

# Kenny Roberts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/552819/publications.pdf>

Version: 2024-02-01

11  
papers

2,414  
citations

933447

10  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cells of the adult human heart. <i>Nature</i> , 2020, 588, 466-472.	27.8	852
2	A cell atlas of human thymic development defines T cell repertoire formation. <i>Science</i> , 2020, 367, .	12.6	368
3	Astrocyte layers in the mammalian cerebral cortex revealed by a single-cell in situ transcriptomic map. <i>Nature Neuroscience</i> , 2020, 23, 500-509.	14.8	290
4	Cells of the human intestinal tract mapped across space and time. <i>Nature</i> , 2021, 597, 250-255.	27.8	266
5	Mapping the temporal and spatial dynamics of the human endometrium in vivo and in vitro. <i>Nature Genetics</i> , 2021, 53, 1698-1711.	21.4	238
6	Single-Cell Sequencing of Developing Human Gut Reveals Transcriptional Links to Childhood Crohn's Disease. <i>Developmental Cell</i> , 2020, 55, 771-783.e5.	7.0	164
7	Tumor to normal single-cell mRNA comparisons reveal a pan-neuroblastoma cancer cell. <i>Science Advances</i> , 2021, 7, .	10.3	78
8	The long non-coding RNA Cerx1 is a post transcriptional regulator of mitochondrial complex I catalytic activity. <i>ELife</i> , 2019, 8, .	6.0	42
9	Cell Atlas technologies and insights into tissue architecture. <i>Biochemical Journal</i> , 2020, 477, 1427-1442.	3.7	32
10	Single cell derived mRNA signals across human kidney tumors. <i>Nature Communications</i> , 2021, 12, 3896.	12.8	27
11	Automation of Multiplexed RNAscope Single-Molecule Fluorescent In Situ Hybridization and Immunohistochemistry for Spatial Tissue Mapping. <i>Methods in Molecular Biology</i> , 2020, 2148, 229-244.	0.9	10