

Abhinandan Pattanayak

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

915
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1844
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multifunctional Therapy Approach for Cancer: Targeting Raf1- Mediated Inhibition of Cell Motility, Growth, and Interaction with the Microenvironment. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 39-51.	4.1	3
2	Genistein treatment duration effects biomarkers of cell motility in human prostate. <i>PLoS ONE</i> , 2019, 14, e0214078.	2.5	20
3	Precision therapeutic targeting of human cancer cell motility. <i>Nature Communications</i> , 2018, 9, 2454.	12.8	31
4	The role of CD95 and CD95 ligand in cancer. <i>Cell Death and Differentiation</i> , 2015, 22, 549-559.	11.2	243
5	Catalytic Immunoglobulin Gene Delivery in a Mouse Model of Alzheimer's Disease: Prophylactic and Therapeutic Applications. <i>Molecular Neurobiology</i> , 2015, 51, 43-56.	4.0	21
6	Death Induced by CD95 or CD95 Ligand Elimination. <i>Cell Reports</i> , 2014, 7, 208-222.	6.4	66
7	CD95 and CD95L promote and protect cancer stem cells. <i>Nature Communications</i> , 2014, 5, 5238.	12.8	75
8	Muscle-Directed Anti-A β Single-Chain Antibody Delivery via AAV1 Reduces Cerebral A β Load in an Alzheimer's Disease Mouse Model. <i>Journal of Molecular Neuroscience</i> , 2013, 49, 277-288.	2.3	20
9	The effects of MyD88 deficiency on exploratory activity, anxiety, motor coordination, and spatial learning in C57BL/6 and APP ^{swe} /PS1 ^{dE9} mice. <i>Behavioural Brain Research</i> , 2012, 227, 36-42.	2.2	30
10	Combined treatment of A β immunization with statin in a mouse model of Alzheimer's disease. <i>Journal of Neuroimmunology</i> , 2012, 244, 70-83.	2.3	12
11	MyD88 Deficiency Ameliorates A β -Amyloidosis in an Animal Model of Alzheimer's Disease. <i>American Journal of Pathology</i> , 2011, 179, 1095-1103.	3.8	58
12	Anti-Amyloid-A β Single-Chain Antibody Brain Delivery Via AAV Reduces Amyloid Load But May Increase Cerebral Hemorrhages in an Alzheimer's Disease Mouse Model. <i>Journal of Alzheimer's Disease</i> , 2011, 27, 23-38.	2.6	33
13	Impact of Porogens on the Pore Characteristics of Zirconia Particles Made by Polymer-Induced Colloid Aggregation. <i>International Journal of Applied Ceramic Technology</i> , 2011, 8, 94-111.	2.1	7
14	TLR4 mutation reduces microglial activation, increases A β deposits and exacerbates cognitive deficits in a mouse model of Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2011, 8, 92.	7.2	236
15	Production of meso- and giga-porous zirconia particles – An improved multi-step particle aggregation process. <i>Powder Technology</i> , 2009, 192, 359-366.	4.2	13
16	Removal of Arsenic from Drinking Water by Chemical Precipitation - A Modeling and Simulation Study of the Physical-Chemical Processes. <i>Water Environment Research</i> , 2007, 79, 357-366.	2.7	47