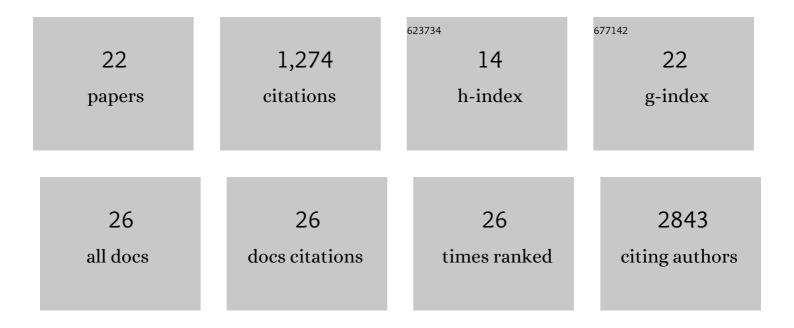
Anoop Kavirayani

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 |