

Davide Heller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10519837/publications.pdf>

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7
papers

13,811
citations

1477746

6
h-index

1719596

7
g-index

8
all docs

8
docs citations

8
times ranked

28306
citing authors

#	ARTICLE	IF	CITATIONS
1	STRING v10: protein-protein interaction networks, integrated over the tree of life. <i>Nucleic Acids Research</i> , 2015, 43, D447-D452.	6.5	9,029
2	eggNOG 5.0: a hierarchical, functionally and phylogenetically annotated orthology resource based on 5090 organisms and 2502 viruses. <i>Nucleic Acids Research</i> , 2019, 47, D309-D314.	6.5	2,575
3	eggNOG 4.5: a hierarchical orthology framework with improved functional annotations for eukaryotic, prokaryotic and viral sequences. <i>Nucleic Acids Research</i> , 2016, 44, D286-D293.	6.5	1,937
4	Tissue fluidity promotes epithelial wound healing. <i>Nature Physics</i> , 2019, 15, 1195-1203.	6.5	131
5	EpiTools: An Open-Source Image Analysis Toolkit for Quantifying Epithelial Growth Dynamics. <i>Developmental Cell</i> , 2016, 36, 103-116.	3.1	102
6	Gearing up to handle the mosaic nature of life in the quest for orthologs. <i>Bioinformatics</i> , 2018, 34, 323-329.	1.8	36
7	Tree reconciliation combined with subsampling improves large scale inference of orthologous group hierarchies. <i>BMC Bioinformatics</i> , 2019, 20, 228.	1.2	1