

Vivek Sharma

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1122749/publications.pdf>

Version: 2024-02-01

26
papers

1,940
citations

361413

20
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

3343
citing authors

#	ARTICLE	IF	CITATIONS
1	The Expanding Regulatory Mechanisms and Cellular Functions of Long Non-coding RNAs (lncRNAs) in Neuroinflammation. <i>Molecular Neurobiology</i> , 2021, 58, 2916-2939.	4.0	28
2	Circular RNAs: Emerging Role in Cancer Diagnostics and Therapeutics. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 577938.	3.5	56
3	Status of Research in the Field of Chemotherapy for Infectious Diseases in the last 5 Years. <i>Proceedings of the Indian National Science Academy</i> , 2018, 96, .	1.4	0
4	Gene expression analysis upon lncRNA DDSR1 knockdown in human fibroblasts. <i>Genomics Data</i> , 2015, 6, 277-279.	1.3	2
5	A <i>BRCA</i> -interacting lncRNA regulates homologous recombination. <i>EMBO Reports</i> , 2015, 16, 1520-1534.	4.5	126
6	Aberrant DNA methylation reprogramming during induced pluripotent stem cell generation is dependent on the choice of reprogramming factors. <i>Cell Regeneration</i> , 2014, 3, 3:4.	2.6	22
7	Common features of chromatin in aging and cancer: cause or coincidence?. <i>Trends in Cell Biology</i> , 2014, 24, 686-694.	7.9	62
8	Antioxidant Supplementation Reduces Genomic Aberrations in Human Induced Pluripotent Stem Cells. <i>Stem Cell Reports</i> , 2014, 2, 44-51.	4.8	69
9	Non-coding RNAs in DNA damage and repair. <i>FEBS Letters</i> , 2013, 587, 1832-1839.	2.8	74
10	Guggulsterone sensitizes glioblastoma cells to Sonic hedgehog inhibitor SANT-1 induced apoptosis in a Ras/NF- κ B dependent manner. <i>Cancer Letters</i> , 2013, 336, 347-358.	7.2	34
11	Inhibition of Casein kinase-2 induces p53-dependent cell cycle arrest and sensitizes glioblastoma cells to tumor necrosis factor (TNF α)-induced apoptosis through SIRT1 inhibition. <i>Cell Death and Disease</i> , 2012, 3, e271-e271.	6.3	105
12	Elevated Coding Mutation Rate During the Reprogramming of Human Somatic Cells into Induced Pluripotent Stem Cells. <i>Stem Cells</i> , 2012, 30, 435-440.	3.2	172
13	Farnesyltransferase Inhibitor Manumycin Targets IL1 β -Ras-HIF-1 α Axis in Tumor Cells of Diverse Origin. <i>Inflammation</i> , 2012, 35, 516-519.	3.8	12
14	COX-2 regulates the proliferation of glioma stem like cells. <i>Neurochemistry International</i> , 2011, 59, 567-571.	3.8	50
15	IGF-1 induced HIF-1 α -TLR9 cross talk regulates inflammatory responses in glioma. <i>Cellular Signalling</i> , 2011, 23, 1869-1875.	3.6	41
16	Ras regulates interleukin-1 β -induced HIF-1 α transcriptional activity in glioblastoma. <i>Journal of Molecular Medicine</i> , 2011, 89, 123-136.	3.9	77
17	HDAC inhibitor, scriptaid, induces glioma cell apoptosis through JNK activation and inhibits telomerase activity. <i>Journal of Cellular and Molecular Medicine</i> , 2010, 14, 2151-2161.	3.6	48
18	Bicyclic triterpenoid Iripallidal induces apoptosis and inhibits Akt/mTOR pathway in glioma cells. <i>BMC Cancer</i> , 2010, 10, 328.	2.6	23

#	ARTICLE	IF	CITATIONS
19	Manumycin inhibits STAT3, telomerase activity, and growth of glioma cells by elevating intracellular reactive oxygen species generation. <i>Free Radical Biology and Medicine</i> , 2009, 47, 364-374.	2.9	63
20	Ebselen abrogates TNF α induced pro-inflammatory response in glioblastoma. <i>Molecular Oncology</i> , 2009, 3, 77-83.	4.6	30
21	Ebselen sensitizes glioblastoma cells to Tumor Necrosis Factor (TNF α) induced apoptosis through two distinct pathways involving NF κ B downregulation and Fas mediated formation of death inducing signaling complex. <i>International Journal of Cancer</i> , 2008, 123, 2204-2212.	5.1	54
22	Involvement of miltefosine mediated ERK activation in glioma cell apoptosis through Fas regulation. <i>Journal of Neurochemistry</i> , 2008, 107, 616-627.	3.9	45
23	Kaempferol induces apoptosis in glioblastoma cells through oxidative stress. <i>Molecular Cancer Therapeutics</i> , 2007, 6, 2544-2553.	4.1	210
24	Modulation of interleukin-1 β mediated inflammatory response in human astrocytes by flavonoids: Implications in neuroprotection. <i>Brain Research Bulletin</i> , 2007, 73, 55-63.	3.0	187
25	Proinflammatory mediators released by activated microglia induces neuronal death in Japanese encephalitis. <i>Glia</i> , 2007, 55, 483-496.	4.9	344
26	Epigallocatechin-3-gallate exhibits anti-tumor effect by perturbing redox homeostasis, modulating the release of pro-inflammatory mediators and decreasing the invasiveness of glioblastoma cells. <i>Molecular Medicine Reports</i> , 0, , .	2.4	6