

Yunes Panahi

List of Publications by Year in descending order

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Version: 2024-02-01

217
papers

8,412
citations

53660

45
h-index

58464

82
g-index

219
all docs

219
docs citations

219
times ranked

10639
citing authors

#	ARTICLE	IF	CITATIONS
1	Protocol for Testing the Potential Antioxidant Effects of on Patients with Type 2 Diabetes. <i>Methods in Molecular Biology</i> , 2022, 2343, 371-379.	0.4	0
2	Optimization of ultrasound-assisted extraction of bioactive compounds from <i>Achillea kellalensis</i> using response surface methodology. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2022, 28, 100355.	0.9	8
3	The impact of protein corona on the biological behavior of targeting nanomedicines. <i>International Journal of Pharmaceutics</i> , 2022, 614, 121458.	2.6	39
4	On Therapeutic Plasma Exchange Against Severe COVID-19-Associated Pneumonia: An Observational Clinical Study. <i>Frontiers in Nutrition</i> , 2022, 9, 809823.	1.6	8
5	Tumor Cells-derived exosomal CircRNAs: Novel cancer drivers, molecular mechanisms, and clinical opportunities. <i>Biochemical Pharmacology</i> , 2022, 200, 115038.	2.0	45
6	Effect of Curcumin on Severity of Functional Dyspepsia: a Triple Blinded Clinical Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1308, 119-126.	0.8	8
7	Protective Effects of Intravenous Magnesium Sulfate in Stroke Patients Receiving Amiodarone: A Randomized Controlled Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1308, 579-588.	0.8	1
8	The Primary Outcomes and Epidemiological and Clinical Features of Coronavirus Disease 2019 (COVID-19) in Iran. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 199-210.	0.8	2
9	A Review of Monoclonal Antibody-Based Treatments in Non-small Cell Lung Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1286, 49-64.	0.8	8
10	Repurposing FDA-approved drugs to fight COVID-19 using in silico methods: Targeting SARS-CoV-2 RdRp enzyme and host cell receptors (ACE2, CD147) through virtual screening and molecular dynamic simulations. <i>Informatics in Medicine Unlocked</i> , 2021, 23, 100541.	1.9	24
11	Pathophysiological Effects of Sulfur Mustard on Skin and its Current Treatments: Possible Application of Phytochemicals. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2021, 24, 3-19.	0.6	4
12	An overview on nanoparticles used in biomedicine and their cytotoxicity. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102316.	1.4	71
13	Applications of Dendrimers in Nanomedicine and Drug Delivery: A Review. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 2246-2261.	1.9	68
14	Antidiabetic drugs and oxidized low-density lipoprotein: A review of anti-atherosclerotic mechanisms. <i>Pharmacological Research</i> , 2021, 172, 105819.	3.1	14
15	Resveratrol as a Probable Multiheaded Treatment Approach for COVID-19. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 441-446.	0.8	5
16	Safety and Efficacy of Oral Supplementation of Lentil (<i>Lens culinaris Medic</i>) in Dry Eye Patients. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 377-384.	0.8	0
17	Effects of Curcuminoids on Systemic Inflammation and Quality of Life in Patients with Colorectal Cancer Undergoing Chemotherapy: A Randomized Controlled Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 1-9.	0.8	14
18	Effect of Vitamin D Supplementation on the Regulation of Blood Pressure in Iranian Patients with Essential Hypertension: A Clinical Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 501-511.	0.8	4

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19	The Effects of Curcumin on the Side Effects of Anticancer Drugs in Chemotherapy: A Randomized Controlled Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 255-273.	0.8	3
20	The relationship between ANT1 and NFL with autophagy and mitophagy markers in patients with multiple sclerosis. <i>Journal of Clinical Neuroscience</i> , 2020, 78, 307-312.	0.8	19
21	The role of extracellular vesicles in COVID-19 virus infection. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104422.	1.0	170
22	The clinical value of two combination regimens in the Management of Patients Suffering from Covid-19 pneumonia: a single centered, retrospective, observational study. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020, 28, 507-516.	0.9	12
23	A time to revisit the two oldest prandial anti-diabetes agents: acarbose and repaglinide. <i>Endocrine</i> , 2020, 70, 307-313.	1.1	2
24	Real-state of autophagy signaling pathway in neurodegenerative disease; focus on multiple sclerosis. <i>Journal of Inflammation</i> , 2020, 17, 6.	1.5	17
25	Comparing the Therapeutic Effects of <i>Aloe vera</i> and Olive Oil Combination Cream versus Topical Betamethasone for Atopic Dermatitis: A Randomized Double-blind Clinical Trial. <i>Journal of Pharmacopuncture</i> , 2020, 23, 173-178.	0.4	8
26	Neuroprotective effects of minocycline on focal cerebral ischemia injury: a systematic review. <i>Neural Regeneration Research</i> , 2020, 15, 773.	1.6	51
27	Structure Prediction and Expression of Modified rCTLA4-Ig as a Blocker for B7 Molecules. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 329-348.	0.3	0
28	TBX18 transcription factor overexpression in human-induced pluripotent stem cells increases their differentiation into pacemaker-like cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 1534-1546.	2.0	31
29	Evidence of curcumin and curcumin analogue effects in skin diseases: A narrative review. <i>Journal of Cellular Physiology</i> , 2019, 234, 1165-1178.	2.0	113
30	Natural killer cell-based immunotherapy: From transplantation toward targeting cancer stem cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 259-273.	2.0	43
31	Does Turmeric/curcumin Supplementation Change Anthropometric Indices in Patients with Non-alcoholic Fatty Liver Disease? A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Clinical Nutrition Research</i> , 2019, 8, 196.	0.5	18
32	In vitro and in vivo evaluation of novel Tadalafil/Î ² -TCP/Collagen scaffold for bone regeneration: A rabbit critical-size calvarial defect study. <i>Biocybernetics and Biomedical Engineering</i> , 2019, 39, 789-796.	3.3	21
33	Stomach-Specific Drug Delivery of Clarithromycin Using a Semi Interpenetrating Polymeric Network Hydrogel Made of Montmorillonite and Chitosan: Synthesis, Characterization and In Vitro Drug Release Study. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 159-173.	0.6	33
34	Efficacy of curcumin on prevention of drug-induced nephrotoxicity: A review of animal studies. <i>BioFactors</i> , 2019, 45, 690-702.	2.6	7
35	Association of Serum PCSK9 Levels with Antibiotic Resistance and Severity of Disease in Patients with Bacterial Infections Admitted to Intensive Care Units. <i>Journal of Clinical Medicine</i> , 2019, 8, 1742.	1.0	9
36	PCSK9 and atherosclerosis burden in the coronary arteries of patients undergoing coronary angiography. <i>Clinical Biochemistry</i> , 2019, 74, 12-18.	0.8	8

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37	Curcuminoids plus piperine improve nonalcoholic fatty liver disease: A clinical trial. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 15989-15996.	1.2	46
38	Biological properties of metal complexes of curcumin. <i>BioFactors</i> , 2019, 45, 304-317.	2.6	72
39	Application of metallofullerene towards adsorption of mustard gas: a detailed DFT study. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2019, 29, 1383-1389.	1.9	10
40	Evaluation of corneal biomechanical properties in mustard gas keratopathy. <i>Saudi Journal of Ophthalmology</i> , 2019, 33, 24-27.	0.3	2
41	Efficacy of phospholipidated curcumin in nonalcoholic fatty liver disease: a clinical study. <i>Journal of Asian Natural Products Research</i> , 2019, 21, 798-805.	0.7	21
42	Aspirin in retrieving the inactivated catalase to active form: Displacement of one inhibitor with a protective agent. <i>International Journal of Biological Macromolecules</i> , 2019, 122, 306-311.	3.6	7
43	Activation of catalase via co-administration of aspirin and pioglitazone: Experimental and MLSD simulation approaches. <i>Biochimie</i> , 2019, 156, 100-108.	1.3	10
44	Curcumin as a therapeutic candidate for multiple sclerosis: Molecular mechanisms and targets. <i>Journal of Cellular Physiology</i> , 2019, 234, 12237-12248.	2.0	46
45	Curcumin: A naturally occurring autophagy modulator. <i>Journal of Cellular Physiology</i> , 2019, 234, 5643-5654.	2.0	167
46	An analytical enrichment-based review of structural genetic studies on keratoconus. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 4748-4756.	1.2	8
47	Neuroprotective effects of antioxidants in the management of neurodegenerative disorders: A literature review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 2742-2748.	1.2	23
48	Altered expression of cyclooxygenase-2, 12-lipoxygenase, inducible nitric oxide synthase-2 and surfactant protein D in lungs of patients with pulmonary injury caused by sulfur mustard. <i>Drug and Chemical Toxicology</i> , 2019, 42, 257-263.	1.2	6
49	Impact of Cultivation Condition and Media Content on <i>Chlorella vulgaris</i> Composition. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 182-194.	0.6	38
50	Anti-Angiogenic Activity of Curcumin in Cancer Therapy: A Narrative Review. <i>Current Vascular Pharmacology</i> , 2019, 17, 262-269.	0.8	50
51	Gentamicin-Loaded Chitosan Nanoparticles Improve Its Therapeutic Effects on <i>Brucella</i> -Infected J774A.1 Murine Cells. , 2019, 8, 1296.		7
52	Effects of Curcuminoids Plus Piperine on Glycemic, Hepatic and Inflammatory Biomarkers in Patients with Type 2 Diabetes Mellitus: A Randomized Double-Blind Placebo-Controlled Trial. <i>Drug Research</i> , 2018, 68, 403-409.	0.7	174
53	Efficacy of artichoke leaf extract in non-alcoholic fatty liver disease: A pilot double-blind randomized controlled trial. <i>Phytotherapy Research</i> , 2018, 32, 1382-1387.	2.8	43
54	N-acetylcysteine decreases urinary level of neutrophil gelatinase-associated lipocalin in deceased-donor renal transplant recipients: a randomized clinical trial. <i>Biomarkers</i> , 2018, 23, 589-596.	0.9	5

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55	DNA repair mechanisms in response to genotoxicity of warfare agent sulfur mustard. <i>Environmental Toxicology and Pharmacology</i> , 2018, 58, 230-236.	2.0	10
56	Targeting delivery of oxaliplatin with smart PEG-modified PAMAM G4 to colorectal cell line: In vitro studies. <i>Process Biochemistry</i> , 2018, 69, 178-187.	1.8	75
57	Curcumin as a potential candidate for treating hyperlipidemia: A review of cellular and metabolic mechanisms. <i>Journal of Cellular Physiology</i> , 2018, 233, 141-152.	2.0	192
58	A review on symptoms, treatments protocols, and proteomic profile in sulfur mustard-exposed victims. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 197-206.	1.2	22
59	TGF- β^2 and Th17 cells related injuries in patients with sulfur mustard exposure. <i>Journal of Cellular Physiology</i> , 2018, 233, 3037-3047.	2.0	3
60	Biotechnological applications of nanomaterials for air pollution and water/wastewater treatment. <i>Materials Today: Proceedings</i> , 2018, 5, 15550-15558.	0.9	31
61	Biomedical applications of aluminium oxide nanoparticles. <i>Micro and Nano Letters</i> , 2018, 13, 1227-1231.	0.6	59
62	Effects of statins on the chemoresistance—The antagonistic drug-drug interactions versus the anti-cancer effects. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1856-1865.	2.5	26
63	Cancer stem cells-emanated therapy resistance: Implications for liposomal drug delivery systems. <i>Journal of Controlled Release</i> , 2018, 288, 62-83.	4.8	101
64	Analgesic and sedative agents used in the intensive care unit: A review. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8684-8693.	1.2	11
65	High sensitive and selective nano-molecularly imprinted polymer based electrochemical sensor for midazolam drug detection in pharmaceutical formulation and human urine samples. <i>Sensors and Actuators B: Chemical</i> , 2018, 273, 1579-1586.	4.0	49
66	Current developments in green synthesis of metallic nanoparticles using plant extracts: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 336-343.	1.9	152
67	Next-generation sequencing approaches for the study of genome and epigenome toxicity induced by sulfur mustard. <i>Archives of Toxicology</i> , 2018, 92, 3443-3457.	1.9	11
68	Determination of microcystin-LR, employing aptasensors. <i>Biosensors and Bioelectronics</i> , 2018, 119, 110-118.	5.3	47
69	Gene therapy in cardiovascular diseases: A review of recent updates. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 9645-9654.	1.2	6
70	Sulfur Mustard-related Ocular Complications: A Review of Proteomic Alterations and Pathways Involved. <i>Current Pharmaceutical Design</i> , 2018, 24, 2849-2854.	0.9	10
71	Curcuminoids Plus Piperine Modulate Adipokines in Type 2 Diabetes Mellitus. <i>Current Clinical Pharmacology</i> , 2018, 12, 253-258.	0.2	53
72	The Underlying Role of Oxidative Stress in Neurodegeneration: A Mechanistic Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 207-215.	0.8	86

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73	The Effectiveness of Different Treatment Modalities for the Management of Ocular Injuries Following Sulfur Mustard Exposure. <i>Letters in Drug Design and Discovery</i> , 2018, 15, 203-211.	0.4	1
74	Molecular and Cellular Mechanism of Cutaneous Injuries Due to Exposure to Sulfur Mustard. <i>Letters in Drug Design and Discovery</i> , 2018, 15, 1012-1018.	0.4	1
75	Effects of Spinal-Z in Patients with Gastroesophageal Cancer. <i>Journal of Pharmacopuncture</i> , 2018, 21, 26-34.	0.4	7
76	Effect of Melatonin Administration on Sleep Quality in Sulfur Mustard Exposed Patients with Sleep Disorders. <i>Iranian Journal of Pharmaceutical Research</i> , 2018, 17, 136-144.	0.3	7
77	Comparative evaluation of the safety and efficacy of recombinant FVIII in severe hemophilia A patients. <i>Journal of Pharmacopuncture</i> , 2018, 21, 76-81.	0.4	0
78	Investigation of the efficacy of generic and brand-name salmeterol/fluticasone combination in the management of asthma: a randomized comparative trial. <i>Acta Biomedica</i> , 2018, 89, 186-192.	0.2	29
79	Neuroprotective Agents in the Intensive Care Unit: -Neuroprotective Agents in ICU. <i>Journal of Pharmacopuncture</i> , 2018, 21, 226-240.	0.4	1
80	Comparative evaluation of the safety and efficacy of recombinant FVIII in severe hemophilia A patients. <i>Journal of Pharmacopuncture</i> , 2018, 21, 76-81.	0.4	1
81	Neuroprotective Agents in the Intensive Care Unit. <i>Journal of Pharmacopuncture</i> , 2018, 21, 226-240.	0.4	8
82	Magnetic nanoparticles in cancer diagnosis and treatment: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1-5.	1.9	99
83	Preparation and characterization of PLGA- β -CD polymeric nanoparticles containing methotrexate and evaluation of their effects on T47D cell line. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 432-440.	1.9	27
84	Efficacy of probiotic supplementation on quality of life and pulmonary symptoms due to sulfur mustard exposure: a randomized double-blind placebo-controlled trial. <i>Drug and Chemical Toxicology</i> , 2017, 40, 24-29.	1.2	10
85	Application of nanostructured drug delivery systems in immunotherapy of cancer: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 18-23.	1.9	21
86	Ocular Effects of Sulfur Mustard and Therapeutic Approaches. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3549-3560.	1.2	26
87	Efficacy of systemic diclofenac sodium on intravitreal concentration. <i>International Ophthalmology</i> , 2017, 38, 99-104.	0.6	1
88	Cells, Scaffolds and Their Interactions in Myocardial Tissue Regeneration. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2454-2462.	1.2	15
89	Effects of combined prokinetic administration on gastric emptying in critically ill patients. <i>Arab Journal of Gastroenterology</i> , 2017, 18, 30-34.	0.4	12
90	Efficacy and Safety of Phytosomal Curcumin in Non-Alcoholic Fatty Liver Disease: A Randomized Controlled Trial. <i>Drug Research</i> , 2017, 67, 244-251.	0.7	217

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91	Recent advances on liposomal nanoparticles: synthesis, characterization and biomedical applications. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 788-799.	1.9	172
92	Protective effects of flavonoids against Alzheimer's disease-related neural dysfunctions. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 218-229.	2.5	73
93	A two-week, double-blind, placebo-controlled trial of <i>Viola odorata</i> , <i>Echium amoenum</i> and <i>Physalis alkekengi</i> mixture in symptomatic benign prostate hyperplasia (BPH) men. <i>Pharmaceutical Biology</i> , 2017, 55, 1800-1805.	1.3	11
94	Curcuminoids modify lipid profile in type 2 diabetes mellitus: A randomized controlled trial. <i>Complementary Therapies in Medicine</i> , 2017, 33, 1-5.	1.3	160
95	Antioxidant effects of curcuminoids in patients with type 2 diabetes mellitus: a randomized controlled trial. <i>Inflammopharmacology</i> , 2017, 25, 25-31.	1.9	175
96	The arguments for and against cannabinoids application in glaucomatous retinopathy. <i>Biomedicine and Pharmacotherapy</i> , 2017, 86, 620-627.	2.5	22
97	Multispectral and molecular docking studies on the interaction of human serum albumin with iohexol. <i>Journal of Molecular Liquids</i> , 2017, 248, 459-467.	2.3	35
98	Preparation, Surface Properties, and Therapeutic Applications of Gold Nanoparticles in Biomedicine. <i>Drug Research</i> , 2017, 67, 77-87.	0.7	29
99	An update on applications of nanostructured drug delivery systems in cancer therapy: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1058-1068.	1.9	52
100	Investigating Prevalence and Pattern of Long-term Cardiovascular Disorders in Sulphur Mustard-Exposed Victims and Determining Proper Biomarkers for Early Defining, Monitoring and Analysis of Patients' Feedback on Therapy. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 120-130.	1.2	2
101	Relationship of serum levels of interleukin 6, interleukin 8, and C-reactive protein with forced expiratory volume in first second in patients with mustard lung and chronic obstructive pulmonary diseases: systematic review and meta-analysis. <i>Postepy Dermatologii i Alergologii</i> , 2017, 3, 192-198.	0.4	19
102	Systems Biology Approach to Bioremediation of Nitroaromatics: Constraint-Based Analysis of 2,4,6-Trinitrotoluene Biotransformation by <i>Escherichia coli</i> . <i>Molecules</i> , 2017, 22, 1242.	1.7	14
103	Application of nanoparticles drug delivery systems in the treatment of intracellular bacterial infections. <i>Minerva Biotechnology and Biomolecular Research</i> , 2017, 29, .	0.3	1
104	Potential Utility of N-acetylcysteine for Treating Mustard Lung. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2017, 27, 247-266.	0.4	6
105	The role of magnesium sulfate in the intensive care unit. <i>EXCLI Journal</i> , 2017, 16, 464-482.	0.5	18
106	The impact of stress on body function: A review. <i>EXCLI Journal</i> , 2017, 16, 1057-1072.	0.5	385
107	Sulfur Mustard-Induced Ocular Injuries: Update on Mechanisms and Management. <i>Current Pharmaceutical Design</i> , 2017, 23, 1589-1597.	0.9	20
108	Systematic Review and Meta-analysis of Flibanserin's Effects and Adverse Events in Women with Hypoactive Sexual Desire Disorder. <i>Current Drug Metabolism</i> , 2017, 18, 78-85.	0.7	24

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109	Adipose-Derived Mesenchymal Stem Cells for Treatment of Airway Injuries in A Patient after Long-Term Exposure to Sulfur Mustard. <i>Cell Journal</i> , 2017, 19, 117-126.	0.2	13
110	Concentration of Alpha Fetoprotein and Îta-Human Chorionic Gonadotropin Tumor Markers in Sulfur Mustard-Exposed Veterans. <i>International Journal of Occupational and Environmental Medicine</i> , 2017, 8, 184-185.	4.1	1
111	Effects of Chitosan-Zinc Oxide Nanocomposite Conduit on Transected Sciatic Nerve: An Animal Model Study. <i>Bulletin of Emergency and Trauma</i> , 2017, 5, 240-248.	0.4	2
112	Two Lung Cancer Development-Related Genes, Forkhead Box M1 () and Apolipoprotein E (), are overexpressed in Bronchial of Patients after Long-Term Exposure to Sulfur Mustard. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1487-1494.	0.3	2
113	Study of The Effects of N-Acetylcysteine on Oxidative Stress Status of Patients on Maintenance-Hemodialysis Undergoing Cadaveric Kidney Transplantation. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1631-1638.	0.3	2
114	Effects of Curcuminoids-Piperine Combination on Systemic Oxidative Stress, Clinical Symptoms and Quality of Life in Subjects with Chronic Pulmonary Complications Due to Sulfur Mustard: A Randomized Controlled Trial. <i>Journal of Dietary Supplements</i> , 2016, 13, 93-105.	1.4	135
115	Therapeutic Effects of Omega-3 Fatty Acids on Chronic Kidney Disease-Associated Pruritus: a Literature Review. <i>Advanced Pharmaceutical Bulletin</i> , 2016, 6, 509-514.	0.6	22
116	Evaluation of the pharmacoconomics of drugs used for the treatment of long-term complications of sulfur mustard. <i>Italian Journal of Medicine</i> , 2016, 10, .	0.2	1
117	Curcumin Lowers Serum Lipids and Uric Acid in Subjects With Nonalcoholic Fatty Liver Disease: A Randomized Controlled Trial. <i>Journal of Cardiovascular Pharmacology</i> , 2016, 68, 223-229.	0.8	206
118	Effects of curcumin on serum cytokine concentrations in subjects with metabolic syndrome: A post-hoc analysis of a randomized controlled trial. <i>Biomedicine and Pharmacotherapy</i> , 2016, 82, 578-582.	2.5	221
119	Effects of supplementation with curcumin on serum adipokine concentrations: A randomized controlled trial. <i>Nutrition</i> , 2016, 32, 1116-1122.	1.1	75
120	Nanomaterials toxin contamination in laboratories and potential harmful effects of their products: a review. <i>Toxin Reviews</i> , 2016, 35, 180-186.	1.5	5
121	Immunomodulatory Properties of Mesenchymal Stem Cells Can Mitigate Oxidative Stress and Inflammation Process in Human Mustard Lung. <i>Biochemical Genetics</i> , 2016, 54, 769-783.	0.8	21
122	Hyssop (<i>Hyssopus officinalis</i> L.): a potential treatment for mustard lung. <i>Focus on Alternative and Complementary Therapies</i> , 2016, 21, 68-68.	0.1	0
123	Sulfur mustard causes oxidants/antioxidants imbalance through the overexpression of free radical producing-related genes in human mustard lungs. <i>Environmental Toxicology and Pharmacology</i> , 2016, 45, 187-192.	2.0	15
124	Th17/Treg-related cytokine imbalance in sulfur mustard exposed and stable chronic obstructive pulmonary (COPD) patients: correlation with disease activity. <i>Immunopharmacology and Immunotoxicology</i> , 2016, 38, 270-280.	1.1	26
125	Oxidative stress and altered expression of peroxiredoxin genes family (<i>PRDX</i>) and sulfiredoxin-1 (<i>SRXN1</i>) in human lung tissue following exposure to sulfur mustard. <i>Experimental Lung Research</i> , 2016, 42, 217-226.	0.5	25
126	The effects of various chemicals on lung, skin and eye: a review. <i>Toxin Reviews</i> , 2016, 35, 187-195.	1.5	11

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127	Mitigation of Systemic Oxidative Stress by Curcuminoids in Osteoarthritis: Results of a Randomized Controlled Trial. <i>Journal of Dietary Supplements</i> , 2016, 13, 209-220.	1.4	177
128	Relationship of oxidative stress with male infertility in sulfur mustard-exposed injuries. <i>Asian Pacific Journal of Reproduction</i> , 2016, 5, 1-9.	0.2	22
129	Improving "cell-on-a-chip" techniques using biomedical nanotechnology: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 1609-1614.	1.9	29
130	Investigation of the efficacy of generic and brand-name tiotropium bromide in the management of chronic obstructive pulmonary disease: A randomized comparative trial. <i>Saudi Pharmaceutical Journal</i> , 2016, 24, 147-152.	1.2	1
131	Recent prospective of nanofiber scaffolds fabrication approaches for skin regeneration. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 1635-1641.	1.9	30
132	Efficacy and safety of a biogeneric recombinant human erythropoietin in the management of chemotherapy-induced anemia: a randomized double-blind active-comparator trial. <i>Comparative Clinical Pathology</i> , 2016, 25, 155-160.	0.3	0
133	Assessment of Treg/Th17 axis role in immunopathogenesis of chronic injuries of mustard lung disease. <i>Journal of Receptor and Signal Transduction Research</i> , 2016, 36, 531-541.	1.3	13
134	Antioxidant Activity of <i>Heracleum persicum</i> Fruit Extract: Evidence from a Randomized Controlled Trial. <i>Journal of Dietary Supplements</i> , 2016, 13, 530-537.	1.4	8
135	Gene expression profile of oxidative stress and antioxidant defense in lung tissue of patients exposed to sulfur mustard. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2016, 800-801, 12-21.	0.9	45
136	Molecular mechanisms of curcumins suppressing effects on tumorigenesis, angiogenesis and metastasis, focusing on NF- κ B pathway. <i>Cytokine and Growth Factor Reviews</i> , 2016, 28, 21-29.	3.2	50
137	Effect of Aloe Vera and Pantoprazole on Gastroesophageal Reflux Symptoms in Mustard Gas Victims: A Randomized Controlled Trial. <i>Pharmaceutical Sciences</i> , 2016, 22, 190-194.	0.1	3
138	Efficacy of <i>Elaeagnus Angustifolia</i> extract in the treatment of knee osteoarthritis: a randomized controlled trial. <i>EXCLI Journal</i> , 2016, 15, 203-10.	0.5	27
139	Immunology of Chronic Obstructive Pulmonary Disease and Sulfur Mustard Induced Airway Injuries: Implications for Immunotherapeutic Interventions. <i>Current Pharmaceutical Design</i> , 2016, 22, 2975-2996.	0.9	14
140	An Updated Review of Natural Products Intended to Prevent or Treat Oral Mucositis in Patients Undergoing Radio-Chemotherapy. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 949-961.	0.9	19
141	Mindfulness-based Stress Reduction (MBSR) and Its Effects on Psychoimmunological Factors of Chemically Pulmonary Injured Veterans. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2016, 15, 476-486.	0.3	6
142	Evaluation of a biosimilar recombinant alpha epoetin in the management of anemia in hemodialysis patients. <i>Saudi Pharmaceutical Journal</i> , 2015, 23, 544-548.	1.2	4
143	Effects of Supplementation with <i>Heracleum persicum</i> Fruit Extract on Serum Lipids in Patients Undergoing Coronary Angiography: A Pilot Trial. <i>Phytotherapy Research</i> , 2015, 29, 141-143.	2.8	7
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