Rapolas Zilionis

List of Publications by Year in descending order

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623734 888059 4,012 16 14 17 citations g-index h-index papers 18 18 18 9433 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Macrophage-Targeted Therapy Unlocks Antitumoral Cross-talk between IFNÎ ³ -Secreting Lymphocytes and IL12-Producing Dendritic Cells. Cancer Immunology Research, 2022, 10, 40-55.	3.4	18
2	Activation of NLRP3 Inflammasome by Virus-Like Particles of Human Polyomaviruses in Macrophages. Frontiers in Immunology, 2022, 13, 831815.	4.8	1
3	Identification of a targetable KRAS-mutant epithelial population in non-small cell lung cancer. Communications Biology, 2021, 4, 370.	4.4	12
4	Resident Kupffer cells and neutrophils drive liver toxicity in cancer immunotherapy. Science Immunology, 2021, 6, .	11.9	47
5	Tumor-Promoting Ly-6G+ SiglecFhigh Cells Are Mature and Long-Lived Neutrophils. Cell Reports, 2020, 32, 108164.	6.4	65
6	A large pool of actively cycling progenitors orchestrates self-renewal and injury repair of an ectodermal appendage. Nature Cell Biology, 2019, 21, 1102-1112.	10.3	67
7	Single-Cell Transcriptomics of Human and Mouse Lung Cancers Reveals Conserved Myeloid Populations across Individuals and Species. Immunity, 2019, 50, 1317-1334.e10.	14.3	897
8	Quantitative Clonal Analysis and Single-Cell Transcriptomics Reveal Division Kinetics, Hierarchy, and Fate of Oral Epithelial Progenitor Cells. Cell Stem Cell, 2019, 24, 183-192.e8.	11.1	61
9	Population snapshots predict early haematopoietic and erythroid hierarchies. Nature, 2018, 555, 54-60.	27.8	292
10	Single-cell gene expression reveals a landscape of regulatory T cell phenotypes shaped by the TCR. Nature Immunology, 2018, 19, 291-301.	14.5	312
11	Single-cell analysis of experience-dependent transcriptomic states in the mouse visual cortex. Nature Neuroscience, 2018, 21, 120-129.	14.8	394
12	Molecular diversification of regulatory T cells in nonlymphoid tissues. Science Immunology, 2018, 3, .	11.9	123
13	A single-cell atlas of the airway epithelium reveals the CFTR-rich pulmonary ionocyte. Nature, 2018, 560, 377-381.	27.8	795
14	Single-cell barcoding and sequencing using droplet microfluidics. Nature Protocols, 2017, 12, 44-73.	12.0	589
15	Osteoblasts remotely supply lung tumors with cancer-promoting SiglecF ^{high} neutrophils. Science, 2017, 358, .	12.6	270
16	End Sequence Analysis Toolkit (ESAT) expands the extractable information from single-cell RNA-seq data. Genome Research, 2016, 26, 1397-1410.	5.5	63