

# Mark Read

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10826200/publications.pdf>

Version: 2024-02-01

7  
papers

176  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling biological behaviours with the unified modelling language: an immunological case study and critique. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140704.	3.4	13
2	In silico investigation into dendritic cell regulation of CD8Treg mediated killing of Th1 cells in murine experimental autoimmune encephalomyelitis. <i>BMC Bioinformatics</i> , 2013, 14, S9.	2.6	10
3	In silico investigation of novel biological pathways: The role of CD200 in regulation of T cell priming in experimental autoimmune encephalomyelitis. <i>BioSystems</i> , 2013, 112, 107-121.	2.0	9
4	Spartan: A Comprehensive Tool for Understanding Uncertainty in Simulations of Biological Systems. <i>PLoS Computational Biology</i> , 2013, 9, e1002916.	3.2	79
5	Determining Disease Intervention Strategies Using Spatially Resolved Simulations. <i>PLoS ONE</i> , 2013, 8, e80506.	2.5	15
6	Techniques for grounding agent-based simulations in the real domain: a case study in experimental autoimmune encephalomyelitis. <i>Mathematical and Computer Modelling of Dynamical Systems</i> , 2012, 18, 67-86.	2.2	48
7	Extending an Established Simulation: Exploration of the Possible Effects Using a Case Study in Experimental Autoimmune Encephalomyelitis. <i>Lecture Notes in Computer Science</i> , 2012, , 150-161.	1.3	2