lgcstandards.com/IT/en/Wall-Germander-Tops-VBRM/p/CDX-00030678-005>

<https://www.wholesale.molesseeds.co.uk/teucrium-chamaedrys-teu10/>

Tussilago farfara, commonly known as coltsfoot,[2]:770[3] is a plant in the groundsel tribe in the daisy family Asteraceae, native to Europe and parts of western and central Asia. The name "tussilago" is derived from the Latin tussis, meaning cough, and ago, meaning to cast or to act on.[4][5] It has had uses in traditional medicine, but the discovery of toxic pyrrolizidine alkaloids in the plant has resulted in liver health concerns.

<https://en.m.wikipedia.org/wiki/Tussilago>

<https://www.fs.fed.us/database/feis/plants/forb/tusfar/all.html>

https://www.researchgate.net/publication/285189902_Tussilago_farfara_coltsfoot

<https://plants.usda.gov/core/profile?symbol=TUFA>

<https://www.sciencedirect.com/science/article/abs/pii/S0304423819305242>

<https://www.tandfonline.com/doi/full/10.1080/13102818.2015.1047149>

<https://rmets.onlinelibrary.wiley.com/doi/abs/10.1002/joc.6472>

<https://apsjournals.apsnet.org/doi/abs/10.1094/PD-89-1131C>

<https://link.springer.com/article/10.1007/s10298-015-1001-8>

<https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=118778>

<https://pubmed.ncbi.nlm.nih.gov/1269853/>

<https://www.nwcb.wa.gov/weeds/european-coltsfoot>

<https://www.mdpi.com/2079-4991/9/6/819>

https://www.scielo.br/scielo.php?pid=S0100-40422011000500014&script=sci_arttext&lng=en

<https://www.biorxiv.org/content/10.1101/2020.02.17.952713v1>

https://www.actahort.org/books/530/530_55.htm

<https://orgprints.org/20650/>

<https://pubs.acs.org/doi/abs/10.1021/jf801978r>

<https://publications.csiro.au/rpr/pub?list=BRO&pid=procite:931fdb4-5fa9-47bb-ac7c-ddf9a5a99e09>

<https://europepmc.org/article/med/29243424>

<http://www.serbiosoc.org.rs/arch/index.php/abs/article/view/3747>

<https://viriditasherbalproducts.com/coltsfoot-tussilago-farfara/>

<https://www.spandidos-publications.com/10.3892/or.2014.3279>

<https://pbsociety.org.pl/journals/index.php/asbp/article/view/asbp.2013.028>

<https://echa.europa.eu/substance-information/-/substanceinfo/100.075.811>

<https://journals.sagepub.com/doi/10.1177/1934578X1601101109>

<https://www.mindat.org/taxon-3149879.html>

<https://www.peacehealth.org/medical-topics/id/hn-2072005>

<https://www.sciencedirect.com/science/article/abs/pii/S0367326X11002875>

<https://link.springer.com/article/10.1007/s11655-018-2936-4>

<https://www.sid.ir/en/journal/ViewPaper.aspx?ID=719858>

<https://extension.umaine.edu/blueberries/weed-images/herbaceous-broadleaf-weeds/yellow-flowers/coltsfoot/>

<https://www.hindawi.com/journals/ecam/2015/747982/fig2/>

<https://europepmc.org/article/med/16574296>

https://www.maine.gov/dacf/mnap/features/invasive_plants/inv sheets.htm

<https://pubs.acs.org/doi/abs/10.1021/acs.jnatprod.0c00043>

<https://web.b.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=09758453&AN=144464244&h=jEx1kh%2bo0hY%2ffdeZyMX9YuXwa1ecRiTOQmgmgG4LVRKmtkta53Fc3TQ51nq2D%2f2MXSpSiGRxSM0BaomTh1BkRg%3d%3d&crl=c&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3deh>

ost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d09758453%26AN%3d144464244

<https://www.nature.com/articles/057365a0>

<https://www.evidence.nhs.uk/document?id=2223385&returnUrl=search%3Fq%3DComfrey&q=Comfrey>

<https://www.healthline.com/nutrition/coltsfoot>

<https://www.longdom.org/proceedings/development-and-validation-of-uplcesiqtof-method-for-rapid-and-accurate-screening-and-quantification-of-toxic-pyrrolizidine-alkalo-43382.html>

<https://www.warwickshirewildlifetrust.org.uk/cy/node/548>

<https://science.sciencemag.org/content/354/6313/716.1.abstract>

<https://sciencenordic.com/agriculture--fisheries-forskningno-gardening/cutting-weeds-in-the-fall-is-no-help/1384447>

<https://www.frontiersin.org/articles/10.3389/fphar.2020.00950/full>

Ziziphus jujuba (from Greek ζίζυφον, zízyphon[2]), commonly called jujube[3] (/ˈdʒuːdʒuːb/; sometimes jujuba), red date, Chinese date,[3] is a species of Ziziphus in the buckthorn family (Rhamnaceae).

<https://en.m.wikipedia.org/wiki/Jujube>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/ziziphus-jujuba>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6600307/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4557242/>

<https://www.hindawi.com/journals/ecam/2017/3019568/>

https://www.researchgate.net/publication/327703756_Cultivation_chemical_compositions_and_health_benefits_of_jujube_Ziziphus_jujuba_Mill

<https://bmcbgenomics.biomedcentral.com/articles/10.1186/s12864-020-6601-5>

https://bioinformatics.psb.ugent.be/plaza/versions/plaza_v4_dicots/organism/view/Ziziphus+jujuba

https://link.springer.com/chapter/10.1007/978-3-642-73739-8_124

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=196004

<https://pubs.rsc.org/en/content/articlelanding/2020/fo/d0fo00008f/unauth>

https://www.ishs.org/ishs-article/1116_4

<https://www.tandfonline.com/doi/full/10.1080/10942912.2020.1770281>

<http://www.jrpsjournal.com/article.asp?issn=2322-1232;year=2019;volume=8;issue=2;spage=224;epage=228;aulast=Mohebbati>

<https://academic.oup.com/chemse/article-abstract/5/2/123/303932?redirectedFrom=fulltext>

<https://www.eurekaselect.com/node/163135/article/hypotensive-effect-of-ziziphus-jujuba-extract-on-normotensive-rats>

<https://apsjournals.apsnet.org/doi/full/10.1094/PDIS-01-19-0025-PDN>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ptr.5160>

<https://www.ejfa.me/index.php/journal/article/view/497>

<https://pubs.acs.org/doi/10.1021/jf4007032>

<https://benthamopen.com/ABSTRACT/TBIOTJ-11-9>

<https://florida.plantatlas.usf.edu/Plant.aspx?id=1920>

<https://link.springer.com/article/10.1007/s11738-019-2954-2>

https://www.researchgate.net/publication/279990170_Anti-Influenza_Activity_of_Betulinic_Acid_from_Zizyphus_jujuba_on_Influenza_APR8_Virus

<https://www.agriculture.gov.au/biosecurity/risk-analysis/plant/jujubes-from-china>

<https://www.sciencedirect.com/science/article/abs/pii/S1050464819308939>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814619309987>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814619309987>

<https://pubs.acs.org/doi/abs/10.1021/jf402379u>

<https://www.id-press.eu/mjms/article/view/oamjms.2018.168>

https://www.barcelona.cat/en/what-to-do-in-bcn/parks-and-gardens/trees-of-local-interest/arbre-d-interes-local-ginjoler-arimon-7_99400455076.html

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=664832>

http://pbr.mazums.ac.ir/browse.php?a_code=A-10-26-17&slc_lang=en&sid=1

<https://www.mdpi.com/1420-3049/25/11/2707>

<https://europepmc.org/articles/pmc7111685/bin/mmc1.docx>

<https://www.nature.com/articles/s41598-020-64599-9>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7174982/>

Then he told us to take this black seed (*Nigella sativa*), five or seven seeds, beat it well, then mix it with olive oil, then put a drop in the nostril on the right, and a drop on the left.

Recent research by scientists

on black seed (*Nigella sativa*) has shown that black seed strengthens the body's defense system, and this new discovery is the meaning of the Prophet's hadith: "Black seed is the cure for any disease" because the immune system is the only system. Is a special weapon to eliminate all diseases that attack the body; has it

Garlic

<https://www.healthline.com/nutrition/11-proven-health-benefits-of-garlic>

<https://en.m.wikipedia.org/wiki/Garlic>

<https://www.webmd.com/vitamins/ai/ingredientmono-300/garlic>

<https://www.nccih.nih.gov/health/garlic>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4103721/>

<https://www.aafp.org/afp/2005/0701/p103.html>

<https://examine.com/supplements/garlic/>

<https://www.emedihealth.com/garlic-benefits-risks.html>

<https://www.sciencedirect.com/science/article/pii/S1021949816301727>

<https://www.urmc.rochester.edu/encyclopedia/content.aspx?contenttypeid=19&contentid=Garlic>

<https://www.rhs.org.uk/advice/grow-your-own/vegetables/garlic>

<https://www.tandfonline.com/doi/full/10.1080/10942910601113327?src=recsys>

<https://www.intechopen.com/books/antioxidant-antidiabetic-agents-and-human-health/garlic-and-its-effects-on-health-with-special-reference-to-the-reproductive-system>

<https://www.google.com/amp/s/www.health.com/food/garlic-health-benefits%3famp=true>

<https://www.google.com/amp/s/www.almanac.com/plant/garlic%3famp>

<https://www.getroman.com/health-guide/garlic-benefits/>

<https://garlicgold.com/about-garlic-gold/history-of-garlic/the-science-of-garlic/>

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public/myth-busters>

<https://www.webmd.com/lung/qa/will-garlic-help-prevent-coronavirus>

https://www.researchgate.net/post/Will_consumption_of_garlic_help_Coronavirus_patients

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4967842/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7265825/>

<https://www.tandfonline.com/doi/full/10.1080/15398285.2020.1755149>

https://www.curefacts.com/details?condition=coronavirus_infections&cardId=1000012

<https://www.irishtimes.com/business/innovation/garlic-water-won-t-cure-coronavirus-no-matter-what-the-internet-says-1.4205782?mode=amp>

<https://lifestyle.inquirer.net/359887/immunity-booster-vs-covid-19-turmeric-ginger-garlic-tea/amp/>

<https://localnewsmatters.org/2020/03/23/covid-19-gilroy-garlic-festival-postponed-until-2021-in-response-to-pandemic/>

<https://qz.com/india/1813845/coronavirus-fake-news-rife-on-indian-facebook-whatsapp-twitter/amp/>

<https://pharmascope.org/index.php/ijrps/article/view/1738/2428>

It is narrated about Imam Sadegh that: A man from the land and Bazdeh wrote a letter to him and informed him about it. . Imam Allah wrote in reply: Let the apple be on you. Eat it.

And he said: The apple quenches the heat and cools the inside and removes the fever. Do other things related to cholera as well.

Leftover food (or other thing maybe): (maybe there are some useful things or ingredients at leftovers foods or leftovers are other things that can be useful to make medicine or change them , I mean the structure of some main or adjunct or alternative structures at leftovers that to make them to useful treatment .

<https://en.m.wikipedia.org/wiki/Leftovers>

<https://www.lovefoodhatewaste.com/recipes>

<https://www.google.com/amp/s/www.bbcgoodfood.com/howto/guide/25-ways-use-christmas-leftovers/amp>

<https://www.sciencedirect.com/science/article/pii/S1876610217308883>

<https://www.nea.gov.sg/our-services/waste-management/3r-programmes-and-resources/food-waste-management/food-waste-management-strategies>

https://www.researchgate.net/publication/279428589_Food_Waste_Treatment_Methodologies

https://www.jstage.jst.go.jp/sblogin/ijat/12/6/12_853/-char/ja;jsessionid_if=25C9977E23E5BA6E50D020536B647153?sourceurl=%2Farticle%2Fijat%2F12%2F6%2F12_853%2F_pdf&backurl=%2Fbrowse%2F-char%2Fja

<https://www.strategyand.pwc.com/de/de/implications-of-covid-19/the-impact-covid19-has-on-food-waste.html>

<https://www.healthline.com/nutrition/reduce-food-waste>

<https://link.springer.com/article/10.1007/s12649-016-9720-0>

<https://www.weforum.org/agenda/2020/06/covid-19-food-waste-mountains-environment/>

<https://www.google.com/amp/s/thecounter.org/food-waste-tips-covid-19-coronavirus/amp/>

<https://www.sciencedirect.com/science/article/pii/S0048969720340468>

<http://www.eastsuffolk.gov.uk/business/food-safety/reducing-food-waste-safely-during-covid-19/>

<https://www.waste360.com/food-waste/new-challenges-and-solutions-food-waste-during-covid-19-pandemic>

<https://www.google.com/amp/s/amp.wbur.org/hereandnow/2020/05/27/food-waste-coronavirus-pandemic>

<https://www.google.com/amp/s/www.fairobserver.com/region/europe/emil-wasteson-covid-19-reducing-food-waste-data-environment-news-15211/amp/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7166255/>

<https://www.cdc.gov/foodsafety/communication/rules-of-game.html>

<https://www.google.com/amp/s/www.psdispatch.com/features/73028/nutrition-corner-freeze-food-and-reduce-your-waste-during-covid-19/amp>

https://www.google.com/amp/s/m.timesofindia.com/city/pune/waste-plant-operators-oppose-covid-patients-food-plates-in-bmw-list/amp_articleshow/76500243.cms

https://www.researchgate.net/publication/340771052_COVID-19_virus_outbreak_lockdown_What_impacts_on_household_food_wastage

<https://www.nhs.uk/live-well/eat-well/how-to-store-food-and-leftovers/>

<https://www.chiltern.gov.uk/article/11181/Changes-to-waste-services-due-to-COVID-19-coronavirus->

<https://www.google.com/amp/s/www.smartbrief.com/original/2020/08/state-sustainability-during-covid-19-food-industry%3famp>

<http://www.fao.org/food-loss-reduction/news/detail/en/c/1269692/>

<https://www.google.com/amp/s/www.intelligentliving.co/amp/south-korea-zero-food-waste>

<https://www.semanticscholar.org/paper/Strategies-for-the-Leftover-Food-Treatment-Process%3A-Tu-Lee/b00e678ccb17cfebfd95c10cba8cc02921e6d2f4>

https://healthywa.wa.gov.au/Articles/S_T/Taking-leftover-food-home

<https://denverite.com/2020/06/16/food-scraps-will-get-the-chef-treatment-at-a-new-no-waste-restaurant-on-17th-avenue/>

<https://www.environment.gov.au/protection/waste-resource-recovery/publications/infographic-how-food-waste-is-managed-in-australia>

<https://www.ontario.ca/page/food-and-organic-waste-policy-statement>

<https://friendsoftheearth.uk/food-waste>

<https://www.hindawi.com/journals/bmri/2017/2370927/>

<https://www.highspeedtraining.co.uk/hub/restaurant-food-waste/>

<https://www.sustainability.vic.gov.au/campaigns/love-food-hate-waste>

<https://www.seattle.gov/utilities/your-services/collection-and-disposal/food-and-yard/food-waste-requirements>

<https://www.devon.gov.uk/wasteandrecycling/household-collections/food-waste-recycling-and-collections/>

Chamomile (American English) or camomile (British English; see spelling differences) (/ˈkæməˌmaɪl, -ˌmiːl/ KAM-ə-myl or KAM-ə-meel^{[1][2]}) is the common name for several daisy-like plants of the family Asteraceae. Two of the species are commonly used to make herbal infusions for traditional medicine, and there is some evidence that chamomile has an effect on health.^{[3][4][5]}

<https://www.medicalnewstoday.com/articles/320031>

<https://en.m.wikipedia.org/wiki/Chamomile>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2995283/>

<https://www.healthline.com/nutrition/5-benefits-of-chamomile-tea>

<https://www.webmd.com/diet/supplement-guide-chamomile>

https://www.rxlist.com/consumer_chamomile/drugs-condition.htm

<https://www.sciencedirect.com/topics/medicine-and-dentistry/chamomile>

<https://www.oprahmag.com/life/a32493950/chamomile-tea-benefits/>

<https://www.drugs.com/mtm/chamomile.html>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/chamomile>

<https://draxe.com/nutrition/chamomile-benefits/>

<https://www.britannica.com/plant/chamomile>

<https://www.thesleepjudge.com/chamomile-tea-for-sleep/>

<https://www.spandidos-publications.com/mmr/3/6/895>

<https://www.dictionary.com/browse/chamomile>

<https://dermnetnz.org/topics/chamomile/>

<https://www.nccih.nih.gov/health/chamomile>

<https://www.marketwatch.com/press-release/chamomile-extract-market-2020-global-impact-of-covid-19-on-industry-share-size-trends-sales-revenue-industry-growth-development-status-top-leaders-future-plans-and-opportunity-assessment-2026-2020-07-20>

<https://en.irct.ir/trial/46828>

<https://www.efe.com/efe/english/portada/medicinal-plant-chambers-used-to-reinforce-against-covid-19-in-bolivia/50000260-4229606>

<https://bhma.org/covid-19/>

<https://www.google.com/amp/s/www.desuar.com/amp/covid-19-special-9-immunity-boosting-herbal-teas>

https://www.researchgate.net/publication/340547862_Nigella_sativa_anthemis_hyaline_and_natural_honey_for_promising_COVID-19_treatment

<https://www.munsonhealthcare.org/blog/covid-19-and-anxiety-10-tips-for-managing-stress>

<https://kr-asia.com/kombucha-and-chamomile-among-top-searches-in-coronavirus-crisis>

<https://vmstudygroup.com/coronavirus-covid-19-what-can-you-do-part-4-other-botanicals/>

<https://www.google.com/amp/s/www.desuar.com/amp/covid-19-special-9-immunity-boosting-herbal-teas>

<https://unb.com.bd/m/category/Lifestyle/coronavirus-tips-immunity-booster-herbal-teas-to-prevent-infection/51228>

<https://cookingwithyoshiko.com/japanese-superfoods-for-coronavirus-prevention/>

<https://www.who.int/health-topics/coronavirus>

Urtica is a genus of flowering plants in the family Urticaceae. Many species have stinging hairs and may be called nettles or stinging nettles, although the latter name applies particularly to *Urtica dioica*

<https://en.m.wikipedia.org/wiki/Urtica>

https://www.researchgate.net/publication/235672360_Phytochemistry_and_pharmacologic_properties_of_Urtica_dioica_L

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6100552/>

<https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/urtica>

<https://www.nature.com/articles/s41598-019-41372-1>

<https://depts.washington.edu/propplnt/Plants/Urtica%20dioica.htm>

<https://www.frontiersin.org/articles/10.3389/fphys.2018.00285/full>

<https://www.merriam-webster.com/medical/urtica>

<https://www.ema.europa.eu/en/medicines/herbal/urticae-herba>

<https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0007843>

https://www.oardc.ohio-state.edu/weedguide/single_weed.php?id=81

<https://link.springer.com/article/10.1007%2Fs11101-020-09680-x>

<https://www.greenpharmacy.info/index.php/ijgp/article/view/414>

<https://en.m.wiktionary.org/wiki/urtica>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1984-82502020000100536

https://www.scielo.sa.cr/scielo.php?script=sci_arttext&pid=S0034-77442012000400014

<https://sites.kowsarpub.com/ircmj/articles/16930.html>

<https://michiganflora.net/genus.aspx?id=Urtica>

<https://www.tandfonline.com/doi/full/10.3109/13880209.2012.715172>

https://scielo.conicyt.cl/scielo.php?script=sci_arttext&pid=S0717-95022009000400058

<https://onlinelibrary.wiley.com/doi/abs/10.1002/bms.1200200203>

https://ijms.sums.ac.ir/article_40526.html

<https://www.invasive.org/alien/pubs/midatlantic/urdi.htm>

<https://www.extrasynthese.com/urtica-dioica-1727.html>

https://www.avogel.ch/en/plant-encyclopaedia/urtica_dioica.php

https://scholar.google.com/scholar?q=Urtica+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7272961/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7342472/>

<https://onlinelibrary.wiley.com/doi/full/10.1111/jdv.16721>

<https://onlinelibrary.wiley.com/doi/10.1111/jdv.16523>

<https://www.practiceupdate.com/content/sars-coronavirus-2-and-acute-urticaria/101179>

https://www.researchgate.net/publication/340670114_Urticarial_eruption_in_COVID-19_infection

<https://dadamo.com/dangerous/2020/03/24/covid-19-stinging-nettle-lectin/>

<https://covid.joinzoe.com/post/covid-skinrash>

<https://www.google.com/amp/s/news.sky.com/story/amp/coronavirus-skin-rash-can-be-only-covid-19-symptom-and-should-be-fourth-key-sign-study-finds-12029116>

<https://www.google.com/amp/s/www.hopkinsmedicine.org/health/conditions-and-diseases/urticaria--hives%3famp=true>

<https://covid19.elsevierpure.com/de/publications/inhibition-of-severe-acute-respiratory-syndrome-coronavirus-repli>

<https://angioedemanews.com/information-about-covid-19-for-angioedema-patients/>

<https://www.urmc.rochester.edu/encyclopedia/content.aspx?contenttypeid=19&contentid=Nettle>

[https://www.hopkinsallchildrens.org/Patients-Families/Health-Library/HealthDocNew/Hives-\(Urticaria\)](https://www.hopkinsallchildrens.org/Patients-Families/Health-Library/HealthDocNew/Hives-(Urticaria))

<https://www.google.com/amp/s/theconversation.com/amp/8-ways-the-coronavirus-can-affect-your-skin-from-covid-toes-to-rashes-and-hair-loss-144483>

<https://www.uclahealth.org/allergy/hives>

<https://www.ccjm.org/content/early/2020/05/12/ccjm.87a.ccc031>

<https://link.springer.com/article/10.1007/BF00249060>

<https://www.medigraphic.com/cgi-bin/new/resumen.cgi?IDARTICULO=93359>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=411170>

<http://news.puyalluptribe-nsn.gov/traditional-medicines-offer-protection-during-covid-19-outbreak/>

<https://en.irct.ir/trial/47401>

<https://111.wales.nhs.uk/encyclopaedia/n/article/nettlerash/>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=507694>

<https://www.preprints.org/manuscript/202004.0321/v1>

Heracleum persicum, commonly known as Persian hogweed or simply hogweed, Golpar, is a polycarpic perennial herbaceous flowering plant in the carrot family Apiaceae, originally native to the region of Iran (Persia). It grows wild in humid mountainous regions in Iran, as well in some adjacent areas. As a spice, its common name in English is 'angelica,' although it is not related to the genus *Angelica*. [1] Having been introduced in the 1830s, it has spread across Scandinavia. It is now very common in northern Norway, where it is known as the Tromsø palm. [2] The plant has also been spotted in Sweden. [3] In Finland, it has been declared as invasive species. [4]

https://en.m.wikipedia.org/wiki/Heracleum_persicum

<https://www.cabi.org/isc/datasheet/120209>

<http://www.luontoportti.com/suomi/en/kukkakasvit/persian-hogweed>

https://www.researchgate.net/publication/309255617_Medicinal_effects_of_Heracleum_persicum_Golpar

https://www.researchgate.net/publication/235671854_Chemistry_pharmacology_and_medical_properties_of_Heracleum_persicum_Desf_Ex_Fischer_A_review

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4971554/>

http://rjms.iums.ac.ir/browse.php?a_id=2199&sid=1&slc_lang=en

http://jmp.ir/browse.php?a_id=1613&sid=1&slc_lang=en

<https://www.sciencedirect.com/science/article/abs/pii/S2095496418300621>

<https://www.sciencedirect.com/science/article/pii/S2214750018303408>

http://ijpr.sbm.ac.ir/article_824.html

<https://www.inaturalist.org/taxa/516305-Heracleum-persicum>

http://www.rjpharmacognosy.ir/article_53099.html

http://jhd.iaushk.ac.ir/article_633134.html

http://armaghanj.yums.ac.ir/browse.php?a_id=144&sid=1&slc_lang=en

<https://www.tandfonline.com/doi/full/10.1080/09712119.2018.1505621>

<https://onlinelibrary.wiley.com/doi/abs/10.1111/jfs.12640?af=R>

https://www.actahort.org/books/73/73_13.htm

<https://www.imedpub.com/proceedings/in-vitro-antileishmanial-activity-of-artemisia-dracunculus-and-heracleum-persicum-extracts-in-comparison-with-gluctime-349.html>

<http://daru.tums.ac.ir/index.php/daru/article/view/132>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1984-82502017000300623&lng=en&tlng=en

<https://europepmc.org/article/pmc/6077635>

<https://species.nbnatlas.org/species/NBNSYS0000003712>

http://ijsts.shirazu.ac.ir/article_3761.html

<https://publications.waset.org/10004596/environmental-efficacy-on-heracleum-persicum-essential-oils>

<https://www.researchsquare.com/article/rs-38118/v1>

<https://www.longdom.org/proceedings/invitro-antileishmanial-activity-of-artemisia-dracunculus-and-heracleum-persicum-extracts-in-comparison-with-gluctime-44074.html>

https://species.m.wikimedia.org/wiki/Heracleum_persicum

<https://enterpathog.abzums.ac.ir/Article/ijep-3151>

<https://sites.kowsarpub.com/jjm/articles/74444.html>

<https://link.springer.com/article/10.1007/s11105-014-0841-y>

http://herbmed.skums.ac.ir/article_22292.html

http://ajp.mums.ac.ir/article_2274.html

<https://ntnuopen.ntnu.no/ntnu-xmlui/handle/11250/2387588>

<https://www.eurekaselect.com/171288/article>

<http://www.thenaturalproductsjournal.com/articles/171288/supercritical-extraction-of-heracleum-persicum-plant-and-mathematical-modeling>

<http://www.heartviews.org/article.asp?issn=1995-705X;year=2015;volume=16;issue=3;page=85;epage=87;aulast=Panahi>

https://www.jstage.jst.go.jp/article/jpsa/56/4/56_0180081/_html/-char/ja

<https://search.proquest.com/openview/81ef9c95294cd4e5fde96b60d2aab5f4/1?pq-origsite=gscholar&cbl=42185>

https://wiki2.org/en/Heracleum_persicum

https://scholar.google.com/scholar?q=Heracleum+persicum+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholart

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=520403>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814610001901>

<https://www.irct.ir/trial/47044>

<https://link.springer.com/article/10.1186/1746-4269-9-42>

https://www.researchgate.net/publication/266402669_Immunomodulatory_effects_of_aqueous_extract_of_Heracleum_persicum_Desf_in_mice

https://ijms.sums.ac.ir/?_action=article&kw=95937&_kw=Heracleum+persicum

<https://publons.com/publon/3306645/>

<https://www.icelandreview.com/news/giant-hogweed-a-growing-threat/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6431807/>

<https://library.laredo.edu/eds?search=y&query=%22HERACLEUM%22&type=DE&resultsperpage=25>

<https://www.newsbreak.com/topics/nanoclay>

<https://cordis.europa.eu/project/id/EVK2-CT-2001-00128/results/it>

<https://journals.indexcopernicus.com/search/journal/issue?issueId=223505&journalId=45160>

https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3422783

<https://www.alliedacademies.org/proceedings/in-vitro-antileishmanial-activity-of-artemisia-dracunculus-and-heracleum-persicum-extracts-in-comparison-with-glucontime-450.html>

<https://link.springer.com/article/10.1007/s11356-017-9983-4>

<https://www.magiran.com/volume/157471>

<https://www.gov.uk/guidance/invasive-non-native-alien-plant-species-rules-in-england-and-wales>

https://www.unboundmedicine.com/medline/citation/15763386/Anticonvulsant_activity_of_Heracleum_persicum_seed_

<https://www.hindawi.com/journals/jb/2015/824683/fig3/>

Ziziphora are a genus of annual or perennial herbs or subshrubs in the family Lamiaceae. Ziziphora has aromatic leaves; they are found in open and often xeric habitats in Southern and Eastern Europe, North-West Africa and Asia to

<https://en.m.wikipedia.org/wiki/Ziziphora>

<https://www.welcometoiran.com/kakouty-ziziphora/>

<https://www.sciencedirect.com/science/article/abs/pii/S0926669017303126>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6274025/>

https://www.ijcce.ac.ir/article_24338.html

https://www.researchgate.net/publication/315475993_Reported_of_four_new_subspecies_of_Ziziphora_clinopodioides_Lamiaceae_for_the_flora_of_Turkey

http://koomeshjournal.semums.ac.ir/browse.php?a_code=A-10-2886-1&slc_lang=en&sid=1

<https://link.springer.com/article/10.1007/BF00629776>

http://hms.gmu.ac.ir/browse.php?a_id=594&slc_lang=en&sid=1&printcase=1&hbnr=1&hmb=1

http://www.scielo.org.co/scielo.php?script=sci_abstract&pid=S0123-93922019000300222

<https://www.nature.com/articles/s41598-020-68951-x>

<https://www.hindawi.com/journals/ecam/2018/8495010/>

<https://www.researchsquare.com/article/rs-28385/v1>

<http://imminv.com/index.php/imminv/article/view/58>

<https://journals.sagepub.com/doi/abs/10.1177/1934578X1100600524>

<https://riviste.fupress.net/index.php/caryologia/article/view/573>

<http://tbsrj.mazums.ac.ir/article-1-3710-en.html>

<https://www.degruyter.com/view/journals/znb/65/11/article-p1397.xml?language=en>

<http://journal.qums.ac.ir/article-1-2206-en.html>

http://www.jchr.org/article_669294.html

https://scholar.google.com/scholar?q=Ziziphora+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sciencedirect.com/science/article/abs/pii/S0378874116315458>

<https://www.sciencedirect.com/science/article/abs/pii/S0261219416301594>

<https://www.sid.ir/en/seminar/ViewPaper.aspx?id=40183>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=279621>

<https://link.springer.com/article/10.1007/BF02238209>

https://ps.tbzmed.ac.ir/Article/PHARM_2748_20150509063654

https://patentscope.wipo.int/search/es/detail.jsf?jsessionid=CB1E31BE10A0A9AB99A41E0AC295AF8F.wapp2nA?docId=CN83819771&_cid=P20-K6EF4W-80001-37

<https://www.medrxiv.org/content/10.1101/2020.03.22.20040956v1>

Dracocephalum is a genus of about 60[1] to 70 species[2][3] of flowering plants in the family Lamiaceae, native to temperate regions of the Northern Hemisphere. These flowers, collectively called dragonhead, are annual or perennial herbaceous plants or subshrubs, growing to 15 to 90 centimeters tall.

<https://en.m.wikipedia.org/wiki/Dracocephalum>

https://en.m.wikipedia.org/wiki/Dracocephalum_rupestre

<https://www.hindawi.com/journals/ecam/2019/9465309/>

<https://www.sciencedirect.com/science/article/pii/S2215017X1930551X>

<https://www.fs.fed.us/database/feis/plants/forb/drapar/all.html>

https://www.researchgate.net/publication/300063411_Chemical_constituents_of_essential_oil_of_Dracocephalum_moldavica_L_And_Dracocephalum_kotschy_Boiss_from_Iran

http://jmp.ir/browse.php?a_id=687&sid=1&slc_lang=en

<https://www.thefreedictionary.com/Dracocephalum>

<https://www.tandfonline.com/doi/abs/10.1080/14786419.2018.1482550?journalCode=gnpl20>

<http://www.theplantlist.org/tpl1.1/record/kew-63821>

http://ijpr.sbm.ac.ir/article_547.html

<https://gobotany.nativeplanttrust.org/genus/dracocephalum/>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ffj.2730030107>

<https://link.springer.com/article/10.1007/s10600-007-0027-z>

http://jkmu.kmu.ac.ir/article_89202.html

<http://alienplantsbelgium.be/content/dracocephalum>

http://rmm.mazums.ac.ir/browse.php?a_id=308&sid=1&slc_lang=en&ftxt=0

<http://ojs.aas.bf.uni-lj.si/index.php/AAS/article/view/176>

<https://alternativeplants.eu/research/alternative-plants-presents-in-vitro-efficacy-data-of-dracocephalum-ruyschiana-stem-cell-culture-derived-extracts-in-icbb-2019/>

https://www.wildflower.org/plants/result.php?id_plant=DRPA2

<https://lipidworld.biomedcentral.com/articles/10.1186/s12944-018-0893-3>

<https://davesgarden.com/guides/pf/go/2340/>

https://ijhst.ut.ac.ir/article_73957.html

<http://ajcmi.umsha.ac.ir/Article/ajcmi-127>

<https://www.nature.com/articles/s41598-017-00078-y>

https://scholar.google.com/scholar?q=Dracocephalum+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sciencedirect.com/science/article/abs/pii/S0926669012004116>

<https://www.sciencedirect.com/science/article/abs/pii/S0926669018301006>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=109930>

<https://www.epistemonikos.org/en/documents/f61d8d2f9f18ed362a646a5a12357c44cbadd419>

<https://link.springer.com/article/10.1186/1999-3110-55-22>

<https://link.springer.com/article/10.1007/s40415-019-00559-6/figures/1>

https://ps.tbzmed.ac.ir/Article/PHARM_20130506091313

https://openi.nlm.nih.gov/detailedresult?img=PMC5096279_PM-12-313-g001&query=&req=4

<https://www.hindawi.com/journals/ecam/2019/9465309/fig1/>

<https://publons.com/publon/2871321/>

<https://www.health.gov.au/news/health-alerts/novel-coronavirus-2019-ncov-health-alert/what-you-need-to-know-about-coronavirus-covid-19>

<https://europepmc.org/article/med/15144738>

<https://www.nature.com/articles/s41598-020-57794-1>

<https://pubs.acs.org/doi/abs/10.1021/np300609u>

<http://journal.qums.ac.ir/article-1-2206-en.html>

https://www.unboundmedicine.com/medline/citation/27651808/Comparison_of_antispasmodic_effect_of_hydroalcoholic_extract_of_Dracocephalum_kotschy_Boiss__in_rat_uterus_and_ileum_

<https://www.health.govt.nz/our-work/diseases-and-conditions/covid-19-novel-coronavirus>

<https://npgsweb.ars-grin.gov/gringlobal/taxonomydetail?14659>

Achillea millefolium, commonly known as yarrow /'jærou/ or common yarrow, is a flowering plant in the family Asteraceae. It is native to temperate regions of the Northern Hemisphere in Asia and Europe and North America.[2] It has been introduced as a feed for livestock in New Zealand[3] and Australia, where it is a common weed of both wet and dry areas, such as roadsides, meadows, fields and coastal places.[3]

https://en.m.wikipedia.org/wiki/Achillea_millefolium

<https://www.sciencedirect.com/topics/medicine-and-dentistry/achillea-millefolium>

[https://calscape.org/Achillea-millefolium-\(Common-Yarrow\)](https://calscape.org/Achillea-millefolium-(Common-Yarrow))

<https://www.illinoiswildflowers.info/weeds/plants/yarrow.htm>

http://jmp.ir/browse.php?a_id=2706&sid=1&slc_lang=en

https://www.researchgate.net/publication/317632510_Pharmacognosy_Phytochemistry_and_Pharmacological_Properties_of_Achillea_millefolium_L_A_Review

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5569446/>

http://ijn.mums.ac.ir/article_14729.html

<https://jtim.tums.ac.ir/index.php/jtim/article/view/211>

<https://gd.eppo.int/taxon/ACHMI>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jps.2600580805>

<https://link.springer.com/article/10.1007/s10354-007-0431-9>

<https://www.mdpi.com/1420-3049/25/8/1878>

<https://www.tandfonline.com/doi/full/10.1080/10942912.2015.1086787>

https://scholar.google.com/scholar?q=Achillea+millefolium+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://www.researchgate.net/publication/261176035_Evaluating_the_Efficacy_of_Achillea_millefolium_and_Thymus_vulgarisExtracts_Against_Newcastle_Disease_Virus_in_Ovo

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=276781>

<https://www.sid.ir/en/Seminar/ViewPaper.aspx?ID=40213>

<https://link.springer.com/article/10.1007/BF00154611>

<https://www.pharmaceutical-journal.com/opinion/blogs/yarrow-and-the-trojan-war/10971598.blog?firstPass=false>

<https://www.sciencedirect.com/science/article/pii/S0305197812000282>

<https://link.springer.com/article/10.1007%2F0394028>

<https://www.foragebotanicals.co.uk/forage-botanicals/natural-remedies-and-herbs-for-covid>

http://mjiri.iums.ac.ir/browse.php?a_code=A-10-298-252&slc_lang=en&sid=1

<https://www.thebowerstudio.com/blog/peace-of-mind-for-coronavirus-herbal-support-for-viral-infections>

<https://publons.com/publon/8866455/>

<https://www.great-elm.com/blog/covid-19-if-your-symptoms-are-mild-these-herbs-could-help>

<https://www.longdom.org/abstract/effect-of-emachillea-millefoliumem-strips-and-essential-oil-on-the-european-apple-sawfly-emhoplocampa-testudinea-hymenop-16556.html>

Lavandula (common name lavender) is a genus of 47 known species of flowering plants in the mint family, Lamiaceae. It is native to the Old World and is found in Cape Verde and the Canary Islands, and from Europe across to northern and eastern Africa, the Mediterranean, southwest Asia to southeast India

<https://en.m.wikipedia.org/wiki/Lavandula>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/lavandula>

<https://www.britannica.com/plant/lavender>

<https://www.sigmaaldrich.com/life-science/nutrition-research/learning-center/plant-profiler/lavandula-angustifolia.html>

https://www.researchgate.net/publication/276768698_Composition_biological_properties_and_therapeutic_effects_of_lavender_Lavandula_angustifolia_L_A_review

https://www.researchgate.net/publication/8349334_Lavender_Lavandula_angustifolia_Miller

<http://jmp.ir/article-1-1225-en.html>

<https://link.springer.com/article/10.1007/s11101-017-9517-1>

<https://link.springer.com/article/10.1186/s40816-019-0142-y>

<https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.292.2.3>

<https://www.hindawi.com/journals/ecam/2018/1413940/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4232795/>

http://ijpr.sbm.ac.ir/article_1586.html

<https://pubs.acs.org/doi/10.1021/jf0603329>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jcp.28311>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1519-69842020000100087

<https://content.sciendo.com/view/journals/fhort/29/2/article-p161.xml?language=en>

<https://www.tandfonline.com/doi/abs/10.1080/0972060X.2017.1363000>

https://scholar.google.com/scholar?q=Lavandula+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.cancer.gov/publications/dictionaries/cancer-terms/def/lavender>

<https://link.springer.com/article/10.1023/A:1006299410052>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=512554>

<https://www.longdom.org/proceedings/antifungal-effect-of-lavender-essential-oil-lavandula-angustifolia-and-clotrimazole-on-candida-albicans-an-in-vitro-stud-10078.html>

https://www.researchgate.net/publication/340082065_Effective_Antiviral_Activity_of_Essential_Oils_and_their_Characteristics_Terpenes_against_Coronaviruses_An_Update

<https://www.cambridge.org/core/journals/microscopy-and-microanalysis/article/leaf-trichomes-of-portuguese-lavandula-species-a-comparative-morphological-study/B155661A870ECAEC6EF62BB5827F6780>

http://sonomamg.ucanr.edu/Plant_of_the_Month/Lavender/

Mentha (also known as mint, from Greek μίνθα míntha,[2] Linear B mi-ta[3]) is a genus of plants in the family Lamiaceae (mint family).[4] The exact distinction between species is unclear; it is estimated that 13 to 24 species exist.[5][1] Hybridization occurs naturally where some species range overlap. Many hybrids and cultivars are known.

<https://en.m.wikipedia.org/wiki/Mentha>

<https://en.m.wikipedia.org/wiki/Spearmint>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/mentha>

<https://www.sciencedirect.com/topics/medicine-and-dentistry/mentha>

<https://www.intechopen.com/books/aromatic-and-medicinal-plants-back-to-nature/chemical-composition-and-biological-activities-of-mentha-species>

<https://www.britannica.com/plant/Mentha>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6161068/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4171855/>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ptr.6423>

<https://link.springer.com/article/10.1007/BF02862048>

https://ijmm.ir/browse.php?a_id=850&sid=1&slc_lang=en&html=1

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1516-05722009000400004&lng=pt&nrm=iso

<https://www.ema.europa.eu/en/medicines/herbal/menthae-piperitae-aetheroleum>

http://ijpr.sbm.ac.ir/article_766.html

http://jhd.iaushk.ac.ir/article_653105.html

<https://www.hindawi.com/journals/isrn/2012/718645/>

<https://www.tandfonline.com/doi/abs/10.1080/15569543.2019.1647545?journalCode=itxr20>

<https://europepmc.org/article/med/29844778>

<https://enterpathog.abzums.ac.ir/Article/ijep-3183>

http://herbmed.skums.ac.ir/article_35192.html

https://journals.sums.ac.ir/article_40568.html

<https://www.omicsonline.org/open-access/pharmacological-properties-of-mentha-species-2573-4555-1000259-97802.html>

<https://www.sigmaaldrich.com/catalog/product/aldrich/77411?lang=en®ion=US>

https://www.researchgate.net/publication/264828303_Pharmacological_and_therapeutic_effects_of_Mentha_Longifolia_L_and_its_main_constituent_menthol

https://scholar.google.com/scholar?q=Mentha+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://www.researchgate.net/publication/341203582_Situational_Assessment_of_Mint_Mentha_Arvensis_in_prospective_of_Covid-19_Impact

<https://link.springer.com/article/10.1023/A:1024684605967>

<https://www.sciencedirect.com/science/article/abs/pii/S0308814698001289>

<https://www.sciencedirect.com/science/article/abs/pii/S1011134499001104>

<https://ecancer.org/en/journal/article/290-antiemetic-activity-of-volatile-oil-from-mentha-spicata-and-mentha-piperita-in-chemotherapy-induced-nausea-and-vomiting/abstract>

<http://pbr.mazums.ac.ir/article-1-221-en.html>

<https://www.rome2rio.com/s/Budapest-Airport-BUD/Mentha-Apartments-Budapest>

<https://pubs.acs.org/doi/abs/10.1021/ja01600a059>

https://ps.tbzmed.ac.ir/Article/PHARM_200_20131216112016

<https://www.ijbs.com/v16p1708.htm>

<https://thedailychronicle.in/news/351350/effects-of-covid-19-global-mentha-arvensis-oil-market-report-top-companies-like-aromaaz-aksuvital-ultra-international-b-v-citromax-s-a-c-i-young-living-essential-oils/>

<https://www.longdom.org/proceedings/the-effect-of-mint-leaf-mentha-piperita-extract-volume-added-on-the-hardness-of-chemical-activated-acrylic-resin-40178.html>

<https://www.hindawi.com/journals/ecam/2012/981352/>

<https://www.fda.gov/inspections-compliance-enforcement-and-criminal-investigations/warning-letters/quinessence-aromatherapy-ltd-605013-03062020>

<https://publons.com/publon/800578/>

Mentha pulegium, commonly (European) pennyroyal, or pennyrile, also called squaw mint,

mosquito plant[1] and pudding grass,[2] is a species of flowering plant in the mint family, Lamiaceae, native to Europe, North Africa, and the Middle East.[3] Crushed pennyroyal leaves emit a very strong fragrance similar to spearmint. Pennyroyal is a traditional folk remedy, emmenagogue, abortifacient, and culinary herb, but is toxic to the liver and has caused some deaths. European pennyroyal is related to an American species, *Hedeoma pulegioides*. Though they differ in genera, they share similar chemical properties.

https://en.m.wikipedia.org/wiki/Mentha_pulegium

<https://pfaf.org/user/Plant.aspx?LatinName=Mentha+pulegium>

<https://www.cabi.org/ISC/datasheet/115572>

https://www.researchgate.net/publication/321061784_Mentha_pulegium_Medicinal_uses_Anti-Hepatic_Antibacterial_Antioxidant_effect_and_Analysis_of_Bioactive_Natural_Compounds_A_Review

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/mentha-pulegium>

<https://www.sciencedirect.com/topics/biochemistry-genetics-and-molecular-biology/mentha-pulegium>

<https://www.brc.ac.uk/plantatlas/plant/mentha-pulegium>

<http://www.epj.eg.net/article.asp?issn=1687-4315;year=2019;volume=18;issue=1;spage=53;epage=59;aulast=Aziz>

<https://www.rhs.org.uk/Plants/59137/Mentha-pulegium/Details>

<https://www.rhs.org.uk/Plants/59137/Mentha-pulegium/Details>

<http://daru.tums.ac.ir/index.php/daru/article/view/211>

https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=32270#null

https://ijmm.ir/browse.php?a_code=A-10-971-1&sid=1&slc_lang=en

<https://journals.sagepub.com/doi/abs/10.1177/1934578X1701200840>

<https://pubmed.ncbi.nlm.nih.gov/20385193/>

<https://www.tandfonline.com/doi/abs/10.1080/10412905.2000.9712166>

<https://www.tandfonline.com/doi/abs/10.1080/0972060X.2006.10643491>

http://www.biotechrep.ir/article_69145.html

<https://link.springer.com/article/10.1023/B:GRES.0000024016.13743.8b>

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1365-3180.1985.tb00648.x>

<http://eprints.skums.ac.ir/973/>

<https://www.pagepressjournals.org/index.php/jear/article/view/715>

http://ijpr.sbm.ac.ir/article_1101017.html

<https://swbiodiversity.org/seinet/taxa/index.php?taxon=Mentha%20pulegium>

<https://europepmc.org/article/med/20385193>

https://www.scielo.sa.cr/scielo.php?pid=S0034-77442019000400999&script=sci_arttext

<https://www.mdpi.com/2073-4395/10/2/254>

https://scholar.google.com/scholar?q=Mentha+pulegium+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://en.irct.ir/trial/47401>

<https://www.sciencedirect.com/science/article/abs/pii/S0031942200864766>

<https://www.sciencedirect.com/science/article/abs/pii/S0278691510002176>

<https://www.mdlinx.com/journal-summaries/essential-oil-mentha-pulegium-rosmarinus-officinalis/2017/08/22/7370136/>

https://www.researchgate.net/publication/341792641_Medicinal_Plants_used_for_the_Prevention_Purposes_during_the_Covid-19_Pandemic_in_Morocco

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=488753>

<https://www.sid.ir/En/Journal/Reference.aspx?ID=13971>

<https://link.springer.com/article/10.1007/s41348-019-00218-8>

<https://www.hindawi.com/journals/jfq/2018/8408915/fig2/>

<https://pubs.acs.org/doi/abs/10.1021/acs.jafc.8b05149>

<https://europepmc.org/article/med/18703127>

<https://www.longdom.org/abstract/measurement-of-phenolic-content-and-antioxidant-capacity-of-pennyroyal-emmentha-pulegiumem-l-and-microalgae-emspirulina-36915.html>

<https://www.researchsquare.com/article/rs-49606/v1>

https://www.unboundmedicine.com/medline/citation/28821401/Chemical_composition_of_Mentha_pulegium_and_Rosmarinus_officinalis_essential_oils_and_their_antileishmanial_antibacterial_and_antioxidant_activities_

https://patentscope.wipo.int/search/en/detail.jsf?jsessionid=12C17905CC5E72692E66DB4094BBBAE1.wapp1nC?docId=FR185980500&_cid=P12-K6F441-43530-26

<http://ijpr.sbm.ac.ir/>

<https://revues.imist.ma/index.php/JASAB/article/view/21056>

<https://www.webmd.com/vitamins/ai/ingredientmono-480/pennyroyal>

<https://www.pubtexto.com/journals/journal-of-biomedical-science-and-research>

<https://www.peacehealth.org/medical-topics/id/hn-2144001>

<https://pubchem.ncbi.nlm.nih.gov/compound/Pulegone>

<https://apb.tbzmed.ac.ir/Inpress>

A biologist and herbalist described the treatment of natural NaCl from an Islamic perspective.

https://en.m.wikipedia.org/wiki/Sodium_chloride

<https://www.chemicalsafetyfacts.org/sodium-chloride/>

<https://chlorine.americanchemistry.com/Science-Center/Chlorine-Compound-of-the-Month-Library/Sodium-Chloride-NaCl-Salt-of-the-Earth/>

<https://www.sciencedirect.com/science/article/abs/pii/S0969806X1100346X>

<https://www.healthline.com/health/sodium-chloride>

https://www.researchgate.net/publication/251629110_Luminescence_emission_of_natural_NaCl

<https://pubchem.ncbi.nlm.nih.gov/compound/Sodium-chloride>

<https://www.envigo.com/nacl-adjusted-natural-ingredient>

<https://www.tandfonline.com/doi/abs/10.1080/02772240902762958>

<https://agupubs.onlinelibrary.wiley.com/doi/full/10.1029/2006JD007678>

<https://jphyscol.journaldephysique.org/articles/jphyscol/abs/1980/06/jphyscol198041C687/jphyscol198041C687.html>

https://link.springer.com/chapter/10.1007/978-1-4684-3839-0_66

<https://www.britannica.com/science/salt>

<https://www.nature.com/articles/s41598-020-60462-z>

<https://www.encyclopedia.com/science-and-technology/chemistry/compounds-and-elements/sodium-chloride>

<https://www.degruyter.com/view/journals/ammin/87/1/article-p69.xml?language=en>

<https://europepmc.org/article/med/28495302>

<https://lpi.oregonstate.edu/mic/minerals/sodium>

<https://pubs.acs.org/doi/full/10.1021/ef2013375>

<https://ascelibrary.org/doi/abs/10.1061/%28ASCE%29GT.1943-5606.0001197>

<http://publishing-widyagama.ac.id/ejournal-v2/index.php/jsae/article/view/1186>

<https://www.worldscientific.com/doi/abs/10.1142/S1793604717500473?journalCode=fml>

<https://ojs.unud.ac.id/index.php/jbb/article/view/23514>

<https://www.scientific.net/AMM.848.141>

<https://www.eurekaselect.com/147404/article>

<https://iwaponline.com/jwh/article/13/2/394/28334/Removal-of-natural-organic-matter-NOM-from-an>

https://ww2.health.wa.gov.au/Articles/S_T/Sodium-in-drinking-water

<https://www.ajol.info/index.php/ajb/article/view/78254>

<https://www.nap.edu/catalog/10925/dietary-reference-intakes-for-water-potassium-sodium-chloride-and-sulfate>

<https://www.google.com/amp/s/www.livescience.com/amp/28820-sodium.html>

https://www.health.ny.gov/environmental/water/drinking/salt_drinkingwater.htm

<https://akjournals.com/view/journals/10967/253/2/article-p263.xml>

<https://www.intechopen.com/books/salt-in-the-earth/the-role-of-salt-on-food-and-human-health>

<https://web.b.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=15829596&AN=53448688&h=rqx266ZG1%2b8Q%2f5qkvgvHnV2aCCzPFSW12eQ8tAIYvCfHw704GZ9Q%2breEC9jD8Zl0YTcuiGhU0oZV7G7ops8xiw%3d%3d&url=f&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d15829596%26AN%3d53448688>

<https://pubs.geoscienceworld.org/msa/ammin/article-abstract/58/1-2/116/542747/Kogarkoite-a-new-natural-phase-in-the-system?redirectedFrom=PDF>

<https://www.google.com/amp/amp.abc.net.au/article/life/11082516>

<https://www.nhs.uk/news/mental-health/salt-a-natural-antidepressant/>

<https://www.google.com/amp/s/www.intelligentliving.co/amp/salty-coating-masks-kills-coronavirus>

<https://www.lenntech.com/periodic/water/sodium/sodium-and-water.htm>

<https://www.nature.com/articles/srep39956>

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-warns-seller-marketing-dangerous-chlorine-dioxide-products-claim>

<https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN21F0SS>

<https://www.nist.gov/news-events/news/2020/06/face-coverings-made-layered-cotton-fabric-likely-slow-spread-covid-19>

<https://www.cebm.net/evidence-synthesis/transmission-dynamics-of-covid-19/>

<https://www.uofmhealth.org/health-library/hw67090>

<https://stm.sciencemag.org/content/12/557/eabc5332>

<https://link.springer.com/article/10.1007/s40242-018-7339-3>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=572150>

https://www.google.com/amp/s/m.economictimes.com/magazines/panache/nasal-rinsing-gargling-with-saline-water-may-help-fight-against-coronavirus/amp_articles/75600340.cms

<https://aip.scitation.org/doi/10.1063/5.0011960>

<https://cen.acs.org/biological-chemistry/infectious-disease/How-we-know-disinfectants-should-kill-the-COVID-19-coronavirus/98/web/2020/03>

<https://www.biorxiv.org/content/10.1101/2020.03.07.981928v1.full>

<https://www.nationaljewish.org/conditions/medications/asthma-medications/alternative/nasal-wash-treatment>

<https://www.scripps.edu/news-and-events/press-room/2020/20200611-choe-farzan-sars-cov-2-spike-protein.html>

<https://virologyj.biomedcentral.com/articles/10.1186/s12985-020-01401-2>

<https://www.sciencedaily.com/releases/2009/03/090310152329.htm>

<https://www.heart.org/en/healthy-living/healthy-eating/eat-smart/sodium/sodium-sources>

<https://www.springernature.com/gp/researchers/campaigns/coronavirus>

<https://www.hsph.harvard.edu/nutritionsource/salt-and-sodium/>

"If it weren't for the flies, leprosy would have increased rapidly."

Calendula officinalis, the pot marigold, ruddles, common marigold or Scotch marigold,[2] is a flowering plant in the daisy family Asteraceae. It is probably native to southern Europe, though its long history of cultivation makes its precise origin unknown, and it may possibly be of garden origin. It is also widely naturalised farther north in Europe (as far as southern England) and elsewhere in warm temperate regions of the world

It is one of the most famous plants that grows in North America and Europe. In ancient times, Indians and Arabs used it medicinally.

https://en.m.wikipedia.org/wiki/Calendula_officinalis

<https://en.m.wikipedia.org/wiki/Calendula>

<https://www.webmd.com/vitamins/ai/ingredientmono-235/calendula>

https://www.researchgate.net/publication/319189769_Calendula_Officinalis-An_Important_Medicinal_Plant_with_Potential_Biological_Properties

<https://www.sciencedirect.com/topics/medicine-and-dentistry/calendula-officinalis>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/calendula-officinalis>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3841996/>

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=277409>

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1807-86212016000100069

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1516-05722015000500693&lng=en&tlng=en

<https://medcraveonline.com/PPIJ/therapeutic-potential-of-calendula-officinalis.html>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ffj.2730060306>

<https://www.tandfonline.com/doi/full/10.1080/13880200601009149>

<https://link.springer.com/article/10.1007/s11738-003-0011-6>

<https://biomedpharmajournal.org/vol8no2/comparison-of-different-concentrations-of-calendula-officinalis-gel-on-cutaneous-wound-healing/>

<https://www.nature.com/articles/s41598-019-45738-3>

<https://www.hindawi.com/journals/isrn/2013/538427/>

<https://www.healthline.com/health/calendula-oil>

<https://www.dovepress.com/effect-of-aloe-vera-gel-calendula-officinalis-ointment-and-simple-prop-peer-reviewed-article-CWCMR>

<https://www.ajol.info/index.php/tjpr/article/view/48090>

http://www.scielo.org.co/scielo.php?script=sci_abstract&pid=S0120-100X2018000100013

https://journals.sums.ac.ir/article_46630.html

http://ijpr.sbm.ac.ir/article_537.html

https://scholar.google.com/scholar?q=Calendula+officinalis+and+COVID-19&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.tandfonline.com/doi/full/10.1080/07391102.2020.1796799>

<https://www.sciencedirect.com/science/article/abs/pii/S1744388112000096>

<https://www.sciencedirect.com/science/article/abs/pii/S0367326X03000510>

<https://www.qyresearch.com/index/detail/1816408/covid-19-impact-on-global-calendula-officinalis-flower-extract-market>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7441784/>

<https://pubmed.ncbi.nlm.nih.gov/32705952/>

<https://www.sid.ir/en/journal/ViewPaper.aspx?id=593281>

<https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-0040-1713004>

http://pbr.mazums.ac.ir/browse.php?a_code=A-10-92-2&slc_lang=fa&sid=1

<https://www.evolutionaryherbalism.com/2020/04/21/herbal-therapeutics-for-viral-respiratory->

infections/

<https://www.medscimonit.com/abstract/indexMobile/idArt/11726>

Everything that are in soil are in human body but there aren't in same amount and some of them , are a lot in human body and some of them are very few and among things that in human body are a few or a lot aren't equal . Some of them are a few than some of them . Four things that are in human a lot and eight things that in human body are a few and eight things are very few:1 . molybdenum 2. Silicone 3 . fluorine 4.cobalt 5.manganese 6. Iodine 7. Copper 8.zinc and that eight things are a lot than that eight things:1 . magnesium 2.sodium 3 . potassium 4.calcium 5 . phosphorus 6 . chlorine 7.sulfur 8 . iron and that four elements that are very a lot in human body are:1 . oxygen 2.carbon 3 . hydrogen 4.nitrogen (azote).

In the name of Allah

Maybe the corona virus can be treated somehow, maybe without destroying the virus or maybe without destroying a cycle of the virus.

This can be done with the help of the immune system.

We know that one of the reasons that a virus or disease spreads in the body is that that disease or virus can disrupt the immune system.

In fact, any virus can disrupt the body in some way or another.

One of the things that can be considered is the presence of some elements of the periodic table in the body.

In fact, some of the elements of the periodic table that have been found so far are able to cure some diseases.

Perhaps one of the reasons that the elements of the periodic table can cure diseases is the reduction of their amounts in the body, which by placing them in medicine can cure the disease or compensate for the reduced amount, or maybe there are other reasons. .

But the important thing is that

Everything that are in soil are in human body but there aren't in the same amount and some of them, are a lot in human body and some of them are very few and among things that in human body are a few or a lot aren ' t equal. Some of them are a few than some of them. Four things that are in human a lot and eight things that in human body are a few and eight things are very few: 1. molybdenum 2. Silicone 3. fluorine 4.cobalt 5.manganese 6. Iodine 7. Copper 8.zinc and that eight things are a lot than that eight things: 1. magnesium 2.sodium 3. potassium 4.calcium 5. phosphorus 6. chlorine 7.sulfur 8. iron and that four elements that are very a lot in human

body are: 1. oxygen 2. carbon 3. hydrogen 4. nitrogen (nitrogen).

God willing, this treatment may no longer require three steps to determine the correctness of this treatment.

I mean people who test for this treatment because one of the reasons that the treatment of a disease is delayed is that its treatment must be tested on humans.

Lithium ions, found in the form of various salts, affect the human nerves, and lithium can be used as a medicine to treat bipolar disorder.

Consumption of selenium along with vitamin (E) strengthens the general health of the body and is effective in treating or preventing many diseases.

Rubidium has also been used to treat depression and manic insanity.

Zinc is one of the 15 essential minerals that our body needs.

The metal zinc was first introduced in 1869 by the French scientist Rollins as the growth agent of *Aspergillus nigr*. 1919 refers to its role in larger animals, and Dr. Bertrand and colleagues in 1911 as well as Dr. Mack (1926) mention the role of the element zinc in humans.

In the human body there is about 1-4 grams of zinc (average 2.2 grams of zinc) which is equivalent to half of the body iron. The amount of this element is higher in some parts of the body, which indicates its role in these organs. Most of the zinc is stored in the eyes, pancreas and skin (20% of the whole body) and therefore zinc prevents skin lesions, eczema and other skin conditions, and many patients with such lesions eat zinc sulfate and use it. Zinc Oxide Skin Ointments (called Zinc Oxide) are treated. Zinc also contains 100 times the plasma concentration of zinc.

The physiological functions of zinc in the body are many and important. Nutritionists and researchers over the course of more than 20 years have concluded that zinc is involved in many of the body's chemical interactions and is essential to maintaining a healthy, disease-free life.

Zinc is an antioxidant that plays an important role in oxidative stress reactions. As you know, there are many radical and oxidizing agents around us, and unfortunately, today, the relationship between most diseases and these oxidizing agents has been proven.

For example, with the consumption of each cigarette, 15,000 free radicals enter the body of the smoker, which in the absence of antioxidants, various diseases in the body.

Vitamin C, vitamin E and beta carotene (a prerequisite for vitamin A), zinc and selenium 5 are very powerful antioxidants known in the body that are important for maintaining health and fighting disease. Zinc plays an important role in increasing the level of the immune system and the proper functioning of the immune system. Absorbs and neutralizes toxic toxins and metals entering the body.

This metal participates in the construction of more than two hundred enzymes in the body. Zinc, in addition to participating in the production of enzymes, acts as a catalyst or accelerator of the body's reactions.

Another action of zinc is cell proliferation activity. Doses of oxyribonucleic acid or DNA are needed to make zinc, and as you know, DNA is the major genetic strand that makes up the cell nucleus, without which cell life cannot continue. Of course, it should be noted here that erythrocytes are an exception, because erythrocytes are nucleated and lack DNA.

As mentioned above, zinc is involved in the construction of many enzymes in the body, for example, superoxide dismutase, which is one of the most important enzymatic enzymes, is divided into three groups that participate in the structure of cells:

Manganese superoxide dismutase type in mitochondria (cell furnaces)

Copper and zinc superoxide dismutase are present outside the mitochondria and in the cell cytoplasm.

Free radicals reaching the cytoplasm are neutralized by these two types of superoxide dismutase, zinc and copper.

Carbohydrate enzyme is another enzyme that zinc has been used in its construction. The function of this enzyme is to play a role in the balance of electrolytes, acid and base in the body, and due to the lack of this enzyme, the balance of water inside and outside the cell is disturbed. .

The enzyme carboxy peptidase also has zinc metal in its structure. This enzyme is responsible for the breakdown of proteins in the body and due to its deficiency, the consumed proteins are not decomposed well and do not reach the cellular consumption.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4342972/>

Exploration of the noble gases in medicine has been limited, although helium ($Z=2$) is being considered for adjunct therapy for respiratory ailments such as asthma, croup and bronchiolitis [447]. It has also shown efficacy in protection of the myocardium from ischaemia, though the mechanism of protection is unclear [411]. Employment of He in the operating theatre as a replacement for CO₂ to insufflate the abdomens of patients undergoing laparoscopic abdominal procedures is being evaluated [448]. Helium is a better alternative as it prevents respiratory acidosis in patients with co-morbid conditions that cause CO₂ retention [448].

Helium ion microscopy offers imaging of organs in very fine detail and hyperpolarized helium (HP ^3He) for pulmonary MRI can be used for imaging of both normal and diseased lungs [447,449].

About 1% of the air we breathe is argon ($Z=18$), mostly arising from the radioactive decay of ^{40}K in the Earth's crust. Argon has found application in electrosurgery; gas discharges can induce mainly superficial thermal effects on tissue in a non-contact manner (argon plasma coagulation) [450]. It was first used in open surgery in the 1970s and then later adapted for endoscopy [451,452]. Examples of its use include repair of haemorrhages that can occur during surgery or ulcers, injured blood vessels, varices and tumours, as well as devitalization and shrinkage of tumours and obstructing tissues [450].

Krypton ($Z=36$) gas, as the quadrupolar isotope ^{83}Kr (nuclear spin $I=9/2$, natural abundance 11.5%) can be used for imaging (MRI) of airways particularly to differentiate between hydrophobic and hydrophilic surfaces [453,454].

Xenon ($Z=54$) is used as a general anaesthetic. It has a high affinity for the glycine site on the N-methyl-D-aspartate (NMDA) receptor, and unlike most other clinical NMDA receptor antagonists, it is not neurotoxic [455,456]. Of particular note is the use of xenon as an additive in the ventilation mix for a newborn baby to prevent brain injury (<http://www.wales.nhs.uk/sitesplus/863/news/16104> (accessed 29 August 2014)). Xenon-133 (half-life 5.2 days, β^- decay) is used in radioimaging of the lungs by SPECT [457], and measurement of blood flow [458]. Hyperpolarized ^{129}Xe (nuclear spin $I=1/2$, 26% abundant) is an MRI contrast agent used for imaging of the flow of gas in the lungs [459].

Radon ($Z=86$) is a toxic radioactive (dense) gas produced from the breakdown of long-lived (billions of years) radioactive uranium (and thorium) via ^{226}Ra in soils, rocks and water. Decay of radon yields radioactive solids (radon daughters) which are α -emitters and attach to dust particles and are then inhaled. This inhalation has been linked to lung cancer [460,461]. Radon exposure may also lead to production of toxic reactive oxygen species. Dissolved radon in a pregnant woman's bloodstream can have detrimental consequences including retardation of brain development and even death [460]. Accumulation of radon in homes is a potential problem. Prevalent isotopes are ^{222}Rn (from ^{238}U), an α -emitter with a half-life of 3.8 days, and ^{220}Rn (α -emitter, half-life 56 s) from the α -decay of ^{224}Ra .

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4342972/>

<https://www.lenntech.com/periodic/periodic-chart.htm>

<https://www.thermofisher.com/blog/mining/what-elements-are-on-the-periodic-table-and-why-should-i-care/>

https://en.m.wikipedia.org/wiki/Periodic_table

<https://royalsocietypublishing.org/doi/full/10.1098/rsta.2014.0182>

<https://www.rsc.org/periodic-table/element/34>

<https://www.rsc.org/periodic-table/element/86/radon>

<https://www.sciencemag.org/news/2016/12/four-new-elements-officially-added-periodic-table>

<http://www.csrr.iit.edu/periodic-table.html>

<https://www.nanowerk.com/spotlight/spotid=53771.php>

<https://pubs.acs.org/doi/10.1021/acsnano.9b06998>

[https://chem.libretexts.org/Bookshelves/Inorganic_Chemistry/Modules_and_Websites_\(Inorganic_Chemistry\)/Descriptive_Chemistry/Periodic_Trends_of_Elemental_Properties/Periodic_Properties_of_the_Elements](https://chem.libretexts.org/Bookshelves/Inorganic_Chemistry/Modules_and_Websites_(Inorganic_Chemistry)/Descriptive_Chemistry/Periodic_Trends_of_Elemental_Properties/Periodic_Properties_of_the_Elements)

<https://www.britannica.com/science/calcium>

<https://www.nature.com/collections/jihfiafacg>

<https://www.google.com/amp/s/bigthink.com/strange-maps/periodic-table.amp.html>

<https://www.google.com/amp/s/www.sciencenews.org/article/physics-chemistry-how-periodic-table-gets-new-elements/amp>

<http://www.jdrntruhs.org/article.asp?issn=2277-8632;year=2015;volume=4;issue=2;spage=75;epage=85;aulast=Prashanth>

<https://www.intechopen.com/books/noble-and-precious-metals-properties-nanoscale-effects-and-applications/properties-and-applications-of-ruthenium>

<https://econsultancy.com/introducing-the-periodic-table-of-content-marketing/>

https://en.m.wikipedia.org/wiki/Metals_in_medicine

https://blogs.sciencemag.org/pipeline/archives/2013/05/06/the_medical_periodic_table

<https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/ejic.201801409>

<https://www.google.com/amp/s/www.livescience.com/amp/25300-periodic-table.html>

<https://www.mdpi.com/2304-6740/7/9/111>

<https://www.springer.com/gp/campaigns/periodic-table>

<https://en.unesco.org/commemorations/iyp2019>

https://www.researchgate.net/publication/335694278_The_First-Row_Transition_Metals_in_the_Periodic_Table_of_Medicine

<https://sciencing.com/importance-periodic-table-2475.html>

<https://corrosion-doctors.org/Elements-Toxic/Elements.htm>

https://www.sciencedaily.com/terms/periodic_table.htm

<http://www.parrocchiasantipietroepaolo.org/6jivjl/periodic-table-coloring-activity-high-school.html>

<https://www.nature.com/articles/d41586-019-00289-5>

<https://pubs.rsc.org/en/content/articlehtml/2013/cc/c3cc41143e>

<https://www.google.com/amp/s/amp.interestingengineering.com/real-life-use-every-element-periodic-table>

<https://www.google.com/amp/s/amp.iflscience.com/chemistry/what-are-all-the-elements-in-the-periodic-table-actually-used-for/>

<https://www.sciencedirect.com/science/article/pii/S1098301517338925>

<https://www.lenntech.com/periodic/elements/rb.htm>

<https://www.askiitians.com/blog/daily-uses-p-block-elements-will-surprise/>

<https://www.google.com/amp/s/www.livescience.com/amp/34564-yttrium.html>

https://www.radiochemistry.org/nuclearmedicine/radioisotopes/01_isotopes.shtml

[https://chem.libretexts.org/Bookshelves/General_Chemistry/Book%3A_Chemistry_\(Averill_and_Eldredge\)/01%3A_Introduction_to_Chemistry/1.8%3A_Essential_Elements_for_Life](https://chem.libretexts.org/Bookshelves/General_Chemistry/Book%3A_Chemistry_(Averill_and_Eldredge)/01%3A_Introduction_to_Chemistry/1.8%3A_Essential_Elements_for_Life)

<https://periodic.lanl.gov/2.shtml>

<https://newscenter.lbl.gov/2019/01/28/16-elements-berkeley-labs-contributions-to-the-periodic-table/>

<https://www.epa.gov/radiation/radiation-basics>

<https://en.unesco.org/news/periodic-table-chemical-elements-window-universe>

<http://www.chemistryexplained.com/elements/P-T/Sodium.html>

<https://www.chemicool.com/elements/xenon.html>

<https://www.google.com/amp/s/www.sciencenews.org/article/physics-periodic-table-future-superheavy-elements/amp>

<https://study.com/academy/lesson/zinc-uses-in-everyday-life-industry-medicine.html>

<https://www.dictionary.com/browse/periodic-table>

<https://www.analoxsensortechnology.com/blog/2019/01/14/5-interesting-uses-helium/>

https://www.academia.edu/7904291/Reflection_of_elements_of_periodic_table_in_pharmaceutical_science_through_correlation_approach_of_far_sight_of_pharmacy_which_is_the_vision_of_pharmacy_phar_sight_in_globalization_in_past_and_current_millennium

<https://www.rsc.org/periodic-table/element/51/antimony>

<https://www.acs.org/content/acs/en/education/resources/topics/periodic-table.html>

https://www.livingstone.com.au/Product/id/PERIODICTBL/LIV-PERIODIC-TABLE-60-X-80CM/?sel_sort=price:DESC

<https://www.google.com/amp/s/answers.yahoo.com/amp/qna/20151111195715AAy25RA>

<https://www.google.com/amp/s/amp.interestingengineering.com/real-life-use-every-element-periodic-table>

<https://research.brighton.ac.uk/en/publications/the-periodic-table-of-medicine>

<https://elements.wlonk.com/ElementUses.htm>

https://prezi.com/ztpw2b_stxnp/elements-used-in-medicine/

<https://www.sciencedaily.com/releases/2019/02/190207131059.htm>

<https://www.google.com/amp/s/theconversation.com/amp/from-medicine-to-nanotechnology-how-gold-quietly-shapes-our-world-110515>

<https://www.lenntech.com/periodic/elements/pt.htm>

<https://www.ase.org.uk/resources/school-science-review/issue-374/periodic-table-of-medicine>

<https://www.google.com/amp/s/www.livescience.com/amp/29476-gallium.html>

http://www.chem4kids.com/files/elements/003_speak.html

A characteristic item is a concoction substance created by living beings, for example, plants, mushrooms, creatures, and microorganisms. Appropriately, pharmacognosy, too known, the

study of medications of common causes is one of the principle trains in pharmaceutical sciences. As such, pharmacognosy is portrayed as efficient study of morphological, concoction, and organic properties alongside history, development, assortment, extraction, segregation, bioassaying, quality control, and readiness of rough medications of characteristic birthplace. In reality, mineral sources can be additionally considered inside the extent of pharmacognosy. Seydler, the German botanist, was the first to utilize the expression &pharmacognosy&.

Plants have been constantly utilized as medication by humankind to treat wellbeing compromising sicknesses and still famous to acquire new medication up-and-comers as it is the most established clinical practice for people. The utilization of herbal normal wellbeing items are on the expansion everywhere throughout the world. It is realized that practically 80% of the populaces in creating nations depend on the conventional medication, principally forming natural remedies.

At the point when the expression ®ular item& is referenced, they can be simply the living being (plant, creature, and microorganism), any piece of a living being (a leaf or blossom of a plant, a disengaged organ or other organ of a creature), and remove or unadulterated substances. Certainly, plants are productive wellsprings of new bioactive synthetic substances, for example, atropin, ephedrine, morphine, caffeine, salicylic corrosive, digoxin, taxol, galantamine, vincristine, colchicine, and so forth. Truth be told, roughly 25% of the physician endorsed drugs apportioned in the United States contain in any event one dynamic element of plant origin.³ Consequently, common items or mixes are as yet pulling in an incredible consideration from researchers. Plants, yet in addition different life forms including marine creatures, ants, frogs, worms, and so on just as microorganisms produce significant medication applicant atoms. For example, the forerunner of acyclovir, the strong antiviral medication, was initially found in a marine wipe and afterward formed into an antiviral medication. Apicidin segregated from the microorganism *Fusarium pallidroseum* (Costa Rica) has been accounted for to be a contagious metabolite with intense expansive range antiprotozoal movement in vitro and viability against jungle fever factor *Plasmodium berghei*.

A few mixes are utilized as dynamic fixings in the structure legitimately disengaged from plant separates; others are incorporated to emulate a characteristic plant compound. In this manner, common mixes could be acceptable models for creating novel medication particles. Displaying or altering is a significant activity for medicate industry. Since now and again, regular items apply pretty much nothing or even no movement themselves, however by adjustment and utilizing compound or natural strategies, powerful medications can be created. A genuine model for this case could be baccatin III segregated from *Taxusbaccata* (yew tree), which is adjusted into taxol, an intense anticancer medication.

In this sense, characteristic mixes are certainly significant leads for tranquilize revelation and the present significance of medications of normal source is undebatable.

For a considerable length of time customary clinical frameworks (TMS) were the essential

clinical framework in the nations of source, and now all things considered the current strength of the Western logical clinical model, residents and wellbeing parental figures are beginning to depend and believe TMS subbing ordinary experimentally demonstrated treatments with flighty ones. For the most part social rootedness suffering and boundless utilization of TMS may show security, yet not the viability of the medicines particularly in home grown drugs where custom is totally founded on cures containing dynamic standards at extremely low and ultra low fixations, or depending on enchanted fiery properties of sun, moon, and so forth.

In European conventional herbalism classes like Asiatic meds, alluding to 'humoral-vigorous regulations' that has characteristics (like warmth, chilly, dry, moist), and components (fire, air, water, earth, and so forth.) are utilized. European famous medication despite everything counsel the purported depurative plants for treatment of dermatological ailments, similar to psoriasis or skin inflammations, similar to it were because of inebriations, just as diuretic plants for joint pain, or a decoction of Stachys (called 'herb of dread') utilized as shower to clean out feelings of trepidation, or feed showers as treatment of disease.

A conversation on strategies for research and assessment of conventional medication ought to be separated in two sections: home grown prescriptions and customary strategy based treatments.

Home grown medication has become a famous type of social insurance; despite the fact that few contrasts exist among home grown and customary pharmacological medicines, home grown medication should be tried for viability utilizing traditional preliminary procedure and a few explicit home grown concentrates have been exhibited to be effectual for explicit conditions. In any case general society is frequently misled to accept that every single common treatment are inalienably sheltered, home grown drugs do convey dangers, so look into around there must be strengthened. The principle question that has not been regularly addressed sufficiently manage the group of three ingestion/digestion/viability of herbs and their concentrates and is really a significant unsolved issue in making a decision about their many asserted wellbeing impacts.

I want to say sth about covid 19 virus .

And I hope with the help of God the information that I give to you help you to find the medicine for covid 19 virus.

Please read them carefully.

In my attitude the God that created us and also that created every living thing and sky and stars and furthermore the diseases also he created the medicine for the diseases too.

I think that the we need to search them and find where the medicine exists and where we can find that. Well one strategies is the soil .

Soil is a part of nature.

We all know that bacteria are fighting viruses all the time and so yes there are strategies to kill viruses in bacteria.

So, nature has strategies and techniques and the scientists working on anti-virals all know this.

Then I think that not only some diseases but also all diseases can cure with nature .

Instead of building an artificial medicine we can use the free and in expensive way and medicine at nature. We can search the nature. As you saw that the effective drugs for cancer are from nature.

Like this you can see this at nature where animals cure themselves by natural compound. For example some animals that their blood pressure are high they use plant for regulating the blood pressure at their vessel .

But be careful that as we say all the diseases have medicine but all the medicine can't use to cure one disease.

As you see that for example we don't use cancer medicine for diarrhea. Each plant and natural medicine has specific features for curing the diseases I mean we should use the appropriate treatment and natural medicine for our disease.

But one feature that natural medicine has that is they have more features than our artificial medicine.

And they can use for more purposes than our artificial medicine.

Remember that both the natural medicine and our artificial medicine are chemicals but they have distinct from each other.

.

The curing feature of a medicine is from God and God puts that feature in that not us.

Although some natural medicine are chemicals and although some of them are harmful but we consider some of them for therapy not all one.

I mean some of herbal remedies and natural medicines are useful for specific diseases that till now scientists didn't find the medicine for them .

And there are other opinions regards curing covid 19 that I tell you in my following letter.

All the plants or natural medicine and herbal remedies has specific techniques and specific purposes like our chemical medicine.

For instance the medicine for lung cancer can't use for the diarrhea . It's so clear that every our chemical medicine that we synthesize them at laboratory are used for specific purposes.

So at nature we have this too.

Every decision and every natural medicine are used for specific diseases and was created to cure specific diseases.

I want to say attitudes and opinions about curing this virus.

We all know that bacteria are fighting viruses all the time and so yes there are strategies to kill viruses in bacteria.

So yes, nature has strategies and techniques and the scientists working on anti-virals all know this.

All know this, but is there anyone that now deals with finding medicine with soil or nature or rain for curing the covid 19.

About soil you can put the virus in it.

You can divide the soil in some tubes and put the virus in them and from 24 hours or less you can see what happens to that?

You can culture the virus in the soil because the soil can destroy the virus and gives you the medicine.

And also the soil can make the medicine, for example when someone died, and he or she buried in the soil, the virus or the bacteria that kill him, will destroy because the soil can kill the virus too.

Like solving the virus in the rain, to see what happens and how it can destroy the structure of the virus.

Since ancient times, herbs have been used as natural treatments for various illnesses, including viral infections. Due to their concentration of potent plant compounds, many herbs help fight viruses and are favored by practitioners of natural medicine.

This mountain that soil and stone store up one after the other and goes up and stupid people said that we don't need them and it's an extra creature. Of course it's wrong because there are advantages on that for example snows that seat at the top of mountains and some of them remain for people and most of them change to water and from that stream and spring are in rush and also from these mountains plants and spices grow whereas in the ground they don't grow. And then cut stones then scrape stones for homes. For creating leaf that any leaf like our bodies vessels that stretch from everywhere and some of them are big and thick and stretch from length and width and some of them are narrow and woven between big vessels. Like human industry in one year can't finish creating leaf then needs sorrow and grief and consult with each other every day and night. Stomach is home of all illness. People are slumber (asleep) when die they become cautious.

Everything that are in soil are in human body but there aren't in same amount and some of them, are a lot in human body and some of them are very few and among things that in human body

are a few or a lot aren't equal . Some of them are a few than some of them . Four things that are in human a lot and eight things that in human body are a few and eight things are very few:1 . molybdenum 2. Silicone 3 . fluorine 4.cobalt 5.manganese 6. Iodine 7. Copper 8.zinc and that eight things are a lot than that eight things:1 . magnesium 2.sodium 3 . potassium 4.calcium 5 . phosphorus 6 . chlorine 7.sulfur 8 . iron and that four elements that are very a lot in human body are:1 . oxygen 2.carbon 3 . hydrogen 4.nitrogen (azote). Two nations that their names are France and Austria in dissection for finding elements that are in human body become pioneer.

If hair grows, eyesight will be decreased and if you cut your hair your eyesight will be increased.

The plants have been shown to effective by this property is various conditions including cancer, memory deficit and Alzheimer, atherosclerosis, diabetes and other cardiovascular diseases. Antioxidant activities of herbal medicines are also effective in reducing the toxicities of toxic agents or other drugs.

Do you know who said this sentences?

"The god that created diseases also created medicine for that"

Prophet Muhammad (peace be upon him) said this .

Also the imamas that came after him at Islam also mention this too.

This is an important sentence.

Hope the researchers and scientists that do research on finding the medicine for covid 19 also pay attention to nature.

As I said one techniques that can help us is the bacteria features that kill viruses.

Using soil is really helpful.

Think about someone that died because of a virus .

What do you think that happens to the viruses that go to the soil?

Yes they kill by viruses.

These huge dead that some countries bury them at specific places such as bury them at soil or another places , you can use the soil there to see that what happens to the Corona virus there.

Can we find medicine at places that a person died because of covid 19?

I think that yes if God wants.

Which are these places?

These places are the where that covid 19 dead buried to the soil.

That soil can be helpful.

If that soil can't help we should try another places soil but I think that the first soil that covid 19 dead are buried there can be helpful.

Well this cycle should consider at two situations.

Maybe you are not a religious person but maybe you are.

But religious has an important meaning and that is praying the god and believes to him.

Speak with him.

In my attitude the God that created us and also that created every living thing and sky and stars and furthermore the diseases also he created the medicine for the diseases too.

I think that the we need to search them and find where the medicine exists and where we can find that

About religion decision

This kind of diseases that happen at this stage and decades means that we should request someone that save us from this stage and help us and come to establish justice to this world and bring peace to this world.

Well at Christian religion, believe in jesus christ that comes and establishing the justice is believed and at Islam, believe in Mahdi that is twelfth Imams of Islam Imams that comes and establishing the justice is believed.

But the important thing is this that both of them will come (means that Mahdi is not the enemy of jesus christ)and establish justice and God government at this world. The leader of this event is Mahdi and the jesus christ will come and help the Mahdi to establish justice . Coming of jesus have a effect that muslims and Christians both of them live in peace and also other religions that all of the religions that we have now will accept the Islam religion and live with one religion.

About the second decision is the perspective about the medicine.

Well,

Well one strategies is the soil .

Soil is a part of nature.

We all know that bacteria are fighting viruses all the time and so yes there are strategies to kill viruses in bacteria.

So yes, nature has strategies and techniques and the scientists working on anti-virals all know this.

Then I think that not only some diseases but also all diseases can cure with nature .

Instead of building an artificial medicine we can use the free and in expensive way and medicine at nature. We can search the nature. As you saw that the effective drugs for cancer are from nature.

Like this you can see this at nature where animals cure themselves by natrua compound. For example some animals that their blood pressure are high they use plant for regulating the blood pressure at their vessel .

So nature is playing a vital part for treatment.

But be careful that as we say all the diseases have medicine but all the medicine can't use to cure one disease.

As you see that for example we don't use cancer medicine for diaherria. Each plant and natrua medicine has specific features for curing the diseases I mean we should use the appropriate treatment and natrua medicine for our disease.

But one feature that natural medicine has that is they have more features than our artificial medicine.

And they can use for more purposes than our artificial medicine.

Remember that both the natrua medicine and our artificial medicine are chemicals but they have distinct from each other.

The internet maybe can't introduce that great .

The curing feature of a medicine is from God and God puts that feature in that not us.

Although some natrua medicine are chemicals and although some of them are harmful but we consider some of them for therapy not all one.

I mean some of herbal remedies and natrua medicines are useful for specific diseases that till now scientists didn't find the medicine for them .

Well one strategies is the soil .

Soil is a part of nature.

I mean some of herbal remedies and natrua medicines are useful for specific diseases that till now scientists didn't find the medicine for them .

All the plants or natrua medicine and herbal remedies has specific techniques and specific purposes like our chemical medicine.

For instance the medicine for lung cancer can't use for the diaherria . It's so clear that every our chemical medicine that we synthesize them at laboratory are used for specific purposes.

So at nature we have this too.

Every decision and every natural medicine are used for specific diseases and was created to cure specific diseases.

Hope this information be helpful with the help of God

One of the questions that comes to most of us is, do all diseases have a cure? To examine and answer this question, we will study the lessons of the Infallibles (AS) to see what those nobles have said about it..

, the Prophet of God (PBUH) said in a hadith: "Every pain is a cure.

The Imam also said: "He who created pains has also created a cure for them."

Elsewhere, the Messenger of God (pbuh) said: "Heal yourself; God Almighty has not sent down any pain unless He has revealed healing for it."

It is also narrated from Abu Sa'id al-Khudri that the Messenger of God said: "God has not sent down any pain (or created any pain), unless He has sent down (or created) a cure for it, and some people are aware of it and some people are." They were also unaware of it, but Sam. They asked, "What is Sam?" He said, "Death."

Imam Ali (AS) also says in this regard: "Every living thing has a pain and every disease has a cure."

In Al-Reza's medicine, it is narrated from Hazrat Samen Al-Hajj (AS) that he said: "God Almighty did not afflict the body with any diseases, except when He gave him a medicine to cure it; and for any kind of pain, It's a cure, and there are solutions and prescriptions. "

Theoretical yeah the soil that you think can't cure anything alone but practically and if you test an experiment it can be helpful and also if God wants can cure diseases.

The curing feature of a medicine is from God and God puts that feature in that not us.

So what is your doubt regarding this?

If soil has sth that treat the COVID-19, also it is inside that and the curing features also exist in that so why you don't try it practical?

We all know that bacteria are fighting viruses all the time and so yes there are strategies to kill viruses in bacteria.

So, nature has strategies and techniques and the scientists working on anti-virals all know this.

In Al-Reza's medicine, it is narrated from Hazrat Samen Al-Hajj (AS) that he said: "God Almighty did not afflict the body with any diseases, except when He gave him a medicine to cure it; and for any kind of pain, It's a cure, and there are solutions and prescriptions. "

As you saw at above sentence, we have a prescription , we have a medicine. God gave it. So instead of designing one medicine it's not logical to find it. I introduce you the soil and obviously said lots of things regarding that.

You can design this experiment one time practically.

Everything that are in soil are in human body but there aren't in same amount and some of them , are a lot in human body and some of them are very few and among things that in human body are a few or a lot aren't equal . Some of them are a few than some of them . Four things that are in human a lot and eight things that in human body are a few and eight things are very few:1 . molybdenum 2. Silicone 3 . fluorine 4.cobalt 5.manganese 6. Iodine 7. Copper 8.zinc and that eight things are a lot than that eight things:1 . magnesium 2.sodium 3 . potassium 4.calcium 5 . phosphorus 6 . chlorine 7.sulfur 8 . iron and that four elements that are very a lot in human body are:1 . oxygen 2.carbon 3 . hydrogen 4.nitrogen (azote). Two nations that their names are France and Austria in dissection for finding elements that are in human body become pioneer. This paragraph that is at my manuscript and I copy that from it , that I said to you before please read it but I don't read or not but except this , you can design an experiment with soil that I said although there are lots of questions but if you practically use the soil and test this experiment your questions also will be answered.

You decide to do which experiment, and I obviously said that treatment.

I knew gramacidin used before and

I suggest you theoretically don't decline this opinion and by the way if it doesn't have worth , I mean if this treatment doesn't have worth to try or do it practical and test it I didn't insist on it.

I am not sure but maybe this links be helpful links:

https://www.designingbuildings.co.uk/wiki/Soil_treatment

<https://enva.com/case-studies/contaminated-soil-treatment-methods>

<https://www.intechopen.com/books/sustainable-crop-production/microwave-soil-treatment-and-plant-growth>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5800787/>

Research into all of the above areas and those discussed more fully in the literature needs to continue to understand fully the effect of soil on human health. Interdisciplinary and transdisciplinary studies will be needed in the future because narrowly focused research will be inadequate to address many of the outstanding issues that still need to be understood. Many disciplines including soil science, agronomy, geology, geography (cultural and physical), biology, microbiology, ecology, public health and medicine (amongst others) will need to be involved in these collaborative studies. In addition, the field of soil and human health needs more people within scientific societies and political establishments to convey the importance of and to secure funding for these studies. This special section seeks to help achieve these goals by bringing together specialists from different fields to present original research on topics important to the study of the soil and human health connection.

<https://www.cdc.gov/melioidosis/index.html>

<https://www.who.int/news-room/fact-sheets/detail/soil-transmitted-helminth-infections>

<https://www1.health.gov.au/internet/publications/publishing.nsf/Content/ohp-enhealth-manual-atsi-cnt-l~ohp-enhealth-manual-atsi-cnt-l-ch1~ohp-enhealth-manual-atsi-cnt-l-ch1.4>

<https://www.google.com/amp/s/www.hopkinsmedicine.org/health/conditions-and-diseases/tetanus%3famp=true>

<https://recyclenation.com/2015/06/why-is-soil-health-so-important/>

Here are some information regarding how to take a medicine out of soil.

Someone did this before.

Please see the information and links.

Dubos began his career in microbiology in 1927, when he joined Oswald Avery's laboratory[4] at The Rockefeller Institute for Medical Research. Avery was looking for a microbe that could break down the polysaccharide capsule of a deadly strain of bacterial pneumonia in the same way that soil bacteria digested decaying organic matter in the woods. Dubos identified a bacterium that secreted an enzyme that broke down polysaccharide.[5] In 1939, with the help of Rockefeller Institute biochemist Rollin Hotchkiss, Dubos isolated the antibacterial agents tyrothricin and gramicidin from the bacterium *Bacillus brevis* that killed or inhibited Gram-positive bacteria and tested their bacterial, chemical, and clinical properties. These antibiotics remain in limited use today. In 1942, before antibiotics were in general use, Dubos warned that bacterial resistance should be expected.[6]

Dubos devoted most of his professional life to the empirical study of microbial diseases and to the analysis of the environmental and social factors that affect the welfare of humans. His pioneering research in isolating antibacterial substances from certain soil microorganisms led to the discovery of major antibiotics. He performed groundbreaking research and wrote extensively on a number of subjects, including tuberculosis, pneumonia, and the mechanisms of acquired immunity, natural susceptibility, and resistance to infection.

In 1948, Dubos shared the Albert Lasker Basic Medical Research Award with Selman Waksman for "their achievement in studies of the antibiotic properties of soil bacteria".[7] A member of the National Academy of Sciences, he served as an editor of the *Journal of Experimental Medicine* from 1946 to 1972.

In later years, Dubos explored the interplay of environmental forces and the physical, mental and spiritual development of mankind. The main tenets of his humanistic philosophy were: global problems are conditioned by local circumstances and choices, social evolution enables us to rethink human actions and change direction to promote an ecologically balanced environment, the future is optimistic since human life and nature are resilient and we have become increasingly aware of the dangers inherent in natural forces and human activities, and we can benefit from our successes and apply the lessons learned to solving other contemporary environmental problems.

For the academic years 1963–1964 and 1964–1965, he was a Fellow at the Center for Advanced Studies of Wesleyan University.[8] He served as chairman of the trustees of the René Dubos Center for Human Environment, a non-profit education and research organization that

was dedicated in his honor in 1980. The mission of the center, which was co-founded by William and Ruth Eblen, is to "assist the general public and decision-makers in formulating policies for the resolution of environmental problems and the creation of environmental values." Dubos remained actively involved with the Center until his death in 1982. He also served on the board of trustees of Science Service, now known as Society for Science & the Public, from 1949 to 1952.

See this link:

https://en.m.wikipedia.org/wiki/Ren%C3%A9_Dubos

<https://en.m.wikipedia.org/wiki/Tyrothricin>

Dobos, a French scientist who worked for Rockfels Medical Research in New York, wondered how soil could kill germs. How is it that a patient with tuberculosis or plague disappears shortly after being buried, the same germs that killed him?

Researchers have already made good predictions, for example, that there are special microbes in the soil that suppress any kind of organic and living matter, and because the TB germ itself is a living thing, it is likely that certain microbes are also present in the soil. In other words, good germs kill bad germs. The discoverer took three glasses and filled them with soil, watering them every day, and severe germs such as germs. The microbes nurtured the algae, streptococcus, and staphylococci in each of them, so that months passed, and the bacteria bacteria were constantly poured into the relevant glasses of water every day.

Eventually, Dobos took some of the soil from one of the glasses and poured it into one of the eight test tubes containing the alkaline microbe that had been grown in the milk, and in about an hour the contents of the tubes became clear and clear, what is it? Was it a factor that killed the germs of nature?

In his microscopic studies, he saw a microbial microbe that had a cylindrical microbe embedded in it, and after a minute it destroyed it and survived on its own. And the substance that is secreted by this microbe and kills the insidious microbes is called thyrotricin.

<https://www.britannica.com/biography/Rene-Dubos>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2118194/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5496974/>

<https://www.nytimes.com/1982/02/21/obituaries/rene-dubos-scientist-and-writer-dead.html>

<https://www.google.com/amp/s/cosmosmagazine.com/biology/science-history-rene-dubos-finds-life-in-the-earth/amp/>

<https://digitalcommons.rockefeller.edu/life-of-rene-dubos/>

<https://www.asmscience.org/content/book/10.1128/9781555817565>

<https://journals.sagepub.com/doi/abs/10.3181/00379727-65-15912>

<https://www.jstor.org/stable/24936903>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/1520-6696%28199007%2926%3A3%3C307%3A%3AAID-JHBS2300260345%3E3.0.CO%3B2-1>

<https://www.sciencedirect.com/science/article/abs/pii/S0368174250800206>

<https://openaccess.city.ac.uk/id/eprint/20372/>

https://www.researchgate.net/publication/232661228_Rene_Dubos_Friend_of_the_Good_Earth_Microbiologist_Medical_Scientist_Environmental

<https://academic.oup.com/mmy/article-abstract/7/2/146/1662753>

<https://www.wnyc.org/people/rene-dubos/>

<https://www.atsjournals.org/doi/abs/10.1164/art.1953.68.2.284>

[https://bioone.org/journals/bioscience/volume-56/issue-10/0006-3568\(2006\)56%5B852%3ATEAE%5D2.0.CO%3B2/Ren%C3%A9-Dubos-Friend-of-the-Good-Earth--Microbiologist-Medical/10.1641/0006-3568\(2006\)56\[852:TEAE\]2.0.CO;2.full](https://bioone.org/journals/bioscience/volume-56/issue-10/0006-3568(2006)56%5B852%3ATEAE%5D2.0.CO%3B2/Ren%C3%A9-Dubos-Friend-of-the-Good-Earth--Microbiologist-Medical/10.1641/0006-3568(2006)56[852:TEAE]2.0.CO;2.full)

<https://rupress.org/jem/article/203/2/259/53896/Rene-Dubos-unearthing-antibiotics>

<https://aem.asm.org/content/19/6/1025>

<https://science.sciencemag.org/content/139/3551/203.2/tab-article-info>

<https://www.cambridge.org/core/journals/review-of-politics/article/science-and-the-modern-human-condition-dubos-rene-a-god-within-new-york-charles-scribners-sons-1972-pp-294-895/9A0BEC960CFB4CB75296D4343457B633>

<https://www.google.com/amp/s/peoplepill.com/amp/people/rene-dubos/>

https://scholar.google.com/scholar?q=soil+and+medicine&hl=fa&as_sdt=0&as_vis=1&oi=scholar

https://link.springer.com/chapter/10.1007/978-94-024-1222-2_2

<https://www.sciencedaily.com/releases/2018/11/181101133828.htm>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5800787/>

<https://blog.nutri-tech.com.au/soil-as-medicine/amp/>

https://www.researchgate.net/publication/260530214_An_Introduction_to_medical_soils_and_t

heir_applications_in_curing_digestive_and_skin_diseases

<https://www.tandfonline.com/toc/lcss20/30/11-12>

<https://us.sagepub.com/en-us/nam/insights-journals>

<https://research.wur.nl/en/publications/increased-microbial-anabolism-contributes-to-soil-carbon-sequestr>

<https://www.cdc.gov/foodsafety/challenges/antibiotic-resistance.html>

<https://www.mdpi.com/2077-0472/10/9/398>

<https://pennstate.pure.elsevier.com/en/publications/red-marly-soil-medicine-environment-and-bauxite-mining-in-modern->

<https://academic.oup.com/bmb/article/68/1/167/421303>

<https://www.healthline.com/health/pneumonia>

http://academic.naver.com/openUrl.nhn?doc_id=44241626&linkType=outlink

<https://www.health.govt.nz/your-health/conditions-and-treatments/diseases-and-illnesses>

https://scholar.google.com/scholar?q=soil+and+treatment&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/soil-treatment>

<https://www.springer.com/gp/book/9783540417361>

<https://www.tandfonline.com/doi/abs/10.1080/10807039.2019.1568856?journalCode=bher20>

<https://ieeexplore.ieee.org/abstract/document/7973015/>

<https://ieeexplore.ieee.org/document/8661403>

https://www.researchgate.net/publication/319323938_Soil_Treatment_and_Moisture_Control

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1744-7348.1965.tb07936.x>

<https://pubmed.ncbi.nlm.nih.gov/17390791/>

<https://www.mdpi.com/2071-1050/8/3/251>

<https://ui.adsabs.harvard.edu/abs/2017PhSRv...2..124I/abstract>

<https://www.nature.com/articles/s41598-018-20124-7>

<https://www.icevirtuallibrary.com/doi/abs/10.1680/ecsmge.60678.vol5.428>

<https://ascelibrary.org/doi/10.1061/%28ASCE%290733-9372%282000%29126%3A11%28999%29>

<https://demarleather.com/anti-soil-treatment/>

<https://journals.sagepub.com/doi/abs/10.1177/0361198118792996?journalCode=trra>

https://scholar.google.com/scholar?q=soil+and+disease&hl=fa&as_sdt=0&as_vis=1&oi=scholar

<https://www.agric.wa.gov.au/diseases/soil-borne-diseases>

<https://www.thespruce.com/what-are-soilborne-diseases-1402990>

<https://www.hobbyfarms.com/10-soil-diseases-and-how-to-save-your-crops-4/>

<https://www.frontiersin.org/articles/10.3389/fmicb.2019.01296/full>

<https://pubmed.ncbi.nlm.nih.gov/22956709/>

<http://www.fao.org/agriculture/crops/thematic-sitemap/theme/spi/soil-biodiversity/soil-organisms/the-function-of-the-soil-community/pests-diseases/ir/>

<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/soil-borne-diseases>

<https://www.sciencedirect.com/science/article/abs/pii/S0038071706003142>

<https://apsjournals.apsnet.org/doi/full/10.1094/PHYTO-03-17-0111-RVW>

<https://link.springer.com/article/10.1007/s10311-008-0147-0>

<https://www.nature.com/scitable/knowledge/library/the-influence-of-soils-on-human-health-127878980/>

https://www.researchgate.net/publication/225203670_Soil_Management_for_Sustainable_Crop_Disease_Control_A_Review

https://www.scielo.br/scielo.php?script=sci_arttext&pid=S0100-41582006000300004

<https://www.tandfonline.com/doi/abs/10.1080/07060660109506901?journalCode=tcjp20>

<https://www.annualreviews.org/doi/abs/10.1146/annurev-phyto-080614-120357?journalCode=phyto>

<https://www.jstor.org/stable/1689661>

<https://journals.sagepub.com/doi/abs/10.1191/0309133306pp493ra?journalCode=ppga>

<https://esajournals.onlinelibrary.wiley.com/doi/10.1002/ecs2.2235>

<https://www.fs.usda.gov/treearch/pubs/36158>

https://journals.lww.com/soilsci/Citation/1946/01000/Soil_Steaming_for_Disease_Control.10.aspx

<https://www.biorxiv.org/content/10.1101/2020.02.05.935510v1.full>

<https://www.phillyvoice.com/gardening-dangers-potting-mix-soil-bacteria-fungi-legionnaires-disease/>

<https://science.sciencemag.org/content/216/4553/1376>

<https://bmcmicrobiol.biomedcentral.com/articles/10.1186/s12866-019-1531-6>

<https://www.publish.csiro.au/SR/SR19204>

https://plantpath.ifas.ufl.edu/rsol/Trainingmodules/BWTomato_Module.html

<http://soilhealth.ucdavis.edu/soil-challenges/soil-borne-diseases>

<https://academic.oup.com/jme/article-abstract/56/6/1555/5529447?redirectedFrom=fulltext>

<https://www.documentation.ird.fr/hor/fdi:010037732>

1. Hotchkiss RD, Moberg C: Launching the Antibiotic Era: Personal Accounts of the Discovery and Use of the First Antibiotics. New York: The Rockefeller University Press. 1990.

2. Dubos, Rene: Mirage of Health: Utopias, Progress and Biological Change. New York: Harper & Row Publishers. 1959.

Hope this information be helpful if God wants .

If you want we can talk about the methods I mentioned in this letter .

If you can't read the information of this letter well , I can send the word version of that as an attachment.

Thank you

Best wishes

Hujjat Allah ibn al-Hasan al-Mahdi