Seyed Zachariah Moradi

List of Publications by Year in descending order

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858243 939365 19 609 12 18 citations g-index h-index papers 19 19 19 640 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modulation of dysregulated cancer metabolism by plant secondary metabolites: A mechanistic review. Seminars in Cancer Biology, 2022, 80, 276-305.	4.3	53
2	Polyphenols and neurodegenerative diseases: focus on neuronal regeneration. Critical Reviews in Food Science and Nutrition, 2022, 62, 3421-3436.	5.4	28
3	Phytochemicals Targeting Oxidative Stress, Interconnected Neuroinflammatory, and Neuroapoptotic Pathways Following Radiation. Current Neuropharmacology, 2022, 20, 836-856.	1.4	13
4	Targeting cellular senescence in cancer by plant secondary metabolites: A systematic review. Pharmacological Research, 2022, 177, 105961.	3.1	16
5	Effects of Polyphenols on Oxidative Stress, Inflammation, and Interconnected Pathways during Spinal Cord Injury. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-34.	1.9	33
6	Nanoparticles in Combating Neuronal Dysregulated Signaling Pathways: Recent Approaches to the Nanoformulations of Phytochemicals and Synthetic Drugs Against Neurodegenerative Diseases. International Journal of Nanomedicine, 2022, Volume 17, 299-331.	3.3	17
7	Nanoformulated herbal bioactives for the treatment of neurodegenerative disorders. , 2022, , 371-391.		2
8	Modulation of TLR/NF-κB/NLRP Signaling by Bioactive Phytocompounds: A Promising Strategy to Augment Cancer Chemotherapy and Immunotherapy. Frontiers in Oncology, 2022, 12, 834072.	1.3	13
9	Cellular senescence signaling in cancer: A novel therapeutic target to combat human malignancies. Biochemical Pharmacology, 2022, 199, 114989.	2.0	9
10	Targeting Multiple Signal Transduction Pathways of SARS-CoV-2: Approaches to COVID-19 Therapeutic Candidates. Molecules, 2021, 26, 2917.	1.7	13
11	Natural products attenuate PI3K/Akt/mTOR signaling pathway: A promising strategy in regulating neurodegeneration. Phytomedicine, 2021, 91, 153664.	2.3	55
12	Regenerative Medicine and Angiogenesis; Focused on Cardiovascular Disease. Advanced Pharmaceutical Bulletin, $2021, \ldots$	0.6	2
13	Naringenin and naringin in cardiovascular disease prevention: A preclinical review. European Journal of Pharmacology, 2020, 887, 173535.	1.7	103
14	Astaxanthin, <scp>COVID</scp> â€19 and immune response: Focus on oxidative stress, apoptosis and autophagy. Phytotherapy Research, 2020, 34, 2790-2792.	2.8	56
15	Attenuation of Nrf2/Keap1/ARE in Alzheimer's Disease by Plant Secondary Metabolites: A Mechanistic Review. Molecules, 2020, 25, 4926.	1.7	52
16	Nanoformulations of Herbal Extracts in Treatment of Neurodegenerative Disorders. Frontiers in Bioengineering and Biotechnology, 2020, 8, 238.	2.0	98
17	The antinociceptive mechanisms of melatonin: role of l-arginine/nitric oxide/cyclic GMP/KATP channel signaling pathway. Behavioural Pharmacology, 2020, 31, 728-737.	0.8	10
18	Direct evidences for the groove binding of the Clomifene to double stranded DNA. International Journal of Biological Macromolecules, 2018, 114, 40-53.	3.6	32

4	#	Article	IF	CITATIONS
1	19	Insights from a combination of theoretical and experimental methods for probing the biomolecular interactions between human serum albumin and clomiphene. RSC Advances, 2018, 8, 40663-40675.	1.7	4