

Aneesh

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

164
citations

1478505

6
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Geometry encoded functional programming of tumor homing peptides for targeted drug delivery. <i>Journal of Controlled Release</i> , 2021, 333, 16-27.	9.9	34
2	Oxyresveratrol drives caspase-independent apoptosis-like cell death in MDA-MB-231 breast cancer cells through the induction of ROS. <i>Biochemical Pharmacology</i> , 2020, 173, 113724.	4.4	30
3	Molecular profiling of anastatic cancer cells: potential role of the nuclear export pathway. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 645-661.	4.4	24
4	A high-throughput real-time in vitro assay using mitochondrial targeted roGFP for screening of drugs targeting mitochondria. <i>Redox Biology</i> , 2019, 20, 379-389.	9.0	24
5	Molecular hybridization combining tumor homing and penetrating peptide domains for cellular targeting. <i>Drug Delivery and Translational Research</i> , 2022, 12, 1285-1292.	5.8	16
6	Strategies for imaging mitophagy in high-resolution and high-throughput. <i>European Journal of Cell Biology</i> , 2018, 97, 1-14.	3.6	7
7	Water-Templated, Polysaccharide-rich Bioartificial 3D Microarchitectures as Extra-Cellular Matrix Bioautomatons. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 20912-20921.	8.0	7
8	The ubiquitin ligase FBXW7 targets the centriolar assembly protein HsSAS-6 for degradation and thereby regulates centriole duplication. <i>Journal of Biological Chemistry</i> , 2020, 295, 4428-4437.	3.4	6
9	A Real-time Image-Based Approach to Distinguish and Discriminate Apoptosis from Necrosis. <i>Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al]</i> , 2018, 75, 2.27.1-2.27.16.	1.1	4
10	Real-time visualization and quantitation of cell death and cell cycle progression in 2D and 3D cultures utilizing genetically encoded probes. <i>Journal of Cellular Biochemistry</i> , 2022, 123, 782-797.	2.6	3
11	A rapid bead-based assay for screening of SARS-CoV-2 neutralizing antibodies. <i>Antibody Therapeutics</i> , 2022, 5, 100-110.	1.9	3
12	Endosomal-associated RFFL facilitates mitochondrial clearance by enhancing PRKN/parkin recruitment to mitochondria. <i>Autophagy</i> , 2022, 18, 2851-2864.	9.1	3
13	Mitochondria targeted redox GFP reveals time and dose dependent onset and progression of mitochondrial oxidation with diverging cell death decisions during photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101921.	2.6	2