

Josephine T Daub

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7862933/publications.pdf>

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11
papers

786
citations

933447

10
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

1855
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic analysis of genetic interactions and their underlying biology in childhood cancer. <i>Communications Biology</i> , 2021, 4, 1139.	4.4	2
2	Detecting gene subnetworks under selection in biological pathways. <i>Nucleic Acids Research</i> , 2017, 45, e149-e149.	14.5	48
3	Detection of Pathways Affected by Positive Selection in Primate Lineages Ancestral to Humans. <i>Molecular Biology and Evolution</i> , 2017, 34, 1391-1402.	8.9	47
4	267 Spanish Exomes Reveal Population-Specific Differences in Disease-Related Genetic Variation. <i>Molecular Biology and Evolution</i> , 2016, 33, 1205-1218.	8.9	78
5	Inference of Evolutionary Forces Acting on Human Biological Pathways. <i>Genome Biology and Evolution</i> , 2015, 7, 1546-1558.	2.5	13
6	Cell-Based Computational Modeling of Vascular Morphogenesis Using Tissue Simulation Toolkit. <i>Methods in Molecular Biology</i> , 2015, 1214, 67-127.	0.9	21
7	Detection of Convergent Genome-Wide Signals of Adaptation to Tropical Forests in Humans. <i>PLoS ONE</i> , 2015, 10, e0121557.	2.5	32
8	Patterns of Positive Selection in Seven Ant Genomes. <i>Molecular Biology and Evolution</i> , 2014, 31, 1661-1685.	8.9	138
9	Widespread Signals of Convergent Adaptation to High Altitude in Asia and America. <i>American Journal of Human Genetics</i> , 2014, 95, 394-407.	6.2	131
10	A Cell-Based Model of Extracellular-Matrix-Guided Endothelial Cell Migration During Angiogenesis. <i>Bulletin of Mathematical Biology</i> , 2013, 75, 1377-1399.	1.9	93
11	Evidence for Polygenic Adaptation to Pathogens in the Human Genome. <i>Molecular Biology and Evolution</i> , 2013, 30, 1544-1558.	8.9	181