

# Zohar Mukamel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3172915/publications.pdf>

Version: 2024-02-01

9  
papers

1,990  
citations

1163117

8  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

3799  
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivation of novel human ground state naive pluripotent stem cells. Nature, 2013, 504, 282-286.	27.8	924
2	Cnidarian Cell Type Diversity and Regulation Revealed by Whole-Organism Single-Cell RNA-Seq. Cell, 2018, 173, 1520-1534.e20.	28.9	284
3	Early metazoan cell type diversity and the evolution of multicellular gene regulation. Nature Ecology and Evolution, 2018, 2, 1176-1188.	7.8	226
4	DISARM is a widespread bacterial defence system with broad anti-phage activities. Nature Microbiology, 2018, 3, 90-98.	13.3	225
5	Dynamic and static maintenance of epigenetic memory in pluripotent and somatic cells. Nature, 2014, 513, 115-119.	27.8	143
6	A single-embryo, single-cell time-resolved model for mouse gastrulation. Cell, 2021, 184, 2825-2842.e22.	28.9	114
7	Suppressors and activators of JAK-STAT signaling at diagnosis and relapse of acute lymphoblastic leukemia in Down syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E4030-E4039.	7.1	62
8	Combgap Promotes Ovarian Niche Development and Chromatin Association of EcR-Binding Regions in BR-C. PLoS Genetics, 2016, 12, e1006330.	3.5	12
9	Umi-4C: A Quantitative, Robust and Multiplexed Method to Study the Regulatory Three Dimensional Chromatin Organization - Application for the Mgakaryocytic-Eythroid Lineage. Blood, 2015, 126, 1183-1183.	1.4	0