

Hermann Bauer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3434841/publications.pdf>

Version: 2024-02-01

10
papers

393
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	The t complex-encoded GTPase-activating protein Tagap1 acts as a transmission ratio distorter in mice. <i>Nature Genetics</i> , 2005, 37, 969-973.	21.4	80
2	ImmunoChip SNP array identifies novel genetic variants conferring susceptibility to candidaemia. <i>Nature Communications</i> , 2014, 5, 4675.	12.8	76
3	The t-complex-encoded guanine nucleotide exchange factor Fgd2 reveals that two opposing signaling pathways promote transmission ratio distortion in the mouse. <i>Genes and Development</i> , 2007, 21, 143-147.	5.9	69
4	Retention of gene products in syncytial spermatids promotes non-Mendelian inheritance as revealed by the t complex responder. <i>Genes and Development</i> , 2009, 23, 2705-2710.	5.9	46
5	The Nucleoside Diphosphate Kinase Gene Nme3 Acts as Quantitative Trait Locus Promoting Non-Mendelian Inheritance. <i>PLoS Genetics</i> , 2012, 8, e1002567.	3.5	38
6	TAGAP instructs Th17 differentiation by bridging Dectin activation to EPHB2 signaling in innate antifungal response. <i>Nature Communications</i> , 2020, 11, 1913.	12.8	25
7	The mouse t-haplotype. , 2012, , 297-314.		22
8	Two isoforms of the RAC-specific guanine nucleotide exchange factor TIAM2 act oppositely on transmission ratio distortion by the mouse t-haplotype. <i>PLoS Genetics</i> , 2019, 15, e1007964.	3.5	17
9	Patterning and gastrulation defects caused by the tw18 lethal are due to loss of Ppp2r1a. <i>Biology Open</i> , 2017, 6, 752-764.	1.2	14
10	An Image-Based Genetic Assay Identifies Genes in T1D Susceptibility Loci Controlling Cellular Antiviral Immunity in Mouse. <i>PLoS ONE</i> , 2014, 9, e108777.	2.5	6