

Ali Mohammad Pourbagher-Shahri

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,028
citations

516561

16
h-index

454834

30
g-index

33
all docs

33
docs citations

33
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of curcumin in aging and senescence: Molecular mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111119.	2.5	145
2	The therapeutic effect of resveratrol: Focusing on the Nrf2 signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110234.	2.5	120
3	The Neuroprotective Effects of Thymoquinone: A Review. <i>Dose-Response</i> , 2018, 16, 155932581876145.	0.7	93
4	An Overview of the Role of Adipokines in Cardiometabolic Diseases. <i>Molecules</i> , 2020, 25, 5218.	1.7	73
5	The impact of curcumin and its modified formulations on Alzheimer's disease. <i>Journal of Cellular Physiology</i> , 2019, 234, 16953-16965.	2.0	71
6	Curcumin and cardiovascular diseases: Focus on cellular targets and cascades. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111214.	2.5	65
7	Molecular and cellular pathways contributing to brain aging. <i>Behavioral and Brain Functions</i> , 2021, 17, 6.	1.4	64
8	Anti-inflammatory action of astaxanthin and its use in the treatment of various diseases. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112179.	2.5	53
9	Organophosphorus Compounds and MAPK Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4258.	1.8	50
10	An Overview of NO Signaling Pathways in Aging. <i>Molecules</i> , 2021, 26, 4533.	1.7	41
11	Green tea catechins inhibit microglial activation which prevents the development of neurological disorders. <i>Neural Regeneration Research</i> , 2020, 15, 1792.	1.6	36
12	Roles of Nrf2 in Gastric Cancer: Targeting for Therapeutic Strategies. <i>Molecules</i> , 2021, 26, 3157.	1.7	23
13	The interplay between oxidative stress and autophagy: focus on the development of neurological diseases. <i>Behavioral and Brain Functions</i> , 2022, 18, 3.	1.4	22
14	The Roles of Mitochondrial Dysfunction and Reactive Oxygen Species in Aging and Senescence. <i>Current Molecular Medicine</i> , 2022, 22, 37-49.	0.6	21
15	Tantalizing role of p53 molecular pathways and its coherent medications in neurodegenerative diseases. <i>International Journal of Biological Macromolecules</i> , 2021, 172, 93-103.	3.6	20
16	Nutraceuticals-based therapeutic approach: recent advances to combat pathogenesis of Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 625-642.	1.4	19
17	STAT3 pathway as a molecular target for resveratrol in breast cancer treatment. <i>Cancer Cell International</i> , 2021, 21, 468.	1.8	19
18	A systematic review of clinical and laboratory findings of lead poisoning: lessons from case reports. <i>Toxicology and Applied Pharmacology</i> , 2021, 429, 115681.	1.3	16

#	ARTICLE	IF	CITATIONS
19	Hypolipidemic effects of <i>Rosmarinus officinalis</i> L. Journal of Cellular Physiology, 2019, 234, 14680-14688.	2.0	15
20	Hypnotic Effect of <i>A. absinthium</i> Hydroalcoholic Extract in Pentobarbital-Treated Mice. Neurology Research International, 2021, 2021, 1-4.	0.5	10
21	Evaluation of Antiarthritic and Antinociceptive Effects of Cedrol in a Rat Model of Arthritis. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	1.9	10
22	A Pivotal Role of the Nrf2 Signaling Pathway in Spinal Cord Injury: A Prospective Therapeutics Study. CNS and Neurological Disorders - Drug Targets, 2020, 19, 207-219.	0.8	9
23	Use of fomepizole (4-methylpyrazole) for acetaminophen poisoning: A scoping review. Toxicology Letters, 2022, 355, 47-61.	0.4	8
24	Promising Protective Effects of Chrysin in Cardiometabolic Diseases. Current Drug Targets, 2022, 23, 458-470.	1.0	7
25	Management of Violence and Aggression in Emergency Environment; a Narrative Review of 200 Related Articles. Advanced Journal of Emergency Medicine, 2019, 3, e7.	0.7	6
26	Protective Effects of Curcumin Against Nephrotoxic Agents. Cardiovascular & Hematological Disorders Drug Targets, 2019, 19, 176-182.	0.2	5
27	Impact of Cannabis-Based Medicine on Alzheimer's Disease by Focusing on the Amyloid β -Modifications: A Systematic Study. CNS and Neurological Disorders - Drug Targets, 2020, 19, 334-343.	0.8	4
28	Key miRNAs in Modulating Aging and Longevity: A Focus on Signaling Pathways and Cellular Targets. Current Molecular Pharmacology, 2021, 14, .	0.7	1
29	Effects of endocannabinoid system, synthetic and nonsynthetic cannabinoid drugs on traumatic brain injury outcome: a narrative review. Journal of Surgery and Trauma, 2019, 7, .	0.4	1
30	Neuroprotective Effect of <i>Alpinia galanga</i> Against Middle Cerebral Artery Occlusion- Induced Ischemia in Rat. Biointerface Research in Applied Chemistry, 2020, 10, 6273-6281.	1.0	1
31	Doppler signs of extravaginal testicular torsion mimicked by small vessel intra-testicular vasculitis in henoch-schoenlein purpura: A case report. Pediatric Urology Case Reports, 0, , .	0.1	0
32	Role of nanobacteria in the development of nephrolithiasis: a systematic study. Current Nanoscience, 2022, 18, .	0.7	0