

# Arthur Olson

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/10909352/arthur-olson-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

175

citations

5

h-index

5

g-index

5

ext. papers

202

ext. citations

4.3

avg, IF

2.32

L-index

#	Paper	IF	Citations
5	Tangible interfaces for structural molecular biology. <i>Structure</i> , <b>2005</b> , 13, 483-91	5.2	95
4	Challenges in structural approaches to cell modeling. <i>Journal of Molecular Biology</i> , <b>2016</b> , 428, 2943-64	6.5	36
3	Instant Construction and Visualization of Crowded Biological Environments. <i>IEEE Transactions on Visualization and Computer Graphics</i> , <b>2018</b> , 24, 862-872	4	22
2	A Self-Assisting Protein Folding Model for Teaching Structural Molecular Biology. <i>Structure</i> , <b>2017</b> , 25, 671-678	5.2	12
1	uPy: a ubiquitous CG Python API with biological-modeling applications. <i>IEEE Computer Graphics and Applications</i> , <b>2012</b> , 32, 50-61	1.7	10