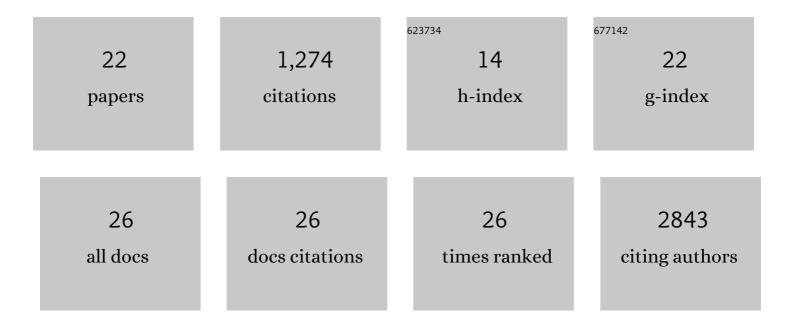
Anoop Kavirayani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genetically engineered cerebral organoids model brain tumor formation. Nature Methods, 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 IL2rγnull mutation. Clinical Immunology, 2010, 135, 84-98.	3.2	225
3	Precocious expression of Blimp1 in B cells causes autoimmune disease with increased selfâ€reactive plasma cells. EMBO Journal, 2019, 38, 1-19.	7.8	165
4	RANKL/RANK control Brca1 mutation-driven mammary tumors. Cell Research, 2016, 26, 761-774.	12.0	128
5	Inhibition of CBLB protects from lethal Candida albicans sepsis. Nature Medicine, 2016, 22, 915-923.	30.7	111
6	Apelin inhibition prevents resistance and metastasis associated with antiâ€angiogenic therapy. EMBO Molecular Medicine, 2019, 11, e9266.	6.9	72
7	Natural killer cell-intrinsic type I IFN signaling controls Klebsiella pneumoniae growth during lung infection. PLoS Pathogens, 2017, 13, e1006696.	4.7	54
8	Dystrophin and dysferlin double mutant mice: a novel model for rhabdomyosarcoma. Cancer Genetics, 2012, 205, 232-241.	0.4	34
9	Linear ubiquitination by <scp>LUBEL</scp> has a role in <i>Drosophila</i> heat stress response. EMBO Reports, 2016, 17, 1624-1640.	4.5	34
10	CDK6 coordinates JAK2V617F mutant MPN via NF-κB and apoptotic networks. Blood, 2019, 133, 1677-1690.	1.4	29
11	HACE1 deficiency leads to structural and functional neurodevelopmental defects. Neurology: Genetics, 2019, 5, e330.	1.9	26
12	HACE1 Prevents Lung Carcinogenesis via Inhibition of RAC-Family GTPases. Cancer Research, 2020, 80, 3009-3022.	0.9	19
13	Anti-Inflammatory and Immunomodulatory Effects of Bortezomib in Various in vivo Models. Pharmacology, 2011, 88, 100-113.	2.2	18
14	Pacemaker Implantation in a Ferret (Mustela putorius furo) With Third-Degree Atrioventricular Block. Veterinary Clinics of North America - Exotic Animal Practice, 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. PLoS ONE, 2013, 8, e53426.	2.5	8
16	Siteâ€specific ubiquitination of the E3 ligase HOIP regulates apoptosis and immune signaling. EMBO Journal, 2020, 39, e103303.	7.8	8
17	Cross-Modality Imaging of Murine Tumor Vasculature—a Feasibility Study. Molecular Imaging and Biology, 2021, 23, 874-893.	2.6	7
18	High-Resolution Episcopic Microscopy (HREM) in Multimodal Imaging Approaches. Biomedicines, 2021, 9, 1918.	3.2	7

#	Article	IF	CITATIONS
19	Hematopoietic expression of a chimeric murineâ€human <scp>CALR</scp> oncoprotein allows the assessment of <scp>antiâ€CALR</scp> 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