

Kevin Zhai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8405150/publications.pdf>

Version: 2024-02-01

21
papers

731
citations

687220

13
h-index

794469

19
g-index

23
all docs

23
docs citations

23
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	The improvement in PM2.5 levels in Education City, Doha, Qatar during the COVID-19 lockdown was limited and transient. QScience Connect, 2022, 2022, .	0.2	2
2	Data mining indicates an association between ambient PM2.5 levels and wind speed in an urban environment (Education City, Doha, Qatar). QScience Connect, 2022, 2022, .	0.2	0
3	Flavonoids Targeting HIF-1: Implications on Cancer Metabolism. Cancers, 2021, 13, 130.	1.7	57
4	Resveratrol's Anti-Cancer Effects through the Modulation of Tumor Glucose Metabolism. Cancers, 2021, 13, 188.	1.7	49
5	Flavonoids Alleviate Peripheral Neuropathy Induced by Anticancer Drugs. Cancers, 2021, 13, 1576.	1.7	12
6	Mitochondrial impairments in aetiopathology of multifactorial diseases: common origin but individual outcomes in context of 3P medicine. EPMA Journal, 2021, 12, 27-40.	3.3	44
7	Flavonoids as an effective sensitizer for anti-cancer therapy: insights into multi-faceted mechanisms and applicability towards individualized patient profiles. EPMA Journal, 2021, 12, 155-176.	3.3	71
8	Natural Compounds in Glioblastoma Therapy: Preclinical Insights, Mechanistic Pathways, and Outlook. Cancers, 2021, 13, 2317.	1.7	25
9	The interplay between the vaginal microbiome and innate immunity in the focus of predictive, preventive, and personalized medical approach to combat HPV-induced cervical cancer. EPMA Journal, 2021, 12, 199-220.	3.3	16
10	Flavonoids against the SARS-CoV-2 induced inflammatory storm. Biomedicine and Pharmacotherapy, 2021, 138, 111430.	2.5	102
11	Virtual Reality Therapy for Depression and Mood in Long-Term Care Facilities. Geriatrics (Switzerland), 2021, 6, 58.	0.6	13
12	Metabolic Anti-Cancer Effects of Melatonin: Clinically Relevant Prospects. Cancers, 2021, 13, 3018.	1.7	14
13	Protective Effects of Flavonoids Against Mitochondriopathies and Associated Pathologies: Focus on the Predictive Approach and Personalized Prevention. International Journal of Molecular Sciences, 2021, 22, 8649.	1.8	18
14	Targeting phytoprotection in the COVID-19-induced lung damage and associated systemic effects—the evidence-based 3PM proposition to mitigate individual risks. EPMA Journal, 2021, 12, 325-347.	3.3	9
15	Flavonoids against non-physiologic inflammation attributed to cancer initiation, development, and progression—3PM pathways. EPMA Journal, 2021, 12, 559-587.	3.3	47
16	Flavonoids Synergistically Enhance the Anti-Glioblastoma Effects of Chemotherapeutic Drugs. Biomolecules, 2021, 11, 1841.	1.8	31
17	Flavonoids against the Warburg phenotype—concepts of predictive, preventive and personalised medicine to cut the Gordian knot of cancer cell metabolism. EPMA Journal, 2020, 11, 377-398.	3.3	88
18	Carotenoids in Cancer Metastasis—Status Quo and Outlook. Biomolecules, 2020, 10, 1653.	1.8	32

#	ARTICLE	IF	CITATIONS
19	Curcumin's Beneficial Effects on Neuroblastoma: Mechanisms, Challenges, and Potential Solutions. <i>Biomolecules</i> , 2020, 10, 1469.	1.8	37
20	Calcium Entry through TRPV1: A Potential Target for the Regulation of Proliferation and Apoptosis in Cancerous and Healthy Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4177.	1.8	64
21	Real-time air pollution (PM2.5) measurements in Education City, Doha, Qatar: Evaluating data from two different photometric monitors. <i>QScience Connect</i> , 2020, 2020, .	0.2	0