

Amrita Basu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7023208/publications.pdf>

Version: 2024-02-01

9
papers

295
citations

1477746

6
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	An Adverse Outcomes Approach to Study the Effects of SARS-CoV-2 in 3D Organoid Models. <i>Journal of Molecular Biology</i> , 2022, 434, 167213.	2.0	6
2	A Comprehensive Review on the Techniques for Extraction of Bioactive Compounds from Medicinal Cannabis. <i>Molecules</i> , 2022, 27, 604.	1.7	48
3	In vitro testicular toxicity of environmentally relevant endocrine-disrupting chemicals: 2D vs. 3D models of prepubertal Leydig TM3 cells. <i>Environmental Toxicology and Pharmacology</i> , 2022, 93, 103869.	2.0	3
4	Ready to go 3D? A semi-automated protocol for microwell spheroid arrays to increase scalability and throughput of 3D cell culture testing. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 590-604.	1.3	8
5	The Odyssey of Bioactive Compounds in Avocado (<i>Persea americana</i>) and their Health Benefits. <i>Antioxidants</i> , 2019, 8, 426.	2.2	105
6	Polycyclic Aromatic Hydrocarbons and Endocrine Disruption: Role of Testicular Gap Junctional Intercellular Communication and Connexins. <i>Toxicological Sciences</i> , 2019, 169, 70-83.	1.4	28
7	Assessment of Hepatotoxic Potential of Cyanobacterial Toxins Using 3D In Vitro Model of Adult Human Liver Stem Cells. <i>Environmental Science & Technology</i> , 2018, 52, 10078-10088.	4.6	24
8	Utilisation of Bioactive Compounds from Agricultural and Food Waste. , 2017, , .		24
9	Immunomodulatory Potency of Microcystin, an Important Water-Polluting Cyanobacterial Toxin. <i>Environmental Science & Technology</i> , 2015, 49, 12457-12464.	4.6	48