

Mohamad Hesam Shahrajabian

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

915
citations

471509

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477307

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38
all docs

38
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38
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical components and pharmacological benefits of Basil (<i>Ocimum basilicum</i>): a review. International Journal of Food Properties, 2020, 23, 1961-1970.	3.0	151
2	Sustainable Agriculture Systems in Vegetable Production Using Chitin and Chitosan as Plant Biostimulants. Biomolecules, 2021, 11, 819.	4.0	88
3	Biostimulants Application: A Low Input Cropping Management Tool for Sustainable Farming of Vegetables. Biomolecules, 2021, 11, 698.	4.0	75
4	Clinical aspects and health benefits of ginger (<i>Zingiber officinale</i>) in both traditional Chinese medicine and modern industry. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2019, 69, 546-556.	0.6	72
5	Chinese herbal medicine for SARS and SARS-CoV-2 treatment and prevention, encouraging using herbal medicine for COVID-19 outbreak. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2020, 70, 437-443.	0.6	38
6	Traditional Herbal Medicine for the Prevention and Treatment of Cold and Flu in the Autumn of 2020, Overlapped With COVID-19. Natural Product Communications, 2020, 15, 1934578X2095143.	0.5	36
7	Traditional herbal medicines to overcome stress, anxiety and improve mental health in outbreaks of human coronaviruses. Phytotherapy Research, 2021, 35, 1237-1247.	5.8	33
8	Chinese star anise and anise, magic herbs in traditional Chinese medicine and modern pharmaceutical science. Asian Journal of Medical and Biological Research, 2019, 5, 162-179.	0.2	31
9	Exploring <i>Artemisia annua</i> L., artemisinin and its derivatives, from traditional Chinese wonder medicinal science. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2020, 48, 1719-1741.	1.1	31
10	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.	2.4	30
11	Chinese star anise (<i>Illicium verum</i>) and pyrethrum (<i>Chrysanthemum cinerariifolium</i>) as natural alternatives for organic farming and health care- A review. Australian Journal of Crop Science, 2020, , 517-523.	0.3	28
12	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.	3.3	25
13	Plant species used in Brazil and Asia regions with toxic properties. Phytotherapy Research, 2021, 35, 4703-4726.	5.8	24
14	The Importance of Flavonoids and Phytochemicals of Medicinal Plants with Antiviral Activities. Mini-Reviews in Organic Chemistry, 2022, 19, 293-318.	1.3	24
15	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, .	0.2	21
16	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. Applied Sciences (Switzerland), 2021, 11, 7889.	2.5	21
17	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.	0.5	20
18	Improving health benefits with considering traditional and modern health benefits of <i>Peganum harmala</i> . Clinical Phytoscience, 2021, 7, .	1.6	18

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19	Molecular breeding and the impacts of some important genes families on agronomic traits, a review. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 1709-1730.	1.6	16
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, .	1.8	16
21	Medicinal Herbs with Anti-Inflammatory Activities for Natural and Organic Healing. <i>Current Organic Chemistry</i> , 2021, 25, 2885-2901.	1.6	15
22	Clinical trials with plants in diabetes mellitus therapy: a systematic review. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 735-747.	3.1	14
23	Different Methods for Molecular and Rapid Detection of Human Novel Coronavirus. <i>Current Pharmaceutical Design</i> , 2021, 27, 2893-2903.	1.9	14
24	Foliar application of nutrients on medicinal and aromatic plants, the sustainable approaches for higher and better production. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2022, 11, .	2.0	14
25	Asafoetida, a Natural Medicine for a Future. <i>Current Nutrition and Food Science</i> , 2021, 17, .	0.6	13
26	<i>Ginkgo Biloba</i> : A Famous Living Fossil Tree and an Ancient Herbal Traditional Chinese Medicine. <i>Current Nutrition and Food Science</i> , 2022, 18, 259-264.	0.6	10
27	The effects of methanol and amino acid glycine betaine on qualitative characteristics and yield of sugar beet (<i>Beta vulgaris</i> L.) cultivars. <i>Notulae Scientia Biologicae</i> , 2021, 13, 10949.	0.4	7
28	Diosgenin and galactomannans, natural products in the pharmaceutical sciences. <i>Clinical Phytoscience</i> , 2021, 7, .	1.6	6
29	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
30	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.	1.4	4
31	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.	1.1	4
32	A Candidate for Health Promotion, Disease Prevention and Treatment: Common Rue (<i>Ruta graveolens</i>) <i>Pharmacology</i> , 2024, 19, 2-11.	0.8	4
33	Powerful Stress Relieving Medicinal Plants for Anger, Anxiety, Depression, and Stress During Global Pandemic. <i>Recent Patents on Biotechnology</i> , 2022, 16, 284-310.	0.8	3
34	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
35	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
36	MANAGING YIELD AND YIELD ATTRIBUTES OF TRITICALE IN A DEFICIT IRRIGATION SYSTEM WITH METHANOL FOLIAR APPLICATION. <i>Journal of Applied Life Sciences and Environment</i> , 2021, 185, 100-110.	0.3	0

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37	Herbal Plants Application in Organic Poultry Nutrition and Production. Current Nutrition and Food Science, 2022, 18, .	0.6	0