

Anoop Kavirayani

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,274
citations

623734

14
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

2843
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetically engineered cerebral organoids model brain tumor formation. <i>Nature Methods</i> , 2018, 15, 631-639.	19.0	286
2	Parameters for establishing humanized mouse models to study human immunity: Analysis of human hematopoietic stem cell engraftment in three immunodeficient strains of mice bearing the IL2r β null mutation. <i>Clinical Immunology</i> , 2010, 135, 84-98.	3.2	225
3	Precocious expression of Blimp1 in B cells causes autoimmune disease with increased self-reactive plasma cells. <i>EMBO Journal</i> , 2019, 38, 1-19.	7.8	165
4	RANKL/RANK control Brca1 mutation-driven mammary tumors. <i>Cell Research</i> , 2016, 26, 761-774.	12.0	128
5	Inhibition of CBLB protects from lethal <i>Candida albicans</i> sepsis. <i>Nature Medicine</i> , 2016, 22, 915-923.	30.7	111
6	Apelin inhibition prevents resistance and metastasis associated with anti-angiogenic therapy. <i>EMBO Molecular Medicine</i> , 2019, 11, e9266.	6.9	72
7	Natural killer cell-intrinsic type I IFN signaling controls <i>Klebsiella pneumoniae</i> growth during lung infection. <i>PLoS Pathogens</i> , 2017, 13, e1006696.	4.7	54
8	Dystrophin and dysferlin double mutant mice: a novel model for rhabdomyosarcoma. <i>Cancer Genetics</i> , 2012, 205, 232-241.	0.4	34
9	Linear ubiquitination by <i>LUBEL</i> has a role in <i>Drosophila</i> heat stress response. <i>EMBO Reports</i> , 2016, 17, 1624-1640.	4.5	34
10	CDK6 coordinates JAK2V617F mutant MPN via NF- κ B and apoptotic networks. <i>Blood</i> , 2019, 133, 1677-1690.	1.4	29
11	HACE1 deficiency leads to structural and functional neurodevelopmental defects. <i>Neurology: Genetics</i> , 2019, 5, e330.	1.9	26
12	HACE1 Prevents Lung Carcinogenesis via Inhibition of RAC-Family GTPases. <i>Cancer Research</i> , 2020, 80, 3009-3022.	0.9	19
13	Anti-Inflammatory and Immunomodulatory Effects of Bortezomib in Various in vivo Models. <i>Pharmacology</i> , 2011, 88, 100-113.	2.2	18
14	Pacemaker Implantation in a Ferret (<i>Mustela putorius furo</i>) With Third-Degree Atrioventricular Block. <i>Veterinary Clinics of North America - Exotic Animal Practice</i> , 2006, 9, 677-687.	0.7	14
15	Retrotransposon Insertion in the T-cell Acute Lymphocytic Leukemia 1 (Tal1) Gene Is Associated with Severe Renal Disease and Patchy Alopecia in Hairpatches (Hpt) Mice. <i>PLoS ONE</i> , 2013, 8, e53426.	2.5	8
16	Site-specific ubiquitination of the E3 ligase HOIP regulates apoptosis and immune signaling. <i>EMBO Journal</i> , 2020, 39, e103303.	7.8	8
17	Cross-Modality Imaging of Murine Tumor Vasculature—a Feasibility Study. <i>Molecular Imaging and Biology</i> , 2021, 23, 874-893.	2.6	7
18	High-Resolution Episcopic Microscopy (HREM) in Multimodal Imaging Approaches. <i>Biomedicines</i> , 2021, 9, 1918.	3.2	7

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19	Hematopoietic expression of a chimeric murine-human <sc>CALR</sc> oncoprotein allows the assessment of <sc>anti-CALR</sc> antibody immunotherapies in vivo. American Journal of Hematology, 2021, 96, 698-707.	4.1	6
20	Multimodality imaging beyond CLEM: Showcases of combined in-vivo preclinical imaging and ex-vivo microscopy to detect murine mural vascular lesions. Methods in Cell Biology, 2021, 162, 389-415.	1.1	5
21	The ubiquitin ligase HOIL-1L regulates immune responses by interacting with linear ubiquitin chains. IScience, 2021, 24, 103241.	4.1	3
22	Brillouin light scattering spectroscopy applications for liquid biopsies (Conference Presentation). , 2018, , .		0