

# Yunes Panahi

## List of Publications by Year in descending order

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217  
papers

8,412  
citations

53794

45  
h-index

56724

83  
g-index

219  
all docs

219  
docs citations

219  
times ranked

10639  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of stress on body function: A review. EXCLI Journal, 2017, 16, 1057-1072.	0.7	385
2	Antioxidant and anti-inflammatory effects of curcuminoid-piperine combination in subjects with metabolic syndrome: A randomized controlled trial and an updated meta-analysis. Clinical Nutrition, 2015, 34, 1101-1108.	5.0	314
3	Curcuminoid Treatment for Knee Osteoarthritis: A Randomized Double-Blind Placebo-Controlled Trial. Phytotherapy Research, 2014, 28, 1625-1631.	5.8	221
4	Effects of curcumin on serum cytokine concentrations in subjects with metabolic syndrome: A post-hoc analysis of a randomized controlled trial. Biomedicine and Pharmacotherapy, 2016, 82, 578-582.	5.6	221
5	Efficacy and Safety of Phytosomal Curcumin in Non-Alcoholic Fatty Liver Disease: A Randomized Controlled Trial. Drug Research, 2017, 67, 244-251.	1.7	217
6	Lipid-modifying effects of adjunctive therapy with curcuminoids-piperine combination in patients with metabolic syndrome: Results of a randomized controlled trial. Complementary Therapies in Medicine, 2014, 22, 851-857.	2.7	207
7	Curcumin Lowers Serum Lipids and Uric Acid in Subjects With Nonalcoholic Fatty Liver Disease: A Randomized Controlled Trial. Journal of Cardiovascular Pharmacology, 2016, 68, 223-229.	1.9	206
8	Curcumin as a potential candidate for treating hyperlipidemia: A review of cellular and metabolic mechanisms. Journal of Cellular Physiology, 2018, 233, 141-152.	4.1	192
9	Mitigation of Systemic Oxidative Stress by Curcuminoids in Osteoarthritis: Results of a Randomized Controlled Trial. Journal of Dietary Supplements, 2016, 13, 209-220.	2.6	177
10	Antioxidant effects of curcuminoids in patients with type 2 diabetes mellitus: a randomized controlled trial. Inflammopharmacology, 2017, 25, 25-31.	3.9	175
11	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. Drug Research, 2018, 68, 403-409.	1.7	174
12	Adjuvant Therapy with Bioavailability-Boosted Curcuminoids Suppresses Systemic Inflammation and Improves Quality of Life in Patients with Solid Tumors: A Randomized Double-Blind Placebo-Controlled Trial. Phytotherapy Research, 2014, 28, 1461-1467.	5.8	172
13	Recent advances on liposomal nanoparticles: synthesis, characterization and biomedical applications. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 788-799.	2.8	172
14	The role of extracellular vesicles in COVID-19 virus infection. Infection, Genetics and Evolution, 2020, 85, 104422.	2.3	170
15	Sulfur mustard toxicity: History, chemistry, pharmacokinetics, and pharmacodynamics. Critical Reviews in Toxicology, 2011, 41, 384-403.	3.9	169
16	Curcumin: A naturally occurring autophagy modulator. Journal of Cellular Physiology, 2019, 234, 5643-5654.	4.1	167
17	Curcuminoids modify lipid profile in type 2 diabetes mellitus: A randomized controlled trial. Complementary Therapies in Medicine, 2017, 33, 1-5.	2.7	160
18	A randomized controlled trial on the anti-inflammatory effects of curcumin in patients with chronic sulphur mustard-induced cutaneous complications. Annals of Clinical Biochemistry, 2012, 49, 580-588.	1.6	154

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19	Current developments in green synthesis of metallic nanoparticles using plant extracts: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 336-343.	2.8	152
20	Improvement of sulphur mustard-induced chronic pruritus, quality of life and antioxidant status by curcumin: results of a randomised, double-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2012, 108, 1272-1279.	2.3	135
21	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.	2.6	135
22	Investigation of the Efficacy of Adjunctive Therapy with Bioavailability-Boosted Curcuminoids in Major Depressive Disorder. <i>Phytotherapy Research</i> , 2015, 29, 17-21.	5.8	128
23	Evidence of curcumin and curcumin analogue effects in skin diseases: A narrative review. <i>Journal of Cellular Physiology</i> , 2019, 234, 1165-1178.	4.1	113
24	Cancer stem cells-emanated therapy resistance: Implications for liposomal drug delivery systems. <i>Journal of Controlled Release</i> , 2018, 288, 62-83.	9.9	101
25	Magnetic nanoparticles in cancer diagnosis and treatment: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1-5.	2.8	99
26	<i>Chlorella vulgaris</i> : A Multifunctional Dietary Supplement with Diverse Medicinal Properties. <i>Current Pharmaceutical Design</i> , 2015, 22, 164-173.	1.9	91
27	The Underlying Role of Oxidative Stress in Neurodegeneration: A Mechanistic Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 207-215.	1.4	86
28	Effect of Ginger on Acute and Delayed Chemotherapy-Induced Nausea and Vomiting. <i>Integrative Cancer Therapies</i> , 2012, 11, 204-211.	2.0	81
29	Sardasht-Iran cohort study of chemical warfare victims: design and methods. <i>Archives of Iranian Medicine</i> , 2009, 12, 5-14.	0.6	76
30	Effects of supplementation with curcumin on serum adipokine concentrations: A randomized controlled trial. <i>Nutrition</i> , 2016, 32, 1116-1122.	2.4	75
31	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.	3.7	75
32	Antioxidant effects of bioavailability-enhanced curcuminoids in patients with solid tumors: A randomized double-blind placebo-controlled trial. <i>Journal of Functional Foods</i> , 2014, 6, 615-622.	3.4	74
33	Protective effects of flavonoids against Alzheimer's disease-related neural dysfunctions. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 218-229.	5.6	73
34	Biological properties of metal complexes of curcumin. <i>BioFactors</i> , 2019, 45, 304-317.	5.4	72
35	An overview on nanoparticles used in biomedicine and their cytotoxicity. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102316.	3.0	71
36	Facile stripping voltammetric determination of haloperidol using a high performance magnetite/carbon nanotube paste electrode in pharmaceutical and biological samples. <i>Materials Science and Engineering C</i> , 2014, 37, 264-270.	7.3	70

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37	Applications of Dendrimers in Nanomedicine and Drug Delivery: A Review. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 2246-2261.	3.7	68
38	Biomedical applications of aluminium oxide nanoparticles. <i>Micro and Nano Letters</i> , 2018, 13, 1227-1231.	1.3	59
39	Curcuminoids Plus Piperine Modulate Adipokines in Type 2 Diabetes Mellitus. <i>Current Clinical Pharmacology</i> , 2018, 12, 253-258.	0.6	53
40	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.	2.8	52
41	Neuroprotective effects of minocycline on focal cerebral ischemia injury: a systematic review. <i>Neural Regeneration Research</i> , 2020, 15, 773.	3.0	51
42	Molecular mechanisms of curcumins suppressing effects on tumorigenesis, angiogenesis and metastasis, focusing on NF- $\kappa$ B pathway. <i>Cytokine and Growth Factor Reviews</i> , 2016, 28, 21-29.	7.2	50
43	Anti-Angiogenic Activity of Curcumin in Cancer Therapy: A Narrative Review. <i>Current Vascular Pharmacology</i> , 2019, 17, 262-269.	1.7	50
44	“Coffee plus Honey” versus “topical steroid” in the treatment of Chemotherapy-induced Oral Mucositis: a randomised controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 293.	3.7	49
45	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.	7.8	49
46	Determination of microcystin-LR, employing aptasensors. <i>Biosensors and Bioelectronics</i> , 2018, 119, 110-118.	10.1	47
47	Curcuminoids plus piperine improve nonalcoholic fatty liver disease: A clinical trial. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 15989-15996.	2.6	46
48	Curcumin as a therapeutic candidate for multiple sclerosis: Molecular mechanisms and targets. <i>Journal of Cellular Physiology</i> , 2019, 234, 12237-12248.	4.1	46
49	A Randomized Comparative Trial on the Therapeutic Efficacy of Topical <i>Aloe vera</i> and <i>Calendula officinalis</i> on Diaper Dermatitis in Children. <i>Scientific World Journal</i> , The, 2012, 2012, 1-5.	2.1	45
50	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.	1.7	45
51	Tumor Cells-derived exosomal CircRNAs: Novel cancer drivers, molecular mechanisms, and clinical opportunities. <i>Biochemical Pharmacology</i> , 2022, 200, 115038.	4.4	45
52	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.	5.8	43
53	Natural killer cell-based immunotherapy: From transplantation toward targeting cancer stem cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 259-273.	4.1	43
54	Diagnostic and Therapeutic Value of Short-Term Corticosteroid Therapy in Exacerbation of Mustard Gas-Induced Chronic Bronchitis. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2005, 97, 302-305.	2.5	41

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55	Role of oxidative stress in sulfur mustard-induced pulmonary injury and antioxidant protection. <i>Inhalation Toxicology</i> , 2015, 27, 659-672.	1.6	40
56	The impact of protein corona on the biological behavior of targeting nanomedicines. <i>International Journal of Pharmaceutics</i> , 2022, 614, 121458.	5.2	39
57	Investigation of the effects of <i>Chlorella vulgaris</i> as an adjunctive therapy for dyslipidemia: Results of a randomised open-label clinical trial. <i>Nutrition and Dietetics</i> , 2012, 69, 13-19.	1.8	38
58	Impact of Cultivation Condition and Media Content on <i>Chlorella vulgaris</i> Composition. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 182-194.	1.4	38
59	Efficacy of <i>Aloe vera</i> /olive oil cream versus betamethasone cream for chronic skin lesions following sulfur mustard exposure: a randomized double-blind clinical trial. <i>Cutaneous and Ocular Toxicology</i> , 2012, 31, 95-103.	1.3	35
60	Multispectral and molecular docking studies on the interaction of human serum albumin with iohexol. <i>Journal of Molecular Liquids</i> , 2017, 248, 459-467.	4.9	35
61	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.	1.4	33
62	Long-term skin findings of sulfur mustard exposure on the civilians of Sardasht, Iran. <i>Toxin Reviews</i> , 2009, 28, 24-29.	3.4	32
63	Long-term skin damage due to chemical weapon exposure. <i>Cutaneous and Ocular Toxicology</i> , 2011, 30, 64-68.	1.3	32
64	Biotechnological applications of nanomaterials for air pollution and water/wastewater treatment. <i>Materials Today: Proceedings</i> , 2018, 5, 15550-15558.	1.8	31
65	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.	4.1	31
66	Impact of pruritus on quality of life in sulfur mustard-exposed Iranian veterans. <i>International Journal of Dermatology</i> , 2008, 47, 557-561.	1.0	30
67	Efficacy and safety of Aloe vera syrup for the treatment of gastroesophageal reflux disease: a pilot randomized positive-controlled trial. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2015, 35, 632-636.	0.4	30
68	Recent prospective of nanofiber scaffolds fabrication approaches for skin regeneration. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 1635-1641.	2.8	30
69	Improving "lab-on-a-chip" techniques using biomedical nanotechnology: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 1609-1614.	2.8	29
70	Preparation, Surface Properties, and Therapeutic Applications of Gold Nanoparticles in Biomedicine. <i>Drug Research</i> , 2017, 67, 77-87.	1.7	29
71	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.	0.3	29
72	Preparation and characterization of PLGA- $\beta$ -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.	2.8	27

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73	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.	0.7	27
74	Loss of expression of TGF- $\beta$ 2s and their receptors in chronic skin lesions induced by sulfur mustard as compared with chronic contact dermatitis patients. <i>BMC Dermatology</i> , 2011, 11, 2.	2.1	26
75	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.	2.4	26
76	Ocular Effects of Sulfur Mustard and Therapeutic Approaches. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3549-3560.	2.6	26
77	Effects of statins on the chemoresistanceâ€”The antagonistic drug-drug interactions versus the anti-cancer effects. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1856-1865.	5.6	26
78	Comparison of Clinical Efficacy of Topical Pimecrolimus with Betamethasone in Chronic Skin Lesions Due to Sulfur Mustard Exposure: A Randomized, Investigatorâ€”Blind Study. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 104, 171-175.	2.5	25
79	Oxidative stress and altered expression of peroxiredoxin genes family ( <i>PRDXS</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.	1.2	25
80	A randomized controlled trial of 6-week <i>Chlorella vulgaris</i> supplementation in patients with major depressive disorder. <i>Complementary Therapies in Medicine</i> , 2015, 23, 598-602.	2.7	24
81	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.	3.4	24
82	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.	1.2	24
83	Effect of recombinant human IFN $\beta$ 3 in the treatment of chronic pulmonary complications due to sulfur mustard intoxication. <i>Journal of Immunotoxicology</i> , 2014, 11, 72-77.	1.7	23
84	Neuroprotective effects of antioxidants in the management of neurodegenerative disorders: A literature review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 2742-2748.	2.6	23
85	The Study of Genetic Relationship Among Third Generation Cephalosporin-resistant <i>Salmonella enterica</i> Strains by ERIC-PCR. <i>Open Microbiology Journal</i> , 2013, 7, 142-145.	0.7	23
86	Epigenetic: A missing paradigm in cellular and molecular pathways of sulfur mustard lung: a prospective and comparative study. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 723-36.	1.0	23
87	Investigation of the effectiveness of <i>Syzygium aromaticum</i> , <i>Lavandula angustifolia</i> and <i>Geranium robertianum</i> essential oils in the treatment of acute external otitis: A comparative trial with ciprofloxacin. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 211-216.	3.1	22
88	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.	1.4	22
89	Relationship of oxidative stress with male infertility in sulfur mustard-exposed injuries. <i>Asian Pacific Journal of Reproduction</i> , 2016, 5, 1-9.	0.4	22
90	The arguments for and against cannabinoids application in glaucomatous retinopathy. <i>Biomedicine and Pharmacotherapy</i> , 2017, 86, 620-627.	5.6	22

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91	A review on symptoms, treatments protocols, and proteomic profile in sulfur mustard-exposed victims. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 197-206.	2.6	22
92	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.	1.7	21
93	Application of nanostructured drug delivery systems in immunotherapy of cancer: a review. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 18-23.	2.8	21
94	In vitro and in vivo evaluation of novel Tadalafil/ $\beta$ 2-TCP/Collagen scaffold for bone regeneration: A rabbit critical-size calvarial defect study. <i>Biocybernetics and Biomedical Engineering</i> , 2019, 39, 789-796.	5.9	21
95	Efficacy of phospholipidated curcumin in nonalcoholic fatty liver disease: a clinical study. <i>Journal of Asian Natural Products Research</i> , 2019, 21, 798-805.	1.4	21
96	Investigation of the Effects of <i>Chlorella vulgaris</i> Supplementation on the Modulation of Oxidative Stress in Apparently Healthy Smokers. <i>Clinical Laboratory</i> , 2013, 59, 579-87.	0.5	21
97	Results of a Randomized, Open-Label, Clinical Trial Investigating the Effects of Supplementation with <i>Heracleum persicum</i> Extract as an Adjunctive Therapy for Dyslipidemia. <i>Scientific World Journal</i> , The, 2011, 11, 592-601.	2.1	20
98	Sulfur Mustard-Induced Ocular Injuries: Update on Mechanisms and Management. <i>Current Pharmaceutical Design</i> , 2017, 23, 1589-1597.	1.9	20
99	Impact of Adjunctive Therapy with <i>Chlorella Vulgaris</i> Extract on Antioxidant Status, Pulmonary Function and Clinical Symptoms of Patients with Obstructive Pulmonary Diseases. <i>Scientia Pharmaceutica</i> , 2012, 80, 719-730.	2.0	19
100	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.	0.9	19
101	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.	1.5	19
102	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.	1.6	19
103	Investigation of the effects of <i>Chlorella vulgaris</i> supplementation in patients with non-alcoholic fatty liver disease: a randomized clinical trial. <i>Hepato-Gastroenterology</i> , 2012, 59, 2099-2103.	0.5	19
104	Acute and chronic pathological effects of sulfur mustard on genitourinary system and male fertility. <i>Urology Journal</i> , 2013, 10, 837-46.	0.4	19
105	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.	1.2	18
106	The role of magnesium sulfate in the intensive care unit. <i>EXCLI Journal</i> , 2017, 16, 464-482.	0.7	18
107	Real-state of autophagy signaling pathway in neurodegenerative disease; focus on multiple sclerosis. <i>Journal of Inflammation</i> , 2020, 17, 6.	3.4	17
108	Serum levels of interleukins 2, 4, 6, and 10 in veterans with chronic sulfur mustard-induced pruritus: a cross-sectional study. <i>Skinmed</i> , 2013, 11, 205-9.	0.0	17



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109	The efficacy of topical and oral ivermectin in the treatment of human scabies. <i>Annals of Parasitology</i> , 2015, 61, 11-6.	0.1	17
110	The therapeutic effect of gamma interferon in chronic bronchiolitis due to mustard gas. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2005, 4, 83-90.	0.4	17
111	Recombinant human interferon gamma (Gamma Immunex) in treatment of atopic dermatitis. <i>Clinical and Experimental Medicine</i> , 2012, 12, 241-245.	3.6	15
112	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.	4.0	15
113	Cells, Scaffolds and Their Interactions in Myocardial Tissue Regeneration. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2454-2462.	2.6	15
114	Bovine Colostrum in the Management of Nonorganic Failure to Thrive: A Randomized Clinical Trial. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 50, 551-554.	1.8	15
115	Complications and Carcinogenic Effects of Mustard Gas - a Systematic Review and Meta-Analysis in Iran. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 7567-7573.	1.2	15
116	Comparison of topical capsaicin and betamethasone in the treatment of chronic skin lesions due to sulfur mustard exposure. <i>Cutaneous and Ocular Toxicology</i> , 2008, 27, 203-211.	1.3	14
117	Relationship between levels of IFN $\gamma$ , TNF $\alpha$ , and TGF $\beta$ and pruritus in sulfur mustard-exposed veterans. <i>Journal of Immunotoxicology</i> , 2013, 10, 173-177.	1.7	14
118	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.	3.8	14
119	Antidiabetic drugs and oxidized low-density lipoprotein: A review of anti-atherosclerotic mechanisms. <i>Pharmacological Research</i> , 2021, 172, 105819.	7.1	14
120	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.	1.9	14
121	Topical cyclosporine a for treatment of dry eye due to chronic mustard gas injury. <i>Journal of Ophthalmic and Vision Research</i> , 2014, 9, 417.	1.0	14
122	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.	1.6	14
123	Management of sulfur mustard-induced chronic pruritus: a review of clinical trials. <i>Cutaneous and Ocular Toxicology</i> , 2012, 31, 220-225.	1.3	13
124	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.	2.5	13
125	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
126	Effect of a Combination of Omeprazole Plus Sustained Release Baclofen Versus Omeprazole Alone on Symptoms of Patients with Gastroesophageal Reflux Disease (GERD). <i>Iranian Journal of Pharmaceutical Research</i> , 2014, 13, 1221-6.	0.5	13



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127	Effects of combined prokinetic administration on gastric emptying in critically ill patients. Arab Journal of Gastroenterology, 2017, 18, 30-34.	0.9	12
128	The clinical value of two combination regimens in the Management of Patients Suffering from Covid-19 pneumonia: a single centered, retrospective, observational study. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 507-516.	2.0	12
129	Vesicourethral Reflux in Pediatrics With Hypermobility Syndrome. Nephro-Urology Monthly, 2013, 5, 924-927.	0.1	12
130	Atorvastatin Therapy Is Not Associated with Slowing the Progression of Aortic Stenosis: Findings of a Randomized Controlled Trial. Clinical Laboratory, 2013, 59, 299-305.	0.5	12
131	Doxepin cream vs betamethasone cream for treatment of chronic skin lesions due to sulfur mustard. Skinmed, 2011, 9, 152-8.	0.0	12
132	Therapeutic Potential of Mesenchymal Stem Cells for the Treatment of Airway Remodeling in Pulmonary Diseases. Iranian Journal of Allergy, Asthma and Immunology, 2015, 14, 552-68.	0.4	12
133	A new potentiometric sensor based on a high-performance composite for nanomolar determination of mercury (II) in environmental samples. International Journal of Environmental Analytical Chemistry, 2014, 94, 901-915.	3.3	11
134	The effects of various chemicals on lung, skin and eye: a review. Toxin Reviews, 2016, 35, 187-195.	3.4	11
135	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. Pharmaceutical Biology, 2017, 55, 1800-1805.	2.9	11
136	Analgesic and sedative agents used in the intensive care unit: A review. Journal of Cellular Biochemistry, 2018, 119, 8684-8693.	2.6	11
137	Next-generation sequencing approaches for the study of genome and epigenome toxicity induced by sulfur mustard. Archives of Toxicology, 2018, 92, 3443-3457.	4.2	11
138	Environmental Toxicant Exposure and Cancer: The Role of Epigenetic Changes and Protection by Phytochemicals. Current Pharmaceutical Design, 2015, 22, 130-140.	1.9	11
139	Efficacy and Safety of Immunotherapy with Interferon-Gamma in the Management of Chronic Sulfur Mustard-Induced Cutaneous Complications: Comparison with Topical Betamethasone 1%. Scientific World Journal, The, 2012, 2012, 1-7.	2.1	10
140	Efficacy of probiotic supplementation on quality of life and pulmonary symptoms due to sulfur mustard exposure: a randomized double-blind placebo-controlled trial. Drug and Chemical Toxicology, 2017, 40, 24-29.	2.3	10
141	DNA repair mechanisms in response to genotoxicity of warfare agent sulfur mustard. Environmental Toxicology and Pharmacology, 2018, 58, 230-236.	4.0	10
142	Application of metallofullerene towards adsorption of mustard gas: a detailed DFT study. Journal of Inorganic and Organometallic Polymers and Materials, 2019, 29, 1383-1389.	3.7	10
143	Activation of catalase via co-administration of aspirin and pioglitazone: Experimental and MLSD simulation approaches. Biochimie, 2019, 156, 100-108.	2.6	10
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