

Sanchita Bhatnagar

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,006
citations

687363

13
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

3642
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosome Function: From Tumor Immunology to Pathogen Biology. <i>Traffic</i> , 2008, 9, 871-881.	2.7	681
2	Exosomes released from macrophages infected with intracellular pathogens stimulate a proinflammatory response in vitro and in vivo. <i>Blood</i> , 2007, 110, 3234-3244.	1.4	545
3	Exosomes Released from Infected Macrophages Contain Mycobacterium avium Glycopeptidolipids and Are Proinflammatory. <i>Journal of Biological Chemistry</i> , 2007, 282, 25779-25789.	3.4	294
4	TRIM37 is a new histone H2A ubiquitin ligase and breast cancer oncoprotein. <i>Nature</i> , 2014, 516, 116-120.	27.8	152
5	Genetic and pharmacological reactivation of the mammalian inactive X chromosome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12591-12598.	7.1	78
6	Ligand-activated BMP signaling inhibits cell differentiation and death to promote melanoma. <i>Journal of Clinical Investigation</i> , 2017, 128, 294-308.	8.2	55
7	Pharmacological reactivation of inactive X-linked <i>Mecp2</i> in cerebral cortical neurons of living mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7991-7996.	7.1	34
8	Mycobacterium avium 104 deleted of the methyltransferase D gene by allelic replacement lacks serotype-specific glycopeptidolipids and shows attenuated virulence in mice. <i>Molecular Microbiology</i> , 2005, 56, 1262-1273.	2.5	29
9	A Single-Agent Dual-Specificity Targeting of FOLR1 and DR5 as an Effective Strategy for Ovarian Cancer. <i>Cancer Cell</i> , 2018, 34, 331-345.e11.	16.8	29
10	Elevated mitogen-activated protein kinase signalling and increased macrophage activation in cells infected with a glycopeptidolipid-deficient Mycobacterium avium. <i>Cellular Microbiology</i> , 2006, 8, 85-96.	2.1	24
11	A small-molecule screen reveals novel modulators of MeCP2 and X-chromosome inactivation maintenance. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 29.	3.1	19
12	miR-206 family is important for mitochondrial and muscle function, but not essential for myogenesis in vitro. <i>FASEB Journal</i> , 2020, 34, 7687-7702.	0.5	17
13	Oncogenic TRIM37 Links Chemoresistance and Metastatic Fate in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2020, 80, 4791-4804.	0.9	15
14	Unexpected PD-L1 immune evasion mechanism in TNBC, ovarian, and other solid tumors by DR5 agonist antibodies. <i>EMBO Molecular Medicine</i> , 2021, 13, e12716.	6.9	12
15	TRIMming down tumor suppressors in breast cancer. <i>Cell Cycle</i> , 2015, 14, 1345-1346.	2.6	8
16	Visualization of Xist Long Noncoding RNA with a Fluorescent CRISPR/Cas9 System. <i>Methods in Molecular Biology</i> , 2019, 1870, 41-50.	0.9	6
17	A patch of positively charged residues regulates the efficacy of clinical DR5 antibodies in solid tumors. <i>Cell Reports</i> , 2021, 37, 109953.	6.4	4
18	In Vitro Assay to Study Histone Ubiquitination During Transcriptional Regulation. <i>Methods in Molecular Biology</i> , 2017, 1507, 235-244.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Targeting HER2 beyond breast cancer. <i>Molecular and Cellular Oncology</i> , 2019, 6, 1571984.	0.7	1
20	A Non-random Mouse Model for Pharmacological Reactivation of Mecp2 on the Inactive X Chromosome. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	0