Amelie Baud

List of Publications by Year
in descending order

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	Indirect Genetic Effects: A Cross-disciplinary Perspective on Empirical Studies. Journal of Heredity, 2022, 113, 1-15.	1.0	12
2	Dissecting indirect genetic effects from peers in laboratory mice. Genome Biology, 2021, 22, 216.	3.8	5
3	Sex-dependent associations between addiction-related behaviors and the microbiome in outbred rats. EBioMedicine, 2020, 55, 102769.	2.7	36
4	A High-Resolution Genetic Map for the Laboratory Rat. G3: Genes, Genomes, Genetics, 2018, 8, 2241-2248.	0.8	21
5	Identifying genes for neurobehavioural traits in rodents: progress and pitfalls. DMM Disease Models and Mechanisms, 2017, 10, 373-383.	1.2	24
6	Genetic Variation in the Social Environment Contributes to Health and Disease. PLoS Genetics, 2017, 13, e1006498.	1.5	110
7	A multiple-phenotype imputation method for genetic studies. Nature Genetics, 2016, 48, 466-472.	9.4	93
8	Fine mapping of bone structure and strength QTLs in heterogeneous stock rat. Bone, 2015, 81, 417-426.	1.4	11
9	Natural Polymorphisms in Tap2 Influence Negative Selection and CD4âˆ¶CD8 Lineage Commitment in the Rat. PLoS Genetics, 2014, 10, e1004151.	1.5	16
10	Protease inhibitor 15, a candidate gene for abdominal aortic internal elastic lamina ruptures in the rat. Physiological Genomics, 2014, 46, 418-428.	1.0	18
11	High-Resolution Genome Screen for Bone Mineral Density in Heterogeneous Stock Rat. Journal of Bone and Mineral Research, 2014, 29, 1619-1626.	3.1	9
12	The Architecture of Parent-of-Origin Effects in Mice. Cell, 2014, 156, 332-342.	13.5	100
13	Genomes and phenomes of a population of outbred rats and its progenitors. Scientific Data, 2014, 1, 140011.	2.4	25
14	Identification of Genetic Variants Underlying Anxiety and Multiple Sclerosis in Heterogeneous Stock Rats. World Journal of Neuroscience, 2014, 04, 216-224.	0.1	13
15	Combined sequence-based and genetic mapping analysis of complex traits in outbred rats. Nature Genetics, 2013, 45, 767-775.	9.4	176
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. ELife, 0, 11, .	2.8	0