

Akhil Srivastava

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

590
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Organically derived exosomes as carriers of anticancer drugs and imaging agents for cancer treatment. <i>Seminars in Cancer Biology</i> , 2022, 86, 80-100.	9.6	34
2	Investigating Cancerous Exosomes™ Effects on CD8+ T-Cell IL-2 Production in a 3D Unidirectional Flow Bioreactor Using 3D Printed, RGD-Functionalized PLLA Scaffolds. <i>Journal of Functional Biomaterials</i> , 2022, 13, 30.	4.4	3
3	Extracellular Vesicles in Oncology: from Immune Suppression to Immunotherapy. <i>AAPS Journal</i> , 2021, 23, 30.	4.4	22
4	Therapeutic approaches targeting molecular signaling pathways common to diabetes, lung diseases and cancer. <i>Advanced Drug Delivery Reviews</i> , 2021, 178, 113918.	13.7	16
5	Molecular Targeting of HuR Oncoprotein Suppresses MITF and Induces Apoptosis in Melanoma Cells. <i>Cancers</i> , 2021, 13, 166.	3.7	12
6	Progress in extracellular vesicle biology and their application in cancer medicine. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1621.	6.1	39
7	IL-24 Inhibits Lung Cancer Growth by Suppressing G11 and Inducing DNA Damage. <i>Cancers</i> , 2019, 11, 1879.	3.7	10
8	Chemo-biologic combinatorial drug delivery using folate receptor-targeted dendrimer nanoparticles for lung cancer treatment. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 373-384.	3.3	111
9	Exosomes as Theranostics for Lung Cancer. <i>Advances in Cancer Research</i> , 2018, 139, 1-33.	5.0	52
10	A Non-invasive Liquid Biopsy Screening of Urine-Derived Exosomes for miRNAs as Biomarkers in Endometrial Cancer Patients. <i>AAPS Journal</i> , 2018, 20, 82.	4.4	75
11	Tumor-targeted Nanoparticle Delivery of HuR siRNA Inhibits Lung Tumor Growth <i>In Vitro</i> and <i>In Vivo</i> By Disrupting the Oncogenic Activity of the RNA-binding Protein HuR. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1470-1486.	4.1	53
12	IL-24 modulates the high mobility group (HMG) A1/miR222 /AKT signaling in lung cancer cells. <i>Oncotarget</i> , 2016, 7, 70247-70263.	1.8	26
13	Nanosomes carrying doxorubicin exhibit potent anticancer activity against human lung cancer cells. <i>Scientific Reports</i> , 2016, 6, 38541.	3.3	137