

Dimitrios Voulgaris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9371298/publications.pdf>

Version: 2024-02-01

7
papers

220
citations

1683354

5
h-index

1872312

6
g-index

9
all docs

9
docs citations

9
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Microvascularized Tissue Models by Laser-Based Cavitation Molding of Collagen. <i>Advanced Materials</i> , 2022, 34, e2109823.	11.1	34
2	Dual effect of TAT functionalized DHAH lipid nanoparticles with neurotrophic factors in human BBB and microglia cultures. <i>Fluids and Barriers of the CNS</i> , 2022, 19, 22.	2.4	5
3	Bisphenol A Inhibits the Transporter Function of the Blood-Brain Barrier by Directly Interacting with the ABC Transporter Breast Cancer Resistance Protein (BCRP). <i>International Journal of Molecular Sciences</i> , 2021, 22, 5534.	1.8	16
4	Continuous Monitoring Reveals Protective Effects of <i>N</i> -Acetylcysteine Amide on an Isogenic Microphysiological Model of the Neurovascular Unit. <i>Small</i> , 2021, 17, e2101785.	5.2	19
5	Continuous Monitoring Reveals Protective Effects of <i>N</i> -Acetylcysteine Amide on an Isogenic Microphysiological Model of the Neurovascular Unit (<i>Small</i> 32/2021). <i>Small</i> , 2021, 17, 2170167.	5.2	0
6	Recent progress in translational engineered <i>in vitro</i> models of the central nervous system. <i>Brain</i> , 2020, 143, 3181-3213.	3.7	64
7	Barrier Properties and Transcriptome Expression in Human iPSC-Derived Models of the Blood-Brain Barrier. <i>Stem Cells</i> , 2018, 36, 1816-1827.	1.4	81