

Mahammad Reza Khazdair

List of Publications by Year in descending order

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68
papers

2,176
citations

331670

21
h-index

254184

43
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69
all docs

69
docs citations

69
times ranked

2016
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxic Mechanisms of Five Heavy Metals: Mercury, Lead, Chromium, Cadmium, and Arsenic. <i>Frontiers in Pharmacology</i> , 2021, 12, 643972.	3.5	870
2	Experimental animal models for COPD: a methodological review. <i>Tobacco Induced Diseases</i> , 2017, 15, 25.	0.6	144
3	The effects of <i>Crocus sativus</i> (saffron) and its constituents on nervous system: A review. <i>Avicenna Journal of Phytomedicine</i> , 2015, 5, 376-91.	0.2	76
4	Experimental and clinical reports on anti-inflammatory, antioxidant, and immunomodulatory effects of <i>Curcuma longa</i> and curcumin, an updated and comprehensive review. <i>BioFactors</i> , 2021, 47, 311-350.	5.4	73
5	Neuroprotective potency of some spice herbs, a literature review. <i>Journal of Traditional and Complementary Medicine</i> , 2019, 9, 98-105.	2.7	70
6	Pharmacological effects of <i>Zataria multiflora</i> Boiss L. and its constituents focus on their anti-inflammatory, antioxidant, and immunomodulatory effects. <i>Fundamental and Clinical Pharmacology</i> , 2018, 32, 26-50.	1.9	66
7	The Protective Effects of <i>Nigella sativa</i> and Its Constituents on Induced Neurotoxicity. <i>Journal of Toxicology</i> , 2015, 2015, 1-7.	3.0	64
8	The protective effect of <i>Nigella sativa</i> extract on lung inflammation and oxidative stress induced by lipopolysaccharide in rats. <i>Journal of Ethnopharmacology</i> , 2020, 253, 112653.	4.1	50
9	The effects of <i>Curcuma longa</i> and curcumin on reproductive systems. <i>Endocrine Regulations</i> , 2017, 51, 220-228.	1.3	46
10	Possible therapeutic effects of <i>Nigella sativa</i> and its thymoquinone on COVID-19. <i>Pharmaceutical Biology</i> , 2021, 59, 694-701.	2.9	46
11	Immunomodulatory effect of characterized extract of <i>Zataria multiflora</i> on Th1, Th2 and Th17 in normal and Th2 polarization state. <i>Food and Chemical Toxicology</i> , 2017, 99, 119-127.	3.6	41
12	Respiratory Symptoms and Pulmonary Function Testes in Lead Exposed Workers. <i>Iranian Red Crescent Medical Journal</i> , 2012, 14, 738-43.	0.5	40
13	Possible therapeutic effect of carvacrol on asthmatic patients: A randomized, double blind, placebo-controlled, Phase II clinical trial. <i>Phytotherapy Research</i> , 2018, 32, 151-159.	5.8	38
14	Green tea catechins inhibit microglial activation which prevents the development of neurological disorders. <i>Neural Regeneration Research</i> , 2020, 15, 1792.	3.0	36
15	Carvacrol ameliorates haematological parameters, oxidant/antioxidant biomarkers and pulmonary function tests in patients with sulphur mustard-induced lung disorders: A randomized double-blind clinical trial. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 664-674.	1.5	34
16	The effect of carvacrol on inflammatory mediators and respiratory symptoms in veterans exposed to sulfur mustard, a randomized, placebo-controlled trial. <i>Respiratory Medicine</i> , 2019, 150, 21-29.	2.9	33
17	Anti-viral and anti-inflammatory effects of kaempferol and quercetin and COVID-2019: A scoping review. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2021, 11, 327.	1.2	33
18	The effect of <i>Zataria multiflora</i> on pulmonary function tests, hematological and oxidant/antioxidant parameters in sulfur mustard exposed veterans, a randomized double-blind clinical trial. <i>Environmental Toxicology and Pharmacology</i> , 2018, 58, 180-188.	4.0	29

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19	A double-blind, randomized, placebo-controlled clinical trial on the effect of carvacrol on serum cytokine levels and pulmonary function tests in sulfur mustard induced lung injury. <i>Cytokine</i> , 2019, 113, 311-318.	3.2	27
20	Toxicity effects of <i>Nerium oleander</i> , basic and clinical evidence: A comprehensive review. <i>Human and Experimental Toxicology</i> , 2020, 39, 773-784.	2.2	27
21	Smooth muscle relaxant activity of <i>Crocus sativus</i> (saffron) and its constituents: possible mechanisms. <i>Avicenna Journal of Phytomedicine</i> , 2015, 5, 365-75.	0.2	27
22	Respiratory effects of sulfur mustard exposure, similarities and differences with asthma and COPD. <i>Inhalation Toxicology</i> , 2015, 27, 731-744.	1.6	25
23	Anti-Asthmatic Effects of <i>Portulaca Oleracea</i> and its Constituents, a Review. <i>Journal of Pharmacopuncture</i> , 2019, 22, 122-130.	1.1	20
24	The Possible Therapeutic Effects of Some Medicinal Plants for Chronic Cough in Children. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	1.2	19
25	Effect of <i>Zataria multiflora</i> on serum cytokine levels and pulmonary function tests in sulfur mustard-induced lung disorders: A randomized double-blind clinical trial. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112325.	4.1	18
26	The effect of captopril on lipopolysaccharide-induced lung inflammation. <i>Experimental Lung Research</i> , 2018, 44, 191-200.	1.2	16
27	Possible therapeutic effects of <i>Crocus sativus</i> stigma and its petal flavonoid, kaempferol, on respiratory disorders. <i>Pharmaceutical Biology</i> , 2020, 58, 1149-1158.	2.9	14
28	Thymoquinone Ameliorates Lung Inflammation and Pathological Changes Observed in Lipopolysaccharide-Induced Lung Injury. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	14
29	A qualitative and quantitative comparison of <i>Crocus sativus</i> and <i>Nigella sativa</i> immunomodulatory effects. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111774.	5.6	13
30	Hydro-ethanolic Extract of Affects Beta-adrenoceptors of Guinea Pig Tracheal Smooth Muscle. <i>Iranian Journal of Pharmaceutical Research</i> , 2016, 15, 867-874.	0.5	13
31	Experimental and clinical studies on the effects of <i>Portulaca oleracea</i> L. and its constituents on respiratory, allergic, and immunologic disorders, a review. <i>Phytotherapy Research</i> , 2021, 35, 6813-6842.	5.8	11
32	Possible Mechanisms for Functional Antagonistic Effect of <i>Ferula assafoetida</i> on Muscarinic Receptors in Tracheal Smooth Muscle. <i>The Malaysian Journal of Medical Sciences</i> , 2016, 23, 35-43.	0.5	10
33	Effect of Fluticasone and Salmeterol on Tracheal Responsiveness to Ovalbumin and Lung Inflammation, Adminstrated during and after Sensitization. <i>Scientific World Journal, The</i> , 2014, 2014, 1-8.	2.1	9
34	Effects of <i>Allium cepa</i> and Its Constituents on Respiratory and Allergic Disorders: A Comprehensive Review of Experimental and Clinical Evidence. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-22.	1.2	9
35	The role of nitric oxide on the oxytocin induce analgesia in mice. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 238-44.	1.0	9
36	Effect of inhaled fluticasone and salmeterol on tracheal responsiveness and lung inflammation: Influence of administration time and allergen-free period. <i>Indian Journal of Medical Sciences</i> , 2013, 67, 78.	0.1	8

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37	The effect of <i>Zataria multiflora</i> on inflammatory cytokine and respiratory symptoms in veterans exposed to sulfur mustard. <i>Environmental Science and Pollution Research</i> , 2020, 27, 22451-22460.	5.3	8
38	The Inhibitory Effects of <i>Ferula assafoetida</i> on Muscarinic Receptors of Guinea-Pig Tracheal Smooth Muscle. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2015, 10, .	0.6	8
39	Effects of <i>Nigella sativa</i> , <i>Camellia sinensis</i> , and <i>Allium sativum</i> as Food Additives on Metabolic Disorders, a Literature Review. <i>Frontiers in Pharmacology</i> , 2021, 12, 762182.	3.5	8
40	Immuno-modulatory and anti-inflammatory effects of <i>Thymus vulgaris</i> , <i>Zataria multiflora</i> , and <i>Portulaca oleracea</i> and their constituents. <i>Pharmacological Research Modern Chinese Medicine</i> , 2021, 1, 100010.	1.2	7
41	Effects of Medicinal Plants and Flavonoids on Parkinson's Disease, a Review on Basic and Clinical Evidences. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 224-232.	1.4	7
42	Long term effect of sulfur mustard exposure on hematologic and respiratory status, a case control study. <i>Drug and Chemical Toxicology</i> , 2019, 42, 295-299.	2.3	6
43	The effect of two-month treatment with <i>Zataria multiflora</i> on inflammatory cytokines, pulmonary function testes and respiratory symptoms in patients with chronic obstructive pulmonary disease (COPD). <i>Journal of Ethnopharmacology</i> , 2022, 293, 115265.	4.1	6
44	Experimental and Clinical Studies on the Effects of Natural Products on Noxious Agents-Induced Lung Disorders, a Review. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	6
45	Evaluation of LDL goal achievement in statin consumption, south east of Iran. <i>Scientific Reports</i> , 2021, 11, 10786.	3.3	5
46	The effects of <i>Papaver somniferum</i> (Opium poppy) on health, its controversies and consensus evidence. <i>Toxin Reviews</i> , 2022, 41, 1030-1043.	3.4	5
47	The effect of <i>Cinnamomum cassia</i> extract on oxidative stress in the liver and kidney of STZ-induced diabetic rats. <i>Journal of Complementary and Integrative Medicine</i> , 2021, .	0.9	4
48	The Effects of Vitamin C on Adriamycin-Induced Hypercholesterolemia in Rat. <i>Current Nutrition and Food Science</i> , 2015, 11, 309-314.	0.6	4
49	The effects of opium uses on syntax score of angiography patients with coronary artery disease (CAD). <i>Toxin Reviews</i> , 2022, 41, 1246-1252.	3.4	3
50	Neuroprotective effects of and its constituent, linalool: A review. <i>Avicenna Journal of Phytomedicine</i> , 2021, 11, 436-450.	0.2	3
51	<i>Crocus sativus</i> L. (Saffron) and Its Components Relaxant Effect on Smooth Muscles and Clinical Applications of This Effect. , 2020, , 219-231.		2
52	Possible treatment with medicinal herbs and their ingredients of lung disorders induced by sulfur mustard exposures: a review. <i>Environmental Science and Pollution Research</i> , 2021, 28, 54191-54208.	5.3	2
53	Evaluation of the influence of chamomile vaginal gel on dyspareunia and sexual satisfaction in postmenopausal women: A randomized, double-blind, controlled clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2020, 10, 481-491.	0.2	2
54	Comparing the effects of saffron, lippia, and saffron-lippia combination on anxiety among candidates for coronary angiography. <i>Avicenna Journal of Phytomedicine</i> , 2021, 11, 515-526.	0.2	2

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55	Experimental and clinical evidence on the effect of carvacrol on respiratory, allergic, and immunologic disorders: A comprehensive review. <i>BioFactors</i> , 2022, 48, 779-794.	5.4	2
56	Potential Effects of A Flavonoid, Hesperidin on SARS-CoV-2 Disease. <i>Advances in Respiratory Medicine</i> , 2021, 89, 472-473.	1.0	1
57	A comprehensive review of cardiotoxic effects of selected plants. <i>Toxin Reviews</i> , 2021, 40, 535-544.	3.4	1
58	Herbal immunomodulators. , 2022, , 551-572.		1
59	Effect of Propolis on moderate persistent asthma: A phase two randomized, double blind, controlled clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2021, 11, 22-31.	0.2	1
60	The effect of <i>Zataria multiflora</i> on respiratory allergic and immunologic disorders, experimental and clinical evidence: A comprehensive review. <i>Phytotherapy Research</i> , 2022, 36, 1135-1155.	5.8	1
61	The effect of HTLV1 infection on inflammatory and oxidative parameters in the liver, kidney, and pancreases of BALB/c mice. <i>Physiological Reports</i> , 2022, 10, e15243.	1.7	1
62	Possible Treatment Approaches of Sulfur Mustard-Induced Lung Disorders, Experimental and Clinical Evidence, an Updated Review. <i>Frontiers in Medicine</i> , 2022, 9, 791914.	2.6	1
63	Potential therapeutic effects of some flavonoids on coronavirus disease 2019. <i>Physiology and Pharmacology</i> , 2021, 25, 99-101.	0.2	0
64	Pharmacological Effects of <i>Curcuma longa</i> , Focused on Anti-inflammatory, Antioxidant and Immunomodulatory Effects. <i>Science of Spices & Herbs</i> , 2021, , 1-27.	0.2	0
65	Can sunlight affect COVID-19 outcomes? What is the available evidence?. <i>Clinical and Experimental Emergency Medicine</i> , 2021, 8, 249-250.	1.6	0
66	Can anti-TNF \pm Antibodies Affect SARS-CoV-2 Disease Outcomes?. <i>Advanced Pharmaceutical Bulletin</i> , 2021, , .	1.4	0
67	Therapeutic effects of <i>Nigella sativa</i> on asthma, a systematic review of clinical trial. <i>Physiology and Pharmacology</i> , 2021, .	0.2	0
68	Relaxant effect of <i>Zataria multiflora</i> Boiss L. and its ingredients on smooth muscles, possible mechanisms and clinical application. <i>Physiology and Pharmacology</i> , 2021, .	0.2	0