

Jie Kai Tee

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

843
citations

932766

10
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

1559
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticles promote in vivo breast cancer cell intravasation and extravasation by inducing endothelial leakiness. <i>Nature Nanotechnology</i> , 2019, 14, 279-286.	15.6	367
2	Nanoparticles' interactions with vasculature in diseases. <i>Chemical Society Reviews</i> , 2019, 48, 5381-5407.	18.7	231
3	Oxidative stress by inorganic nanoparticles. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2016, 8, 414-438.	3.3	80
4	Inorganic Nanomaterials as Highly Efficient Inhibitors of Cellular Hepatic Fibrosis. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 31938-31946.	4.0	40
5	Angiopoietin-1 accelerates restoration of endothelial cell barrier integrity from nanoparticle-induced leakiness. <i>Nanotoxicology</i> , 2019, 13, 682-700.	1.6	39
6	Effects of inorganic nanoparticles on liver fibrosis: Optimizing a double-edged sword for therapeutics. <i>Biochemical Pharmacology</i> , 2019, 160, 24-33.	2.0	20
7	Magnesium Isoglycyrrhizinate Ameliorates Fibrosis and Disrupts TGF- β 2-Mediated SMAD Pathway in Activated Hepatic Stellate Cell Line LX2. <i>Frontiers in Pharmacology</i> , 2018, 9, 1018.	1.6	18
8	Titanium Dioxide Nanoparticles Enhance Leakiness and Drug Permeability in Primary Human Hepatic Sinusoidal Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 35.	1.8	17
9	Impact of substrate stiffness on dermal papilla aggregates in microgels. <i>Biomaterials Science</i> , 2018, 6, 1347-1357.	2.6	12
10	Improved Bioavailability of Levodopa Using Floatable Spray-Coated Microcapsules for the Management of Parkinson's Disease. <i>NeuroMolecular Medicine</i> , 2018, 20, 262-270.	1.8	10
11	An Evaluation of the In Vitro Roles and Mechanisms of Silibinin in Reducing Pyrazinamide- and Isoniazid-Induced Hepatocellular Damage. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3714.	1.8	9