

Sujan Kumar Mondal

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

351
citations

840585

11
h-index

839398

18
g-index

21
all docs

21
docs citations

21
times ranked

574
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic profile of melanoma cell-derived small extracellular vesicles in patients' plasma: a potential correlate of melanoma progression. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12063.	5.5	38
2	Enriched pharmacokinetic behavior and antitumor efficacy of thymoquinone by liposomal delivery. <i>Nanomedicine</i> , 2021, 16, 641-656.	1.7	4
3	Proteomic profiles of melanoma cell-derived exosomes in plasma: discovery of potential biomarkers of melanoma progression. <i>Melanoma Research</i> , 2021, 31, 472-475.	0.6	4
4	Functional Characterization of Brain Tumor-Initiating Cells and Establishment of GBM Preclinical Models that Incorporate Heterogeneity, Therapy, and Sex Differences. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 2585-2597.	1.9	16
5	Immunoaffinity-Based Isolation of Melanoma Cell-Derived and T Cell-Derived Exosomes from Plasma of Melanoma Patients. <i>Methods in Molecular Biology</i> , 2021, 2265, 305-321.	0.4	16
6	Nanomedicine: Nanomedicine Revisited: Next Generation Therapies for Brain Cancer (Adv. Therap.) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	1.6	8
7	Ablation of neuropilin-1 improves the therapeutic response in conventional drug-resistant glioblastoma multiforme. <i>Oncogene</i> , 2020, 39, 7114-7126.	2.6	17
8	Nanomedicine Revisited: Next Generation Therapies for Brain Cancer. <i>Advanced Therapeutics</i> , 2020, 3, 2000118.	1.6	14
9	Poly(ethylene glycol)-Poly(beta-amino ester)-Based Nanoparticles for Suicide Gene Therapy Enhance Brain Penetration and Extend Survival in a Preclinical Human Glioblastoma Orthotopic Xenograft Model. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2943-2955.	2.6	26
10	Efficient anti-tumor nano-lipoplexes with unsaturated or saturated lipid induce differential genotoxic effects in mice. <i>Nanotoxicology</i> , 2019, 13, 1161-1175.	1.6	14
11	Functional Characterization of Brain Tumor-Initiating Cells: Implications for Preclinical Models and Drug Development. <i>Neurosurgery</i> , 2019, 66, 310-307.	0.6	1
12	Dehydrocostus lactone induces prominent apoptosis in kidney distal tubular epithelial cells and interstitial fibroblasts along with cell cycle arrest in ovarian epithelial cells. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 956-969.	2.5	9
13	Zoledronic acid induces micronuclei formation, mitochondrial-mediated apoptosis and cytostasis in kidney cells. <i>Life Sciences</i> , 2018, 203, 305-314.	2.0	10
14	Costunolide induces micronuclei formation, chromosomal aberrations, cytostasis, and mitochondrial-mediated apoptosis in Chinese hamster ovary cells. <i>Cell Biology and Toxicology</i> , 2018, 34, 125-142.	2.4	15
15	STEM-08. MODULATION OF RADIATION-INDUCED MESENCHYMAL STEM CELL MIGRATION IN GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2018, 20, vi245-vi245.	0.6	0
16	Combination of cationic dexamethasone derivative and STAT3 inhibitor (WP1066) for aggressive melanoma: a strategy for repurposing a phase I clinical trial drug. <i>Molecular and Cellular Biochemistry</i> , 2017, 436, 119-136.	1.4	30
17	Quantification of lipid modified estrogenic derivative (ESC8) in rat plasma by LC-MS: application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2016, 30, 2024-2030.	0.8	1
18	Glucocorticoid Receptor-Targeted Liposomal Codelivery of Lipophilic Drug and Anti-Hsp90 Gene: Strategy to Induce Drug-Sensitivity, EMT-Reversal, and Reduced Malignancy in Aggressive Tumors. <i>Molecular Pharmaceutics</i> , 2016, 13, 2507-2523.	2.3	20

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19	Development of Liposomal Formulation for Delivering Anticancer Drug to Breast Cancer Stem-Cell-Like Cells and its Pharmacokinetics in an Animal Model. <i>Molecular Pharmaceutics</i> , 2016, 13, 1081-1088.	2.3	38
20	Curcumin-loaded silica-based mesoporous materials: Synthesis, characterization and cytotoxic properties against cancer cells. <i>Materials Science and Engineering C</i> , 2016, 63, 393-410.	3.8	78
21	Gene Therapy Against HSP90: Glucocorticoid Receptor-Assisted Cancer Treatment. <i>Heat Shock Proteins</i> , 2015, , 219-256.	0.2	0