

Amelie Baud

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

673
citations

840585

11
h-index

996849

15
g-index

21
all docs

21
docs citations

21
times ranked

1203
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined sequence-based and genetic mapping analysis of complex traits in outbred rats. <i>Nature Genetics</i> , 2013, 45, 767-775.	9.4	176
2	Genetic Variation in the Social Environment Contributes to Health and Disease. <i>PLoS Genetics</i> , 2017, 13, e1006498.	1.5	110
3	The Architecture of Parent-of-Origin Effects in Mice. <i>Cell</i> , 2014, 156, 332-342.	13.5	100
4	A multiple-phenotype imputation method for genetic studies. <i>Nature Genetics</i> , 2016, 48, 466-472.	9.4	93
5	Sex-dependent associations between addiction-related behaviors and the microbiome in outbred rats. <i>EBioMedicine</i> , 2020, 55, 102769.	2.7	36
6	Genomes and phenomes of a population of outbred rats and its progenitors. <i>Scientific Data</i> , 2014, 1, 140011.	2.4	25
7	Identifying genes for neurobehavioural traits in rodents: progress and pitfalls. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 373-383.	1.2	24
8	A High-Resolution Genetic Map for the Laboratory Rat. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 2241-2248.	0.8	21
9	Protease inhibitor 15, a candidate gene for abdominal aortic internal elastic lamina ruptures in the rat. <i>Physiological Genomics</i> , 2014, 46, 418-428.	1.0	18
10	Natural Polymorphisms in Tap2 Influence Negative Selection and CD4 ^{hi} CD8 Lineage Commitment in the Rat. <i>PLoS Genetics</i> , 2014, 10, e1004151.	1.5	16
11	Identification of Genetic Variants Underlying Anxiety and Multiple Sclerosis in Heterogeneous Stock Rats. <i>World Journal of Neuroscience</i> , 2014, 04, 216-224.	0.1	13
12	Indirect Genetic Effects: A Cross-disciplinary Perspective on Empirical Studies. <i>Journal of Heredity</i> , 2022, 113, 1-15.	1.0	12
13	Fine mapping of bone structure and strength QTLs in heterogeneous stock rat. <i>Bone</i> , 2015, 81, 417-426.	1.4	11
14	High-Resolution Genome Screen for Bone Mineral Density in Heterogeneous Stock Rat. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 1619-1626.	3.1	9
15	Dissecting indirect genetic effects from peers in laboratory mice. <i>Genome Biology</i> , 2021, 22, 216.	3.8	5
16	Methods in complex trait analysis: mapping the genetic basis of sleep using model organisms. , 0, , 13-21.		0
17	Accounting for diet and age. <i>ELife</i> , 0, 11, .	2.8	0