

# Matt E Oates

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395022/publications.pdf>

Version: 2024-02-01

18  
papers

2,969  
citations

623188

14  
h-index

839053

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

6682  
citing authors

#	ARTICLE	IF	CITATIONS
1	â€˜Why genes in pieces?â€™ revisited. <i>Nucleic Acids Research</i> , 2019, 47, 4970-4973.	6.5	17
2	The SUPERFAMILY 2.0 database: a significant proteome update and a new webserver. <i>Nucleic Acids Research</i> , 2019, 47, D490-D494.	6.5	126
3	A Subset of Ubiquitin-Conjugating Enzymes Is Essential for Plant Immunity. <i>Plant Physiology</i> , 2017, 173, 1371-1390.	2.3	53
4	Molecular Principles of Gene Fusion Mediated Rewiring of Protein Interaction Networks in Cancer. <i>Molecular Cell</i> , 2016, 63, 579-592.	4.5	63
5	Evolution of the Calcium-Based Intracellular Signaling System. <i>Genome Biology and Evolution</i> , 2016, 8, 2118-2132.	1.1	35
6	Three reasons protein disorder analysis makes more sense in the light of collagen. <i>Protein Science</i> , 2016, 25, 1030-1036.	3.1	7
7	A predictive computational framework for direct reprogramming between human cell types. <i>Nature Genetics</i> , 2016, 48, 331-335.	9.4	263
8	Function-selective domain architecture plasticity potentials in eukaryotic genome evolution. <i>Biochimie</i> , 2015, 119, 269-277.	1.3	5
9	Genome3D: exploiting structure to help users understand their sequences. <i>Nucleic Acids Research</i> , 2015, 43, D382-D386.	6.5	42
10	Splice junctions are constrained by protein disorder. <i>Nucleic Acids Research</i> , 2015, 43, 4814-4822.	6.5	16
11	The InterPro protein families database: the classification resource after 15 years. <i>Nucleic Acids Research</i> , 2015, 43, D213-D221.	6.5	1,205
12	The SUPERFAMILY 1.75 database in 2014: a doubling of data. <i>Nucleic Acids Research</i> , 2015, 43, D227-D233.	6.5	74
13	The genome of <i>Aiptasia</i> , a sea anemone model for coral symbiosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11893-11898.	3.3	359
14	A proteome quality index. <i>Environmental Microbiology</i> , 2015, 17, 4-9.	1.8	6
15	The Evolution of Human Cells in Terms of Protein Innovation. <i>Molecular Biology and Evolution</i> , 2014, 31, 1364-1374.	3.5	13
16	Structured and disordered facets of the GPCR fold. <i>Current Opinion in Structural Biology</i> , 2014, 27, 129-137.	2.6	68
17	A daily-updated tree of (sequenced) life as a reference for genome research. <i>Scientific Reports</i> , 2013, 3, 2015.	1.6	47
18	D2P2: database of disordered protein predictions. <i>Nucleic Acids Research</i> , 2012, 41, D508-D516.	6.5	570