

Tahereh Farkhondeh

List of Publications by Citations

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161
papers

2,996
citations

30
h-index

45
g-index

177
ext. papers

4,070
ext. citations

3.6
avg, IF

6.36
L-index

#	Paper	IF	Citations
161	The effect of environmental lead exposure on human health and the contribution of inflammatory mechanisms, a review. <i>Environment International</i> , 2018 , 120, 404-420	12.9	131
160	Anti-oxidative effects of curcumin on immobilization-induced oxidative stress in rat brain, liver and kidney. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 87, 223-229	7.5	115
159	Honey and Health: A Review of Recent Clinical Research. <i>Pharmacognosy Research (discontinued)</i> , 2017 , 9, 121-127	0.7	93
158	Antiinflammatory, Antioxidant, and Immunomodulatory Effects of Crocus sativus L. and its Main Constituents. <i>Phytotherapy Research</i> , 2016 , 30, 1072-94	6.7	85
157	Protective Effects of Carvacrol against Oxidative Stress Induced by Chronic Stress in Rat's Brain, Liver, and Kidney. <i>Biochemistry Research International</i> , 2016 , 2016, 2645237	2.4	69
156	Effect of bisphenol A on blood glucose, lipid profile and oxidative stress indices in adult male mice. <i>Toxicology Mechanisms and Methods</i> , 2015 , 25, 507-13	3.6	67
155	Chrysin treatment improves diabetes and its complications in liver, brain, and pancreas in streptozotocin-induced diabetic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016 , 94, 388-93 ^{2,4}	2.4	62
154	Effect of chronic exposure to cadmium on serum lipid, lipoprotein and oxidative stress indices in male rats. <i>Interdisciplinary Toxicology</i> , 2015 , 8, 151-4	2.3	57
153	The Neuroprotective Effects of Thymoquinone: A Review. <i>Dose-Response</i> , 2018 , 16, 1559325818761455	2.3	56
152	Clinical Aspects of Opium Adulterated with Lead in Iran: A Review. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018 , 122, 56-64	3.1	55
151	Immunomodulatory and antioxidant effects of saffron aqueous extract (Crocus sativus L.) on streptozotocin-induced diabetes in rats. <i>Indian Heart Journal</i> , 2017 , 69, 151-159	1.6	54
150	The therapeutic effect of resveratrol: Focusing on the Nrf2 signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 127, 110234	7.5	50
149	Curcumin Activates the Nrf2 Pathway and Induces Cellular Protection Against Oxidative Injury. <i>Current Molecular Medicine</i> , 2020 , 20, 116-133	2.5	49
148	Thymoquinone-induced antitumor and apoptosis in human lung adenocarcinoma cells. <i>Journal of Cellular Physiology</i> , 2019 , 234, 10421-10431	7	48
147	The impact of curcumin and its modified formulations on Alzheimer's disease. <i>Journal of Cellular Physiology</i> , 2019 , 234, 16953-16965	7	43
146	Catechin Treatment Ameliorates Diabetes and Its Complications in Streptozotocin-Induced Diabetic Rats. <i>Dose-Response</i> , 2017 , 15, 1559325817691158	2.3	42
145	Versatile role of curcumin and its derivatives in lung cancer therapy. <i>Journal of Cellular Physiology</i> , 2020 , 235, 9241-9268	7	41

144	Protective effects of carnosol against oxidative stress induced brain damage by chronic stress in rats. <i>BMC Complementary and Alternative Medicine</i> , 2017 , 17, 249	4.7	41
143	Crocic attenuate Tumor Necrosis Factor-alpha (TNF- α) and interleukin-6 (IL-6) in streptozotocin-induced diabetic rat aorta. <i>Cytokine</i> , 2016 , 88, 20-28	4	40
142	Protective Effects of Chrysin Against Drugs and Toxic Agents. <i>Dose-Response</i> , 2017 , 15, 1559325817711782	3.8	40
141	Chronic lead poisoning in Iran; a silent disease. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012 , 20, 8	3.9	38
140	Inhibitory and Cytotoxic Activities of Chrysin on Human Breast Adenocarcinoma Cells by Induction of Apoptosis. <i>Pharmacognosy Magazine</i> , 2016 , 12, S436-S440	0.8	38
139	The role of arsenic in obesity and diabetes. <i>Journal of Cellular Physiology</i> , 2019 , 234, 12516-12529	7	37
138	Effect of crocin on aged rat kidney through inhibition of oxidative stress and proinflammatory state. <i>Phytotherapy Research</i> , 2016 , 30, 1345-53	6.7	37
137	Anti-atherogenic potential of jujube, saffron and barberry: anti-diabetic and antioxidant actions. <i>EXCLI Journal</i> , 2015 , 14, 908-15	2.4	35
136	The role of curcumin in aging and senescence: Molecular mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 134, 111119	7.5	34
135	The effect of the extract of <i>Crocus sativus</i> on tracheal responsiveness and plasma levels of IL-4, IFN- γ total NO and nitrite in ovalbumin sensitized guinea-pigs. <i>Journal of Ethnopharmacology</i> , 2013 , 147, 530-5	5	33
134	Potential therapeutic effects of curcumin mediated by JAK/STAT signaling pathway: A review. <i>Phytotherapy Research</i> , 2020 , 34, 1745-1760	6.7	32
133	Simplified acute physiology score II/acute physiology and chronic health evaluation II and prediction of the mortality and later development of complications in poisoned patients admitted to intensive care unit. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014 , 115, 297-300	3.1	32
132	Successful treatment of cardiogenic shock with an intraaortic balloon pump following aluminium phosphide poisoning. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2014 , 65, 121-6	1.7	31
131	Oxidative stress and mitochondrial dysfunction in organophosphate pesticide-induced neurotoxicity and its amelioration: a review. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 24799-24834	5.1	31
130	Immunomodulatory and Anti-inflammatory Effects of Thymoquinone. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2018 , 18, 52-60	1.1	30
129	Therapeutic and biological activities of berberine: The involvement of Nrf2 signaling pathway. <i>Journal of Cellular Biochemistry</i> , 2020 , 121, 1575-1585	4.7	29
128	Thyroid dysfunction: how concentration of toxic and essential elements contribute to risk of hypothyroidism, hyperthyroidism, and thyroid cancer. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 35787-35796	5.1	27
127	Resveratrol targeting the Wnt signaling pathway: A focus on therapeutic activities. <i>Journal of Cellular Physiology</i> , 2020 , 235, 4135-4145	7	27

126	A Review on Possible Therapeutic Effect of Nigella sativa and Thymoquinone in Neurodegenerative Diseases. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018 , 17, 412-420	2.6	27
125	Thallium exists in opioid poisoned patients. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2015 , 23, 39	3.9	26
124	Effect of long-term treatment of morphine on enzymes, oxidative stress indices and antioxidant status in male rat liver. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 1449-53		26
123	Self-poisoning suicide attempts among students in Tehran, Iran. <i>Psychiatria Danubina</i> , 2010 , 22, 34-8	1.8	26
122	Addiction and seizure ability of tramadol in high-risk patients. <i>Indian Journal of Anaesthesia</i> , 2013 , 57, 86-7	1.5	25
121	Green tea catechins inhibit microglial activation which prevents the development of neurological disorders. <i>Neural Regeneration Research</i> , 2020 , 15, 1792-1798	4.5	24
120	The extract of Zataria multiflora affect tracheal responsiveness, serum levels of NO, nitrite, PLA2, TP and histamine in sensitized Guinea pigs. <i>Journal of Ethnopharmacology</i> , 2014 , 156, 301-8	5	23
119	Anti-oxidative effects of safranal on immobilization-induced oxidative damage in rat brain. <i>Neuroscience Letters</i> , 2017 , 659, 26-32	3.3	23
118	Impact of chronic lead exposure on liver and kidney function and haematologic parameters. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019 , 124, 621-628	3.1	23
117	An overview on cardioprotective and anti-diabetic effects of thymoquinone. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017 , 10, 849-854	2.1	22
116	Autophagy as a molecular target of quercetin underlying its protective effects in human diseases. <i>Archives of Physiology and Biochemistry</i> , 2019 , 1-9	2.2	22
115	Organophosphorus Compounds and MAPK Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	22
114	Comment on Aluminum and zinc phosphide poisoning. <i>Clinical Toxicology</i> , 2009 , 47, 838-9; author reply 839	2.9	22
113	The Protective Effects of Green Tea Catechins in the Management of Neurodegenerative Diseases: A Review. <i>Current Drug Discovery Technologies</i> , 2019 , 16, 57-65	1.5	21
112	Curcumin and cardiovascular diseases: Focus on cellular targets and cascades. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 136, 111214	7.5	21
111	Anti-tumor activity of resveratrol against gastric cancer: a review of recent advances with an emphasis on molecular pathways. <i>Cancer Cell International</i> , 2021 , 21, 66	6.4	21
110	An Overview of the Role of Adipokines in Cardiometabolic Diseases. <i>Molecules</i> , 2020 , 25,	4.8	20
109	Antidotal Effects of Curcumin Against Agents-Induced Cardiovascular Toxicity. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2016 , 16, 30-37	1.1	20

108	Treatment of Aluminium Phosphide Poisoning with a Combination of Intravenous Glucagon, Digoxin and Antioxidant Agents. <i>Sultan Qaboos University Medical Journal</i> , 2016 , 16, e352-5	0.9	20
107	Modulatory effects of statins on the autophagy: A therapeutic perspective. <i>Journal of Cellular Physiology</i> , 2020 , 235, 3157-3168	7	20
106	Pattern of illicit drug use in patients referred to addiction treatment centres in Birjand, Eastern Iran. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2013 , 63, 711-6	0.4	20
105	The Cardiovascular Protective Effects of Chrysin: A Narrative Review on Experimental Researches. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2019 , 17, 17-27	1.9	19
104	Impact of chrysin on the molecular mechanisms underlying diabetic complications. <i>Journal of Cellular Physiology</i> , 2019 , 234, 17144-17158	7	18
103	Comparison of Blood Lead Levels in Patients With Alzheimer's Disease and Healthy People. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2018 , 33, 541-547	2.5	18
102	Effect of chrysin on nociception in formalin test and serum levels of noradrenalin and corticosterone in rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2015 , 8, 2465-70		18
101	Natural products and phytochemical nanoformulations targeting mitochondria in oncotherapy: an updated review on resveratrol. <i>Bioscience Reports</i> , 2020 , 40,	4.1	18
100	The role of SOX family transcription factors in gastric cancer. <i>International Journal of Biological Macromolecules</i> , 2021 , 180, 608-624	7.9	18
99	New insights into the role of the Nrf2 signaling pathway in green tea catechin applications. <i>Phytotherapy Research</i> , 2021 , 35, 3078-3112	6.7	18
98	Molecular mechanism-based therapeutic properties of honey. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 130, 110590	7.5	17
97	Zingiber officinale ameliorates Alzheimer's disease and Cognitive Impairments: Lessons from preclinical studies. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 133, 111088	7.5	17
96	Biological and therapeutic activities of thymoquinone: Focus on the Nrf2 signaling pathway. <i>Phytotherapy Research</i> , 2021 , 35, 1739-1753	6.7	17
95	Therapeutic effects of thymoquinone for the treatment of central nervous system tumors: A review. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 96, 1440-1444	7.5	16
94	Effects of buprenorphine on balance of oxidant/antioxidant system in the different ages of male rat liver. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015 , 29, 249-53	3.4	16
93	Chrysin attenuates inflammatory and metabolic disorder indices in aged male rat. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 109, 1120-1125	7.5	16
92	An Overview of Hepatoprotective Effects of Thymoquinone. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2018 , 9, 14-22	1.9	15
91	Lead exposure affects inflammatory mediators, total and differential white blood cells in sensitized guinea pigs during and after sensitization. <i>Drug and Chemical Toxicology</i> , 2014 , 37, 329-35	2.3	15

90	Nrf2 a molecular therapeutic target for Astaxanthin. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 137, 11137-45	15
89	Inhaled lead affects lung pathology and inflammation in sensitized and control guinea pigs. <i>Environmental Toxicology</i> , 2016 , 31, 452-60	4.2 14
88	Toxicity effects of , basic and clinical evidence: A comprehensive review. <i>Human and Experimental Toxicology</i> , 2020 , 39, 773-784	3.4 14
87	Molecular and cellular pathways contributing to brain aging. <i>Behavioral and Brain Functions</i> , 2021 , 17, 6	4.1 14
86	The Effects of Zataria Multiflora on Blood Glucose, Lipid Profile and Oxidative Stress Parameters in Adult Mice During Exposure to Bisphenol A. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2016 , 16, 41-46	1.1 14
85	An Overview of NO Signaling Pathways in Aging. <i>Molecules</i> , 2021 , 26,	4.8 14
84	Attenuation of Oxidative Stress and Inflammation by Portulaca oleracea in Streptozotocin-Induced Diabetic Rats. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2017 , 22, 562-566	13
83	The protective effects of crocin in the management of neurodegenerative diseases: a review. <i>American Journal of Neurodegenerative Disease</i> , 2018 , 7, 1-10	2.5 13
82	Back to Nucleus: Combating with Cadmium Toxicity Using Nrf2 Signaling Pathway as a Promising Therapeutic Target. <i>Biological Trace Element Research</i> , 2020 , 197, 52-62	4.5 13
81	Anti-Inflammatory Activity of Melatonin: a Focus on the Role of NLRP3 Inflammasome. <i>Inflammation</i> , 2021 , 44, 1207-1222	5.1 13
80	Wnt-regulating microRNAs role in gastric cancer malignancy. <i>Life Sciences</i> , 2020 , 250, 117547	6.8 12
79	Nano-soldiers Ameliorate Silibinin Delivery: A Review Study. <i>Current Drug Delivery</i> , 2020 , 17, 15-22	3.2 12
78	The hepatoprotective effects of curcumin against drugs and toxic agents: an updated review. <i>Toxin Reviews</i> , 2016 , 35, 133-140	2.3 12
77	Anti-Carcinogenic Effects of Carnosol-An Updated Review. <i>Current Drug Discovery Technologies</i> , 2018 , 15, 32-40	1.5 12
76	An Overview on Renoprotective Effects of Thymoquinone. <i>Kidney Diseases (Basel, Switzerland)</i> , 2018 , 4, 74-82	3.3 12
75	Tantalizing role of p53 molecular pathways and its coherent medications in neurodegenerative diseases. <i>International Journal of Biological Macromolecules</i> , 2021 , 172, 93-103	7.9 11
74	Severe hypoglycemia following acute aluminum phosphide (rice tablet) poisoning; a case report and review of the literature. <i>Acta Medica Iranica</i> , 2012 , 50, 568-71	11
73	Opium addiction as new source of lead poisoning: An emerging epidemic in Iran. <i>EXCLI Journal</i> , 2018 , 17, 513-515	2.4 10

72	Protective Effects of Crocetin on Depression-like Behavior Induced by Immobilization in Rat. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018 , 17, 361-369	2.6	10
71	The Role of Saffron in Attenuating Age-related Oxidative Damage in Rat Hippocampus. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2017 , 8, 183-189	1.9	10
70	Anti-inflammatory effects of thymoquinone and its protective effects against several diseases. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 138, 111492	7.5	10
69	MicroRNAs mediate the anti-tumor and protective effects of ginsenosides. <i>Nutrition and Cancer</i> , 2020 , 72, 1264-1275	2.8	10
68	Lead exposure and asthma: an overview of observational and experimental studies. <i>Toxin Reviews</i> , 2015 , 34, 6-10	2.3	9
67	Drinking water heavy metal toxicity and chronic kidney diseases: a systematic review. <i>Reviews on Environmental Health</i> , 2021 , 36, 359-366	3.8	9
66	Emerging cellular and molecular mechanisms underlying anticancer indications of chrysin. <i>Cancer Cell International</i> , 2021 , 21, 214	6.4	9
65	Nutraceuticals-based therapeutic approach: recent advances to combat pathogenesis of Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 625-642	4.3	9
64	Antidotal effects of curcumin against neurotoxic agents: An updated review. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016 , 9, 947-953	2.1	9
63	The therapeutic effects of Portulaca oleracea L. in hepatogastric disorders. <i>Gastroenterologia Y Hepatologia</i> , 2019 , 42, 127-132	0.9	9
62	Hypolipidemic effects of Rosmarinus officinalis L. <i>Journal of Cellular Physiology</i> , 2019 , 234, 14680	7	8
61	Anti-tumor Activity of Propofol: A Focus on MicroRNAs. <i>Current Cancer Drug Targets</i> , 2020 , 20, 104-114	2.8	7
60	Anti-inflammatory action of astaxanthin and its use in the treatment of various diseases. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 145, 112179	7.5	7
59	Mercury and Atherosclerosis: Cell Biology, Pathophysiology, and Epidemiological Studies. <i>Biological Trace Element Research</i> , 2020 , 196, 27-36	4.5	7
58	Impact of Curcumin on Traumatic Brain Injury and Involved Molecular Signaling Pathways. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2020 , 11, 137-144	1.9	7
57	The Roles of mitochondrial dysfunction and Reactive Oxygen Species in Aging and Senescence. <i>Current Molecular Medicine</i> , 2021 ,	2.5	7
56	An updated review on the versatile role of chrysin in neurological diseases: Chemistry, pharmacology, and drug delivery approaches. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 141, 111906	7.5	7
55	Age-Related Diazinon Toxicity Impact on Blood Glucose, Lipid Profile and Selected Biochemical Indices in Male Rats. <i>Current Aging Science</i> , 2019 , 12, 49-54	2.2	6

54	A Review on Stem Cell Therapy for Neuropathic Pain. <i>Current Stem Cell Research and Therapy</i> , 2020 , 15, 349-361	3.6	6
53	The effects of L. and L. in metabolic syndrome patients: a systematic and meta-analysis study. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-12	2.2	6
52	Flaming the fight against cancer cells: the role of microRNA-93. <i>Cancer Cell International</i> , 2020 , 20, 277	6.4	5
51	Combining Growth Factor and Stem Cell Therapy for Stroke Rehabilitation, A Review. <i>Current Drug Targets</i> , 2020 , 21, 781-791	3	5
50	A Pivotal Role of the Nrf2 Signaling Pathway in Spinal Cord Injury: A Prospective Therapeutics Study. <i>CNS and Neurological Disorders - Drug Targets</i> , 2020 , 19, 207-219	2.6	5
49	Synergism Effects of Ursolic Acid Supplementation on the Levels of Irisin, C-reactive Protein, IL-6, and TNF- α During High-intensity Resistance Training in Low Activity Men. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2020 , 20, 138-144	1.1	5
48	Preventive Effect of Carvacrol Against Oxidative Damage in Aged Rat Liver. <i>International Journal for Vitamin and Nutrition Research</i> , 2017 , 87, 59-65	1.7	5
47	Metabolic impact of saffron and crocin: an updated systematic and meta-analysis of randomised clinical trials. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-13	2.2	5
46	Impact of chlorpyrifos on blood glucose concentration in an animal model: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 2474-2481	5.1	5
45	The impact of age-related sub-chronic exposure to chlorpyrifos on metabolic indexes in male rats. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 22390-22399	5.1	5
44	Effects of Crocins in the Management of Neurodegenerative Pathologies: A Review. <i>Neurophysiology</i> , 2018 , 50, 302-308	0.6	5
43	A review study on the modulation of SIRT1 expression by miRNAs in aging and age-associated diseases. <i>International Journal of Biological Macromolecules</i> , 2021 , 188, 52-61	7.9	5
42	Possible Potential Effects of Honey and Its Main Components Against Covid-19 Infection. <i>Dose-Response</i> , 2021 , 19, 1559325820982423	2.3	5
41	The effect of lead exposure on some inflammatory biomarkers of lung lavage fluid in rats. <i>Toxin Reviews</i> , 2017 , 36, 161-164	2.3	4
40	The interplay between oxidative stress and autophagy: focus on the development of neurological diseases.. <i>Behavioral and Brain Functions</i> , 2022 , 18, 3	4.1	4
39	Protective Effects of Thymoquinon on Pulmonary Disorders in Experimental Studies. <i>Tanaffos</i> , 2018 , 17, 211-222	0.5	4
38	Berberine Administration in Treatment of Colitis: A Review. <i>Current Drug Targets</i> , 2020 , 21, 1385-1393	3	4
37	An Overview on Cardiovascular Protective Effects of Catechins. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2017 , 17, 154-160	1.1	4

36	Therapeutic Potential of Saffron (L.) in Ischemia Stroke. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 6643950	2.3	4
35	Roles of Nrf2 in Gastric Cancer: Targeting for Therapeutic Strategies. <i>Molecules</i> , 2021 , 26,	4.8	4
34	Assessing Heavy Metal Burden Among Cigarette Smokers and Non-smoking Individuals in Iran: Cluster Analysis and Principal Component Analysis. <i>Biological Trace Element Research</i> , 2021 , 199, 4036-4044	4.5	4
33	Curcumin and blood lipid levels: an updated systematic review and meta-analysis of randomised clinical trials. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-10	2.2	3
32	The Hepato-protective Effects of Portulaca oleracea L. extract: Review. <i>Current Drug Discovery Technologies</i> , 2019 , 16, 122-126	1.5	3
31	Protective Effects of Curcumin Against Nephrotoxic Agents. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2019 , 19, 176-182	1.1	3
30	Effects of Chrysin on Serum Corticosterone Levels and Brain Oxidative Damages Induced by Immobilization in Rat. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2020 , 20, 47-53	1.1	3
29	Impact of Metformin on Cancer Biomarkers in Non-Diabetic Cancer Patients: A Systematic Review and Meta-Analysis of Clinical Trials. <i>Current Oncology</i> , 2021 , 28, 1412-1423	2.8	3
28	Protective Effect of Resveratrol against Glioblastoma: A Review. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021 , 21, 1216-1227	2.2	3
27	The effect of diazinon on blood glucose homeostasis: a systematic and meta-analysis study. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 4007-4018	5.1	3
26	Antidotal or protective effects of honey and one of its major polyphenols, chrysin, against natural and chemical toxicities. <i>Acta Biomedica</i> , 2019 , 90, 533-550	3.2	2
25	Antidotal effects of thymoquinone against neurotoxic agents. <i>Interdisciplinary Toxicology</i> , 2018 , 11, 122-128	2.3	2
24	Resveratrol mediates its anti-cancer effects by Nrf2 signaling pathway activation. <i>Cancer Cell International</i> , 2021 , 21, 579	6.4	2
23	Age-dependent effect of chlorpyrifos on the hematological parameters in male rats. <i>Toxin Reviews</i> , 2020 , 1-5	2.3	2
22	Chrysin's Impact on Oxidative and Inflammation Damages in the Liver of Aged Male Rats. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021 , 21, 743-748	2.2	2
21	A Concise Overview of Biosensing Technologies for the Detection of Alzheimer's Disease Biomarkers. <i>Current Pharmaceutical Biotechnology</i> , 2021 ,	2.6	2
20	The therapeutic effects of Portulaca oleracea L. in hepatogastric disorders. <i>Gastroenterology & Hepatology (English Edition)</i> , 2019 , 42, 127-132	0.1	2
19	The association between diazinon exposure and dyslipidemia occurrence: a systematic and meta-analysis study. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 3994-4006	5.1	2

18	Molecular targets for the management of gastrointestinal cancer using melatonin, a natural endogenous body hormone. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111782	7.5	2
17	STAT3 pathway as a molecular target for resveratrol in breast cancer treatment. <i>Cancer Cell International</i> , 2021 , 21, 468	6.4	2
16	Therapeutic Effects of Resveratrol in Inflammatory Bowel Diseases: Shedding Light on the Role of Cellular and Molecular Pathways. <i>Revista Brasileira De Farmacognosia</i> , 2022 , 32, 160	2	2
15	Saffron and Neurological Disorders 2020 , 103-116		1
14	Development and Validation of a New HPLC Method for In-Vitro Studies of Mebudipine in Pharmaceutical Formulations. <i>Pharmaceutical Chemistry Journal</i> , 2015 , 49, 55-58	0.9	1
13	The developmental toxicity of cottonseed extraction on chicken embryo. <i>Revista Brasileira De Farmacognosia</i> , 2011 , 21, 560-563	2	1
12	Fibroblast Growth Factor: Promising Target for Schizophrenia. <i>Current Drug Targets</i> , 2020 , 21, 1344-1353		1
11	The Toxicity Effect of Echim amoenum on the Liver and Kidney of Mice. <i>Current Drug Discovery Technologies</i> , 2021 , 18, 548-553	1.5	1
10	ACE2 as a Potential Target for Management of Novel Coronavirus (nCoV- 2019). <i>Current Drug Discovery Technologies</i> , 2021 , 18, e130921189567	1.5	1
9	Comparison of Thyroid Function in Lead-Poisoned Patients and Healthy Individuals in Eastern Iran. <i>Biological Trace Element Research</i> , 2021 , 1	4.5	1
8	Protective effect of Sophora pachycarpa seed extract on carbon tetrachloride-induced toxicity in rats.. <i>BMC Complementary Medicine and Therapies</i> , 2022 , 22, 76	2.9	1
7	A Comparison of Antioxidant Effects of Some Selected Fruits with Butylated Hydroxytoluene on Egg Yolk. <i>Current Nutrition and Food Science</i> , 2019 , 15, 525-527	0.7	0
6	Modulatory effect of opioid administration on the activity of cholinesterase enzyme: a systematic review of mice/rat models. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 52675-52688	5.1	0
5	Oxidative Stress Indices Changes in the Hearts of Rat Pups in Response to Maternal Buprenorphine Treatment during Gestation and Lactation. <i>Cardiovascular Toxicology</i> , 2021 , 1	3.4	0
4	Crocus sativus L. (saffron) extract antioxidant potential and use in aging 2020 , 193-200		
3	Low toxicity in hematological and biomedical parameters caused by buprenorphine in lactating female rats and their newborns. <i>Toxin Reviews</i> , 2019 , 1-9	2.3	
2	Can hypoinsulinemia induced by calcium channel blockers be associated with cardiac events?. <i>Human and Experimental Toxicology</i> , 2020 , 39, 111-113	3.4	
1	Effects of exposure to buprenorphine on oxidative stress and apoptosis in the hippocampus of rat pups.. <i>Toxicology Reports</i> , 2022 , 9, 311-315	4.8	

