

Vahid Reza Askari

List of Publications by Year in descending order

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68
papers

1,734
citations

236925

25
h-index

315739

38
g-index

68
all docs

68
docs citations

68
times ranked

1557
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiinflammatory and anti-cancer activities of pomegranate and its constituent, ellagic acid: Evidence from cellular, animal, and clinical studies. <i>Phytotherapy Research</i> , 2020, 34, 685-720.	5.8	96
2	Anti-Inflammatory and Anti-Oxidant Activity of <i>Portulaca oleracea</i> Extract on LPS-Induced Rat Lung Injury. <i>Molecules</i> , 2019, 24, 139.	3.8	89
3	The protective effects of $\hat{1}^2$ -caryophyllene on LPS-induced primary microglia M1/M2 imbalance: A mechanistic evaluation. <i>Life Sciences</i> , 2019, 219, 40-73.	4.3	63
4	Crocic protects cardiomyocytes against LPS-Induced inflammation. <i>Pharmacological Reports</i> , 2019, 71, 1228-1234.	3.3	62
5	A Pharmacological Review on <i>Portulaca oleracea</i> L.: Focusing on Anti-Inflammatory, Anti-Oxidant, Immuno-Modulatory and Antitumor Activities. <i>Journal of Pharmacopuncture</i> , 2019, 22, 7-15.	1.1	60
6	The influence of hydro-ethanolic extract of <i>Portulaca oleracea</i> L. on Th1/Th2 balance in isolated human lymphocytes. <i>Journal of Ethnopharmacology</i> , 2016, 194, 1112-1121.	4.1	58
7	Promising neuroprotective effects of $\hat{1}^2$ -caryophyllene against LPS-induced oligodendrocyte toxicity: A mechanistic study. <i>Biochemical Pharmacology</i> , 2019, 159, 154-171.	4.4	56
8	Comparison of honey and dextrose solution on post-operative peritoneal adhesion in rat model. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 849-855.	5.6	51
9	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
10	$\hat{1}^2$ -Amyrin, the cannabinoid receptors agonist, abrogates mice brain microglial cells inflammation induced by lipopolysaccharide/interferon- $\hat{3}$ and regulates \hat{M}^1 / \hat{M}^2 balances. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 438-446.	5.6	44
11	Promising influences of <i>Scutellaria baicalensis</i> and its two active constituents, baicalin, and baicalein, against metabolic syndrome: A review. <i>Phytotherapy Research</i> , 2021, 35, 3558-3574.	5.8	43
12	Evaluation of the effects of Iranian propolis on the severity of post operational-induced peritoneal adhesion in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 346-353.	5.6	42
13	Ellagic acid reveals promising anti-aging effects against d-galactose-induced aging on human neuroblastoma cell line, SH-SY5Y: A mechanistic study. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1712-1724.	5.6	42
14	A Systematic Review on Prevention and Treatment of Nipple Pain and Fissure: Are They Curable?. <i>Journal of Pharmacopuncture</i> , 2018, 21, 139-150.	1.1	42
15	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
16	Combination of Imipramine, a sphingomyelinase inhibitor, and $\hat{1}^2$ -caryophyllene improve their therapeutic effects on experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , 2019, 77, 105923.	3.8	40
17	Auraptene regulates Th 1 /Th 2 /T Reg balances, NF- \hat{p} B nuclear localization and nitric oxide production in normal and Th 2 provoked situations in human isolated lymphocytes. <i>Phytomedicine</i> , 2018, 43, 1-10.	5.3	39
18	Protective effects of hydro-ethanolic extract of <i>Terminalia chebula</i> on primary microglia cells and their polarization (M1/M2 balance). <i>Multiple Sclerosis and Related Disorders</i> , 2018, 25, 5-13.	2.0	38

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19	Ellagic acid dose and time-dependently abrogates d-galactose-induced animal model of aging: Investigating the role of PPAR- β . <i>Life Sciences</i> , 2019, 232, 116595.	4.3	36
20	Aminoguanidine affects systemic and lung inflammation induced by lipopolysaccharide in rats. <i>Respiratory Research</i> , 2019, 20, 96.	3.6	36
21	Immunomodulatory properties of captopril, an ACE inhibitor, on LPS-induced lung inflammation and fibrosis as well as oxidative stress. <i>Inflammopharmacology</i> , 2019, 27, 639-647.	3.9	35
22	The effects of hydro-ethanolic extract of <i>Capparis spinosa</i> (C. spinosa) on lipopolysaccharide (LPS)-induced inflammation and cognitive impairment: Evidence from in vivo and in vitro studies. <i>Journal of Ethnopharmacology</i> , 2020, 256, 112706.	4.1	35
23	A new topical treatment of atopic dermatitis in pediatric patients based on <i>Ficus carica</i> L. (Fig): A randomized, placebo-controlled clinical trial. <i>Complementary Therapies in Medicine</i> , 2017, 35, 85-91.	2.7	34
24	A comprehensive review on the potential therapeutic benefits of phosphodiesterase inhibitors on cardiovascular diseases. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 541-556.	5.6	34
25	Hypnotic Effect of <i>Ocimum basilicum</i> on Pentobarbital-Induced Sleep in Mice. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e24261.	0.5	29
26	Anti-oxidant and anti-inflammatory effects of auraptene on phytohemagglutinin (PHA)-induced inflammation in human lymphocytes. <i>Pharmacological Reports</i> , 2021, 73, 154-162.	3.3	28
27	Thermosensitive Chitosan- β -Glycerophosphate Hydrogels as Targeted Drug Delivery Systems: An Overview on Preparation and Their Applications. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2021, 2021, 1-17.	1.3	27
28	Standardised pomegranate peel extract lavage prevents postoperative peritoneal adhesion by regulating TGF- β 2 and VEGF levels. <i>Inflammopharmacology</i> , 2021, 29, 855-868.	3.9	26
29	Anti-melanogenic activity of different extracts on B16F10 murine melanoma cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 242-249.	1.0	25
30	Evaluation of the anti-oxidant and anti-inflammatory effects of the methanolic extract of <i>Ferula szowitsiana</i> root on PHA-induced inflammation in human lymphocytes. <i>Drug and Chemical Toxicology</i> , 2020, 43, 353-360.	2.3	24
31	Evaluation of the Effects of Peritoneal Lavage with <i>Rosmarinus officinalis</i> Extract against the Prevention of Postsurgical-Induced Peritoneal Adhesion. <i>Planta Medica</i> , 2020, 86, 405-414.	1.3	24
32	Colchicine effectively attenuates inflammatory biomarker high-sensitivity C-reactive protein (hs-CRP) in patients with non-ST-segment elevation myocardial infarction: a randomised, double-blind, placebo-controlled clinical trial. <i>Inflammopharmacology</i> , 2021, 29, 1379-1387.	3.9	23
33	Noscapine, an Emerging Medication for Different Diseases: A Mechanistic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-16.	1.2	23
34	The impact of Ramadan fasting period on total and differential white blood cells, haematological indices, inflammatory biomarker, respiratory symptoms and pulmonary function tests of healthy and asthmatic patients. <i>Allergologia Et Immunopathologia</i> , 2016, 44, 359-367.	1.7	22
35	Promising effects of gingerol against toxins: A review article. <i>BioFactors</i> , 2021, 47, 885-913.	5.4	22
36	A mechanistic review on immunomodulatory effects of selective type two cannabinoid receptor β -caryophyllene. <i>BioFactors</i> , 2022, 48, 857-882.	5.4	22

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37	Three months of combination therapy with nano-curcumin reduces the inflammation and lipoprotein (a) in type 2 diabetic patients with mild to moderate coronary artery disease: Evidence of a randomized, double-blind, placebo-controlled clinical trial. <i>BioFactors</i> , 2023, 49, 108-118.	5.4	20
38	Cytotoxicity and apoptogenic properties of the standardized extract of on glioblastoma multiforme cancer cell line (U-87): a mechanistic study. <i>EXCLI Journal</i> , 2019, 18, 165-186.	0.7	19
39	<i>Opuntia dillenii</i> : A Forgotten Plant with Promising Pharmacological Properties. <i>Journal of Pharmacopuncture</i> , 2019, 22, 16-27.	1.1	18
40	Intraperitoneal Lavage with <i>Crocus sativus</i> Prevents Postoperative-Induced Peritoneal Adhesion in a Rat Model: Evidence from Animal and Cellular Studies. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-22.	4.0	17
41	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
42	Evaluation of the Therapeutic Effects of the Hydroethanolic Extract of <i>Portulaca oleracea</i> on Surgical-Induced Peritoneal Adhesion. <i>Mediators of Inflammation</i> , 2021, 2021, 1-18.	3.0	14
43	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
44	Acetyl-11-Keto-Boswellic Acid (AKBA) Prevents Lipopolysaccharide-Induced Inflammation and Cytotoxicity on H9C2 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-10.	1.2	11
45	Evaluation of the Sleep-Prolonging Effect of <i>Lagenaria vulgaris</i> and <i>Cucurbita pepo</i> Extracts on Pentobarbital-Induced Sleep and Possible Mechanisms of Action. <i>Medicina (Lithuania)</i> , 2018, 54, 55.	2.0	10
46	Anticonvulsant Activity of <i>Viola tricolor</i> against Seizures Induced by Pentylene-tetrazol and Maximal Electroshock in Mice. <i>Iranian Journal of Medical Sciences</i> , 2019, 44, 220-226.	0.4	10
47	Evaluation of protective effects of non-selective cannabinoid receptor agonist WIN 55,212-2 against the nitroglycerine-induced acute and chronic animal models of migraine: A mechanistic study. <i>Life Sciences</i> , 2019, 232, 116670.	4.3	9
48	Promising effects of purslane cream on the breast fissure in lactating women: A clinical trial. <i>Complementary Therapies in Medicine</i> , 2019, 43, 300-305.	2.7	9
49	Comparative evaluation of the protective effects of oral administration of auraptene and umbelliprenin against CFA-induced chronic inflammation with polyarthritis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111635.	5.6	9
50	The effect of <i>Portulaca oleracea</i> and \pm -linolenic acid on oxidant/antioxidant biomarkers of human peripheral blood mononuclear cells. <i>Indian Journal of Pharmacology</i> , 2018, 50, 177.	0.7	9
51	<i>Nigella sativa</i> Oil Reduces LPS-Induced Microglial Inflammation: An Evaluation on M1/M2 Balance. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-11.	1.2	9
52	Biological and pharmacological activities of noscapine: Focusing on its receptors and mechanisms. <i>BioFactors</i> , 2021, 47, 975-991.	5.4	8
53	Carnosol Attenuates LPS-Induced Inflammation of Cardiomyoblasts by Inhibiting NF- κ B: A Mechanistic in Vitro and in Silico Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	1.2	8
54	Synthesis, Characterization and Evaluation of Novel Naphthoquinone Derivatives and Related Imines: Identification of New Anticancer Leads. <i>Iranian Journal of Pharmaceutical Research</i> , 2019, 18, 16-29.	0.5	7

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55	Protective Effect of <i>Diospyros kaki</i> against Glucose-Oxygen-Serum Deprivation-Induced PC12 Cells Injury. <i>Advances in Pharmacological Sciences</i> , 2016, 2016, 1-5.	3.7	6
56	Immuno-modulatory effects of methanolic extract of <i>Ferula szowitsiana</i> on isolated human Th1/Th2/Treg cytokines levels, and their genes expression and nitric oxide production. <i>Cytokine</i> , 2021, 138, 155387.	3.2	6
57	Protective Effect of <i>Opuntia dillenii</i> Haw Fruit against Lead Acetate-Induced Hepatotoxicity: In Vitro and In Vivo Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	6
58	Effect of Complementary Medicine on Pain Relief and Wound Healing after Cesarean Section: A Systematic Review. <i>Journal of Pharmacopuncture</i> , 2021, 24, 41-53.	1.1	6
59	Topical treatment for the prevention and relief of nipple fissure and pain in breastfeeding women: A systematic review. <i>Advances in Integrative Medicine</i> , 2021, , .	0.9	6
60	Effective Medicinal Plants in the Treatment of the Cyclic Mastalgia (Breast Pain): A Review. <i>Journal of Pharmacopuncture</i> , 2019, 22, 131-139.	1.1	6
61	Preparation and Characterization of Platelet Lysate (PL)-Loaded Electrospun Nanofibers for Epidermal Wound Healing. <i>Journal of Pharmaceutical Sciences</i> , 2022, 111, 2531-2539.	3.3	6
62	A Systematic Review on Prevention and Treatment of Nipple Pain and Fissure: Are They Curable?. <i>Journal of Pharmacopuncture</i> , 2018, 21, 139-150.	1.1	5
63	The Prophylactic and Therapeutic Effects of Saffron Extract and Crocin on Ethanol Withdrawal Syndrome in Mice. <i>Journal of Pharmacopuncture</i> , 2018, 21, 277-283.	1.1	5
64	Promising anti-melanogenic impacts of <i>Portulaca oleracea</i> on B16F1 murine melanoma cell line: An in-vitro vision. <i>South African Journal of Botany</i> , 2021, 142, 477-485.	2.5	3
65	Designing and Development of a DNA Vaccine Based On Structural Proteins of Hepatitis C Virus. <i>Iranian Journal of Pathology</i> , 2016, 11, 222-230.	0.5	1
66	The Prophylactic and Therapeutic Effects of Saffron Extract and Crocin on Ethanol Withdrawal Syndrome in Mice. <i>Journal of Pharmacopuncture</i> , 2018, 21, 277-283.	1.1	1
67	Effective Medicinal Plants in the Treatment of the Cyclic Mastalgia (Breast Pain): A Review. <i>Journal of Pharmacopuncture</i> , 2019, 22, 131-139.	1.1	1
68	Topical Formulation of Noscapine, a Benzylisoquinoline Alkaloid, Ameliorates Imiquimod-Induced Psoriasis-Like Skin Lesions. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-19.	1.2	1