

# Mojca Mattiazzi Usaj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5931877/publications.pdf>

Version: 2024-02-01

10  
papers

1,687  
citations

1306789

7  
h-index

1473754

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3005  
citing authors

#	ARTICLE	IF	CITATIONS
1	A global genetic interaction network maps a wiring diagram of cellular function. <i>Science</i> , 2016, 353, .	6.0	979
2	High-Content Screening for Quantitative Cell Biology. <i>Trends in Cell Biology</i> , 2016, 26, 598-611.	3.6	214
3	Systematic analysis of complex genetic interactions. <i>Science</i> , 2018, 360, .	6.0	201
4	Exploring genetic suppression interactions on a global scale. <i>Science</i> , 2016, 354, .	6.0	157
5	Exploring whole-genome duplicate gene retention with complex genetic interaction analysis. <i>Science</i> , 2020, 368, .	6.0	79
6	Systematic genetics and single-cell imaging reveal widespread morphological pleiotropy and cell-to-cell variability. <i>Molecular Systems Biology</i> , 2020, 16, e9243.	3.2	37
7	Single-cell image analysis to explore cell-to-cell heterogeneity in isogenic populations. <i>Cell Systems</i> , 2021, 12, 608-621.	2.9	15
8	TheCellVision.org: A Database for Visualizing and Mining High-Content Cell Imaging Projects. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 3969-3976.	0.8	4
9	High-Throughput Imaging of Arrays of Fluorescently Tagged Yeast Mutant Strains. <i>Methods in Molecular Biology</i> , 2021, 2304, 221-242.	0.4	1
10	Systematic High-Content Screening of Fluorescently Tagged Yeast Double Mutant Strains. <i>Methods in Molecular Biology</i> , 2021, 2381, 57-78.	0.4	0