

# Carlos Oliver

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1793347/publications.pdf>

Version: 2024-02-01

6

papers

92

citations

2258059

3

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

99

citing authors

#	ARTICLE	IF	CITATIONS
1	<tt>OptiMol</tt>: Optimization of Binding Affinities in Chemical Space for Drug Discovery. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 5658-5666.	5.4	44
2	Augmented base pairing networks encode RNA-small molecule binding preferences. <i>Nucleic Acids Research</i> , 2020, 48, 7690-7699.	14.5	30
3	The distribution and evolution of <i>Arabidopsis thaliana</i> cis natural antisense transcripts. <i>BMC Genomics</i> , 2015, 16, 444.	2.8	8
4	<scp>Verna</scp>l: a tool for mining fuzzy network motifs in RNA. <i>Bioinformatics</i> , 2022, 38, 970-976.	4.1	5
5	Concerted millisecond timescale dynamics in the intrinsically disordered carboxyl terminus of $\beta$ -tubulin induced by mutation of a conserved tyrosine residue. <i>Protein Science</i> , 2018, 27, 531-545.	7.6	3
6	RNAglib: a python package for RNA 2.5 D graphs. <i>Bioinformatics</i> , 2022, 38, 1458-1459.	4.1	2