

Nidhi Jyotsana

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

501
citations

840776

11
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

1064
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutant IDH1 promotes leukemogenesis in vivo and can be specifically targeted in human AML. <i>Blood</i> , 2013, 122, 2877-2887.	1.4	186
2	Lipid nanoparticle-mediated siRNA delivery for safe targeting of human CML in vivo. <i>Annals of Hematology</i> , 2019, 98, 1905-1918.	1.8	61
3	Minimal dosing of leukocyte targeting TRAIL decreases triple-negative breast cancer metastasis following tumor resection. <i>Science Advances</i> , 2019, 5, eaaw4197.	10.3	50
4	The Impact of COVID-19 on Cancer Risk and Treatment. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 285-291.	2.1	33
5	Targeted Inhibition of the NUP98-NSD1 Fusion Oncogene in Acute Myeloid Leukemia. <i>Cancers</i> , 2020, 12, 2766.	3.7	29
6	Impact of MLL5 expression on decitabine efficacy and DNA methylation in acute myeloid leukemia. <i>Haematologica</i> , 2014, 99, 1456-1464.	3.5	26
7	Exploiting differential RNA splicing patterns: a potential new group of therapeutic targets in cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2018, 22, 107-121.	3.4	22
8	Pyrimethamine as a Potent and Selective Inhibitor of Acute Myeloid Leukemia Identified by High-throughput Drug Screening. <i>Current Cancer Drug Targets</i> , 2016, 16, 818-828.	1.6	17
9	Fibulin-6 regulates pro-fibrotic TGF- β 2 responses in neonatal mouse ventricular cardiac fibroblasts. <i>Scientific Reports</i> , 2017, 7, 42725.	3.3	15
10	Effective drug treatment identified by in vivo screening in a transplantable patient-derived xenograft model of chronic myelomonocytic leukemia. <i>Leukemia</i> , 2020, 34, 2951-2963.	7.2	13
11	Fabrication and Characterization of Tumor Nano-Lysate as a Preventative Vaccine for Breast Cancer. <i>Langmuir</i> , 2020, 36, 6531-6539.	3.5	11
12	miR-625-3p is upregulated in CD8+ T cells during early immune reconstitution after allogeneic stem cell transplantation. <i>PLoS ONE</i> , 2017, 12, e0183828.	2.5	10
13	Meningioma 1 is indispensable for mixed lineage leukemia-rearranged acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, 1294-1305.	3.5	8
14	A Novel Inhibitor of Mutant IDH1 Induces Differentiation in Vivo and Prolongs Survival in a Mouse Model of Leukemia. <i>Blood</i> , 2014, 124, 3598-3598.	1.4	8
15	Overcoming TRAIL-resistance by sensitizing prostate cancer 3D spheroids with taxanes. <i>PLoS ONE</i> , 2021, 16, e0246733.	2.5	7
16	Effective Treatment of Human CML By RNAi In Vivo in a Xenotransplantation Mouse Model. <i>Blood</i> , 2015, 126, 1261-1261.	1.4	2
17	The Metabolite R-2-Hydroxyglutarate (R2HG) Collaborates with HoxA9 to Induce Monocytic Leukemia. <i>Blood</i> , 2014, 124, 366-366.	1.4	1
18	High-Throughput Drug Screening Identifies Pyrimethamine As a Potent and Selective Inhibitor of Acute Myeloid Leukemia. <i>Blood</i> , 2014, 124, 2304-2304.	1.4	0