Lekha Dinesh Kumar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3000235/publications.pdf

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12	319	840776 11	1281871 11
papers	citations	h-index	g-index

12	12	12	440
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Combinatorial therapy using RNAi and curcumin nano-architectures regresses tumors in breast and colon cancer models. Nanoscale, 2022, 14, 492-505.	5.6	16
2	RNA Interference and Nanotechnology: A Promising Alliance for Next Generation Cancer Therapeutics. Frontiers in Nanotechnology, 2021, 3, .	4.8	17
3	Natural podophyllotoxin analog 4DPG attenuates EMT and colorectal cancer progression via activation of checkpoint kinase 2. Cell Death Discovery, 2021, 7, 25.	4.7	17
4	LeukmiR: a database for miRNAs and their targets in acute lymphoblastic leukemia. Database: the Journal of Biological Databases and Curation, 2020, 2020, .	3.0	14
5	EMT in breast cancer metastasis an interplay of microRNAs signaling pathways and circulating tumor cells. Frontiers in Bioscience - Landmark, 2020, 25, 979-1010.	3.0	38
6	Vimentin activation in early apoptotic cancer cells errands survival pathways during DNA damage inducer CPT treatment in colon carcinoma model. Cell Death and Disease, 2019, 10, 467.	6.3	28
7	Dual modulation of Ras-Mnk and PI3K-AKT-mTOR pathways: A Novel c-FLIP inhibitory mechanism of 3-AWA mediated translational attenuation through dephosphorylation of eIF4E. Scientific Reports, 2016, 6, 18800.	3.3	18
8	Par-4 dependent modulation of cellular Î²-catenin by medicinal plant natural product derivative 3-azido Withaferin A. Molecular Carcinogenesis, 2016, 55, 864-881.	2.7	43
9	RNA Interference Using c-Mycâ€“Conjugated Nanoparticles Suppresses Breast and Colorectal Cancer Models. Molecular Cancer Therapeutics, 2015, 14, 1259-1269.	4.1	26
10	OncomiRdbB: a comprehensive database of microRNAs and their targets in breast cancer. BMC Bioinformatics, 2014, 15, 15.	2.6	31
11	Gene manipulation through the use of small interfering RNA (siRNA): From in vitro to in vivo applications. Advanced Drug Delivery Reviews, 2007, 59, 87-100.	13.7	68
12	Tracing New Landscapes in the Arena of Nanoparticle-Based Cancer Immunotherapy. Frontiers in Nanotechnology, 0, 4, .	4.8	3