

John Rachlin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11108298/publications.pdf>

Version: 2024-02-01

6
papers

270
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

588
citing authors

#	ARTICLE	IF	CITATIONS
1	MuPlex: multi-objective multiplex PCR assay design. <i>Nucleic Acids Research</i> , 2005, 33, W544-W547.	14.5	76
2	Biological context networks: a mosaic view of the interactome. <i>Molecular Systems Biology</i> , 2006, 2, 66.	7.2	68
3	The COMBREX Project: Design, Methodology, and Initial Results. <i>PLoS Biology</i> , 2013, 11, e1001638.	5.6	54
4	COMBREX-DB: an experiment centered database of protein function: knowledge, predictions and knowledge gaps. <i>Nucleic Acids Research</i> , 2016, 44, D330-D335.	14.5	47
5	Computational tradeoffs in multiplex PCR assay design for SNP genotyping. <i>BMC Genomics</i> , 2005, 6, 102.	2.8	18
6	Multi-Node Graphs: A Framework for Multiplexed Biological Assays. <i>Journal of Computational Biology</i> , 2006, 13, 1659-1672.	1.6	7