

Yong Sze Ong

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

237
citations

9
h-index

14
g-index

32
ext. papers

333
ext. citations

4.6
avg, IF

3.9
L-index

#	Paper	IF	Citations
25	Stimuli-controllable iron oxide nanoparticle assemblies: Design, manipulation and bio-applications.. <i>Journal of Controlled Release</i> , 2022 , 345, 231-274	11.7	0
24	Natural HSP90 inhibitors as a potential therapeutic intervention in treating cancers: A comprehensive review.. <i>Pharmacological Research</i> , 2022 , 106260	10.2	0
23	An Overview of the Bioactivities of Gedunin. <i>Advanced Structured Materials</i> , 2021 , 563-586	0.6	
22	How far have we explored fungi to fight cancer?. <i>Seminars in Cancer Biology</i> , 2021 ,	12.7	41
21	Beneficial Role of Extracts and Phytochemicals on Oxidative Stress and Related Diseases: A Mini Review. <i>Biology</i> , 2021 , 10,	4.9	9
20	Anticancer activities of dietary benzyl isothiocyanate: A comprehensive review. <i>Pharmacological Research</i> , 2021 , 169, 105666	10.2	12
19	Licorice: A Potential Herb in Overcoming SARS-CoV-2 Infections. <i>Journal of Evidence-based Integrative Medicine</i> , 2021 , 26, 2515690X21996662	2.8	8
18	Focused Review: Potential Rare and Atypical Symptoms as Indicator for Targeted COVID-19 Screening. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	4
17	sp.-A Treasure Trove of Weapons to Combat Methicillin-Resistant Biofilm Associated with Biomedical Devices. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
16	Unraveling the Immunopathogenesis and Genetic Variants in Vasculitis Toward Development of Personalized Medicine. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 732369	5.4	1
15	An Overview of Clinacanthus nutans (Burm. f.) Lindau as a Medicinal Plant with Diverse Pharmacological Values 2020 , 461-491		2
14	Cancer, Natural Products and Nanodrug Delivery Systems. <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	3
13	An Optimized Anti-adherence and Anti-biofilm Assay: Case Study of Zinc Oxide Nanoparticles versus MRSA Biofilm. <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	5
12	Bioactive Xanthenes from <i>Garcinia mangostana</i> 2020 , 281-300		2
11	Pharmacokinetics and Biodistribution of Thymoquinone-loaded Nanostructured Lipid Carrier After Oral and Intravenous Administration into Rats. <i>International Journal of Nanomedicine</i> , 2020 , 15, 7703-7717	7.7	2
10	A multifunctional nanomedicine platform for co-delivery of methotrexate and mild hyperthermia towards breast cancer therapy. <i>Materials Science and Engineering C</i> , 2020 , 116, 111255	8.3	14
9	Fast monolith-based chromatographic method for determination of methotrexate in drug delivery studies. <i>Microchemical Journal</i> , 2019 , 148, 185-189	4.8	3

8	Migration and Proliferation Effects of Thymoquinone-Loaded Nanostructured Lipid Carrier (TQ-NLC) and Thymoquinone (TQ) on Wound Healing Models. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019 , 2019, 9725738	2.3	5
7	Thymoquinone loaded in nanostructured lipid carrier showed enhanced anticancer activity in 4T1 tumor-bearing mice. <i>Nanomedicine</i> , 2018 , 13, 1567-1582	5.6	20
6	Cytotoxic Effect of Thymoquinone-Loaded Nanostructured Lipid Carrier (TQ-NLC) on Liver Cancer Cell Integrated with Hepatitis B Genome, Hep3B. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 1549805	2.3	17
5	Chemopreventive Properties and Toxicity of Kelulut Honey in Sprague Dawley Rats Induced with Azoxymethane. <i>BioMed Research International</i> , 2016 , 2016, 4036926	3	24
4	Induction of apoptosis and G2/M arrest by ampelopsin E from <i>Dryobalanops</i> towards triple negative breast cancer cells, MDA-MB-231. <i>BMC Complementary and Alternative Medicine</i> , 2016 , 16, 354	4.7	13
3	Acute and subacute toxicity profiles of thymoquinone-loaded nanostructured lipid carrier in BALB/c mice. <i>International Journal of Nanomedicine</i> , 2016 , 11, 5905-5915	7.3	38
2	Anti-breast cancer properties and toxicity of <i>Dillenia suffruticosa</i> root aqueous extract in BALB/c mice. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2015 , 5, 1018-1026	1.4	7
1	Anticancer Potential of <i>Carica papaya</i> through Modulation of Cancer Hallmarks. <i>Food Reviews International</i> , 1-19	5.5	1