

Seyed Zachariah Moradi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7458178/publications.pdf>

Version: 2024-02-01

19
papers

609
citations

759233
12
h-index

839539
18
g-index

19
all docs

19
docs citations

19
times ranked

595
citing authors

#	ARTICLE	IF	CITATIONS
1	Naringenin and naringin in cardiovascular disease prevention: A preclinical review. European Journal of Pharmacology, 2020, 887, 173535.	3.5	103
2	Nanoformulations of Herbal Extracts in Treatment of Neurodegenerative Disorders. Frontiers in Bioengineering and Biotechnology, 2020, 8, 238.	4.1	98
3	Astaxanthin, <sc>COVID</sc>â€19 and immune response: Focus on oxidative stress, apoptosis and autophagy. Phytotherapy Research, 2020, 34, 2790-2792.	5.8	56
4	Natural products attenuate PI3K/Akt/mTOR signaling pathway: A promising strategy in regulating neurodegeneration. Phytomedicine, 2021, 91, 153664.	5.3	55
5	Modulation of dysregulated cancer metabolism by plant secondary metabolites: A mechanistic review. Seminars in Cancer Biology, 2022, 80, 276-305.	9.6	53
6	Attenuation of Nrf2/Keap1/ARE in Alzheimerâ€™s Disease by Plant Secondary Metabolites: A Mechanistic Review. Molecules, 2020, 25, 4926.	3.8	52
7	Effects of Polyphenols on Oxidative Stress, Inflammation, and Interconnected Pathways during Spinal Cord Injury. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-34.	4.0	33
8	Direct evidences for the groove binding of the Clomifene to double stranded DNA. International Journal of Biological Macromolecules, 2018, 114, 40-53.	7.5	32
9	Polyphenols and neurodegenerative diseases: focus on neuronal regeneration. Critical Reviews in Food Science and Nutrition, 2022, 62, 3421-3436.	10.3	28
10	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.	6.7	17
11	Targeting cellular senescence in cancer by plant secondary metabolites: A systematic review. Pharmacological Research, 2022, 177, 105961.	7.1	16
12	Targeting Multiple Signal Transduction Pathways of SARS-CoV-2: Approaches to COVID-19 Therapeutic Candidates. Molecules, 2021, 26, 2917.	3.8	13
13	Phytochemicals Targeting Oxidative Stress, Interconnected Neuroinflammatory, and Neuroapoptotic Pathways Following Radiation. Current Neuropharmacology, 2022, 20, 836-856.	2.9	13
14	Modulation of TLR/NF-Î®B/NLRP Signaling by Bioactive Phytocompounds: A Promising Strategy to Augment Cancer Chemotherapy and Immunotherapy. Frontiers in Oncology, 2022, 12, 834072.	2.8	13
15	The antinociceptive mechanisms of melatonin: role of l-arginine/nitric oxide/cyclic GMP/KATP channel signaling pathway. Behavioural Pharmacology, 2020, 31, 728-737.	1.7	10
16	Cellular senescence signaling in cancer: A novel therapeutic target to combat human malignancies. Biochemical Pharmacology, 2022, 199, 114989.	4.4	9
17	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.	3.6	4
18	Regenerative Medicine and Angiogenesis; Focused on Cardiovascular Disease. Advanced Pharmaceutical Bulletin, 2021, , .	1.4	2

#	ARTICLE	IF	CITATIONS
19	Nanoformulated herbal bioactives for the treatment of neurodegenerative disorders. , 2022, , 371-391.		2