

# Mohamad Hesam Shahrajabian

## List of Publications by Year in descending order

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37  
papers

915  
citations

535685

17  
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536525

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docs citations

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times ranked

471  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Candidate for Health Promotion, Disease Prevention and Treatment: Common Rue ( <i>Ruta graveolens</i> ) Tj ETQq1 1 Pharmacology, 2024, 19, 2-11.	0.784314 0.4	rgBT /Over 4
2	The Importance of Flavonoids and Phytochemicals of Medicinal Plants with Antiviral Activities. Mini-Reviews in Organic Chemistry, 2022, 19, 293-318.	0.6	24
3	<i>Ginkgo Biloba</i> : A Famous Living Fossil Tree and an Ancient Herbal Traditional Chinese Medicine. Current Nutrition and Food Science, 2022, 18, 259-264.	0.3	10
4	Foliar application of nutrients on medicinal and aromatic plants, the sustainable approaches for higher and better production. Beni-Suef University Journal of Basic and Applied Sciences, 2022, 11, .	0.8	14
5	Herbal Plants Application in Organic Poultry Nutrition and Production. Current Nutrition and Food Science, 2022, 18, .	0.3	0
6	Powerful Stress Relieving Medicinal Plants for Anger, Anxiety, Depression, and Stress During Global Pandemic. Recent Patents on Biotechnology, 2022, 16, 284-310.	0.4	3
7	Product of natural evolution (SARS, MERS, and SARS-CoV-2); deadly diseases, from SARS to SARS-CoV-2. Human Vaccines and Immunotherapeutics, 2021, 17, 62-83.	1.4	25
8	Improving health benefits with considering traditional and modern health benefits of <i>Peganum harmala</i> . Clinical Phytoscience, 2021, 7, .	0.8	18
9	Barberry ( <i>Berberis vulgaris</i> ), a medicinal fruit and food with traditional and modern pharmaceutical uses. Israel Journal of Plant Sciences, 2021, 68, 61-71.	0.3	20
10	Asafoetida, a Natural Medicine for a Future. Current Nutrition and Food Science, 2021, 17, .	0.3	13
11	Fenugreek Cultivation with Emphasis on Historical Aspects and its uses in Traditional Medicine and Modern Pharmaceutical Science. Mini-Reviews in Medicinal Chemistry, 2021, 21, 724-730.	1.1	30
12	Molecular breeding and the impacts of some important genes families on agronomic traits, a review. Genetic Resources and Crop Evolution, 2021, 68, 1709-1730.	0.8	16
13	Plant species used in Brazil and Asia regions with toxic properties. Phytotherapy Research, 2021, 35, 4703-4726.	2.8	24
14	Clinical trials with plants in diabetes mellitus therapy: a systematic review. Expert Review of Clinical Pharmacology, 2021, 14, 735-747.	1.3	14
15	MANAGING YIELD AND YIELD ATTRIBUTES OF TRITICALE IN A DEFICIT IRRIGATION SYSTEM WITH METHANOL FOLIAR APPLICATION. Journal of Applied Life Sciences and Environment, 2021, 185, 100-110.	0.1	0
16	Sustainable Agriculture Systems in Vegetable Production Using Chitin and Chitosan as Plant Biostimulants. Biomolecules, 2021, 11, 819.	1.8	88
17	Biostimulants Application: A Low Input Cropping Management Tool for Sustainable Farming of Vegetables. Biomolecules, 2021, 11, 698.	1.8	75
18	The effects of methanol and amino acid glycine betaine on qualitative characteristics and yield of sugar beet ( <i>Beta vulgaris</i> L.) cultivars. Notulae Scientia Biologicae, 2021, 13, 10949.	0.1	7

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19	Diosgenin and galactomannans, natural products in the pharmaceutical sciences. <i>Clinical Phytoscience</i> , 2021, 7, .	0.8	6
20	Plant of the Millennium, Caper ( <i>Capparis spinosa</i> L.), chemical composition and medicinal uses. <i>Bulletin of the National Research Centre</i> , 2021, 45, .	0.7	16
21	Natural Dietary and Medicinal Plants with Anti-Obesity Therapeutics Activities for Treatment and Prevention of Obesity during Lock Down and in Post-COVID-19 Era. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7889.	1.3	21
22	The roles of a light-dependent protochlorophyllide oxidoreductase (LPOR), and ATP-dependent dark operative protochlorophyllide oxidoreductase (DPOR) in chlorophyll biosynthesis. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2021, 49, 12456.	0.5	4
23	Different Methods for Molecular and Rapid Detection of Human Novel Coronavirus. <i>Current Pharmaceutical Design</i> , 2021, 27, 2893-2903.	0.9	14
24	Traditional herbal medicines to overcome stress, anxiety and improve mental health in outbreaks of human coronaviruses. <i>Phytotherapy Research</i> , 2021, 35, 1237-1247.	2.8	33
25	Fenugreek Cultivation in the Middle East and Other Parts of the World with Emphasis on Historical Aspects and Its Uses in Traditional Medicine and Modern Pharmaceutical Science. , 2021, , 13-30.		2
26	Medicinal Herbs with Anti-Inflammatory Activities for Natural and Organic Healing. <i>Current Organic Chemistry</i> , 2021, 25, 2885-2901.	0.9	15
27	Chemical components and pharmacological benefits of Basil ( <i>Ocimum basilicum</i> ): a review. <i>International Journal of Food Properties</i> , 2020, 23, 1961-1970.	1.3	151
28	Chinese star anise ( <i>Illicium verum</i> ) and pyrethrum ( <i>Chrysanthemum cinerariifolium</i> ) as natural alternatives for organic farming and health care- A review. <i>Australian Journal of Crop Science</i> , 2020, , 517-523.	0.1	28
29	Traditional Herbal Medicine for the Prevention and Treatment of Cold and Flu in the Autumn of 2020, Overlapped With COVID-19. <i>Natural Product Communications</i> , 2020, 15, 1934578X2095143.	0.2	36
30	Chinese herbal medicine for SARS and SARS-CoV-2 treatment and prevention, encouraging using herbal medicine for COVID-19 outbreak. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2020, 70, 437-443.	0.3	38
31	Exploring <i>Artemisia annua</i> L., artemisinin and its derivatives, from traditional Chinese wonder medicinal science. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2020, 48, 1719-1741.	0.5	31
32	Chemical compounds and health benefits of Tremella, a valued mushroom as both cuisine and medicine in ancient China and modern era. <i>Amazonian Journal of Plant Research</i> , 2020, 4, 692-697.	0.1	2
33	Sumac ( <i>Rhus coriaria</i> L.) a spice and medicinal plant – a mini review. <i>Amazonian Journal of Plant Research</i> , 2020, 4, 517-523.	0.1	5
34	Clinical aspects and health benefits of ginger ( <i>Zingiber officinale</i> ) in both traditional Chinese medicine and modern industry. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2019, 69, 546-556.	0.3	72
35	Chinese star anise and anise, magic herbs in traditional Chinese medicine and modern pharmaceutical science. <i>Asian Journal of Medical and Biological Research</i> , 2019, 5, 162-179.	0.1	31
36	Mineralogical and Textural Characteristics of Soils of Hancheng and Shannxi Province, China. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 286-290.	0.6	4

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37	Changes in Germination and Primarily Growth of Three Cultivars of Tomato Under Diatomite and Soil Materials in Auto-Irrigation System. International Journal of Biology, 2013, 5, .	0.1	21