

Stefan Gärtz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/371908/publications.pdf>

Version: 2024-02-01

11
papers

17,553
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

26109
citing authors

#	ARTICLE	IF	CITATIONS
1	Blast2GO: a universal tool for annotation, visualization and analysis in functional genomics research. <i>Bioinformatics</i> , 2005, 21, 3674-3676.	4.1	10,566
2	High-throughput functional annotation and data mining with the Blast2GO suite. <i>Nucleic Acids Research</i> , 2008, 36, 3420-3435.	14.5	3,905
3	Blast2GO: A Comprehensive Suite for Functional Analysis in Plant Genomics. <i>International Journal of Plant Genomics</i> , 2008, 2008, 1-12.	2.2	1,866
4	Qualimap: evaluating next-generation sequencing alignment data. <i>Bioinformatics</i> , 2012, 28, 2678-2679.	4.1	799
5	B2G-FAR, a species-centered GO annotation repository. <i>Bioinformatics</i> , 2011, 27, 919-924.	4.1	137
6	Hypoxia Promotes Efficient Differentiation of Human Embryonic Stem Cells to Functional Endothelium. <i>Stem Cells</i> , 2010, 28, 407-418.	3.2	92
7	Analysis of 13000 unique Citrus clusters associated with fruit quality, production and salinity tolerance. <i>BMC Genomics</i> , 2007, 8, 31.	2.8	64
8	SNOW, a web-based tool for the statistical analysis of protein-protein interaction networks. <i>Nucleic Acids Research</i> , 2009, 37, W109-W114.	14.5	45
9	SIMAP—a comprehensive database of pre-calculated protein sequence similarities, domains, annotations and clusters. <i>Nucleic Acids Research</i> , 2010, 38, D223-D226.	14.5	40
10	Pathway network inference from gene expression data. <i>BMC Systems Biology</i> , 2014, 8, S7.	3.0	30
11	Direct functional assessment of the composite phenotype through multivariate projection strategies. <i>Genomics</i> , 2008, 92, 373-383.	2.9	9