

# Miri Adler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9425467/publications.pdf>

Version: 2024-02-01

8  
papers

648  
citations

1163117

8  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circuit Design Features of a Stable Two-Cell System. <i>Cell</i> , 2018, 172, 744-757.e17.	28.9	276
2	Principles of Cell Circuits for Tissue Repair and Fibrosis. <i>IScience</i> , 2020, 23, 100841.	4.1	90
3	Optimal Regulatory Circuit Topologies for Fold-Change Detection. <i>Cell Systems</i> , 2017, 4, 171-181.e8.	6.2	66
4	Continuum of Gene-Expression Profiles Provides Spatial Division of Labor within a Differentiated Cell Type. <i>Cell Systems</i> , 2019, 8, 43-52.e5.	6.2	51
5	Logarithmic and Power Law Input-Output Relations in Sensory Systems with Fold-Change Detection. <i>PLoS Computational Biology</i> , 2014, 10, e1003781.	3.2	49
6	Senescent cells and the incidence of age-related diseases. <i>Aging Cell</i> , 2021, 20, e13314.	6.7	44
7	Endocytosis as a stabilizing mechanism for tissue homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1926-E1935.	7.1	41
8	Distinct extracellular matrix remodeling events precede symptoms of inflammation. <i>Matrix Biology</i> , 2021, 96, 47-68.	3.6	25