

# Dvir Schirman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/83713/publications.pdf>

Version: 2024-02-01

6  
papers

140  
citations

1684188

5  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

297  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene Architectures that Minimize Cost of Gene Expression. <i>Molecular Cell</i> , 2017, 65, 142-153.	9.7	77
2	A secretion-enhancing cis regulatory targeting element (SECRete) involved in mRNA localization and protein synthesis. <i>PLoS Genetics</i> , 2019, 15, e1008248.	3.5	23
3	A broad analysis of splicing regulation in yeast using a large library of synthetic introns. <i>PLoS Genetics</i> , 2021, 17, e1009805.	3.5	16
4	Evolution of intron splicing towards optimized gene expression is based on various Cis- and Trans-molecular mechanisms. <i>PLoS Biology</i> , 2019, 17, e3000423.	5.6	14
5	Evolthon: A community endeavor to evolve lab evolution. <i>PLoS Biology</i> , 2019, 17, e3000182.	5.6	10
6	Does cancer strive to minimize the cost of gene expression?. <i>Oncotarget</i> , 2018, 9, 27909-27910.	1.8	0