

João Bourquin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1602858/publications.pdf>

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8

papers

546

citations

1478505

6

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

1281

citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid and sensitive quantification of cell-associated multi-walled carbon nanotubes. Nanoscale, 2020, 12, 17362-17372.	5.6	4
2	Reduction of Nanoparticle Load in Cells by Mitosis but Not Exocytosis. ACS Nano, 2019, 13, 7759-7770.	14.6	42
3	Nanoparticle-Cell Interactions: Overview of Uptake, Intracellular Fate and Induction of Cell Responses. Nanoscience and Technology, 2019, , 153-170.	1.5	6
4	Artificial Lysosomal Platform to Study Nanoparticle Long-term Stability. Chimia, 2019, 73, 55.	0.6	12
5	Biodistribution, Clearance, and Long-term Fate of Clinically Relevant Nanomaterials. Advanced Materials, 2018, 30, e1704307.	21.0	276
6	Revealing the Role of Epithelial Mechanics and Macrophage Clearance during Pulmonary Epithelial Injury Recovery in the Presence of Carbon Nanotubes. Advanced Materials, 2018, 30, e1806181.	21.0	10
7	Transcriptome-wide identification of NMD-targeted human mRNAs reveals extensive redundancy between SMG6- and SMG7-mediated degradation pathways. Rna, 2017, 23, 189-201.	3.5	158
8	Biodistribution of single and aggregated gold nanoparticles exposed to the human lung epithelial tissue barrier at the air-liquid interface. Particle and Fibre Toxicology, 2017, 14, 49.	6.2	38