

Lisa M Tarantino

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

2,619
citations

516710

16
h-index

434195

31
g-index

40
all docs

40
docs citations

40
times ranked

3531
citing authors

#	ARTICLE	IF	CITATIONS
1	The Collaborative Cross, a community resource for the genetic analysis of complex traits. <i>Nature Genetics</i> , 2004, 36, 1133-1137.	21.4	1,034
2	The Intestinal Microbiota in Acute Anorexia Nervosa and During Renourishment. <i>Psychosomatic Medicine</i> , 2015, 77, 969-981.	2.0	237
3	Analyses of allele-specific gene expression in highly divergent mouse crosses identifies pervasive allelic imbalance. <i>Nature Genetics</i> , 2015, 47, 353-360.	21.4	204
4	High genetic susceptibility to ethanol withdrawal predicts low ethanol consumption. <i>Mammalian Genome</i> , 1998, 9, 983-990.	2.2	152
5	Behavior and mutagenesis screens: the importance of baseline analysis of inbred strains. <i>Mammalian Genome</i> , 2000, 11, 555-564.	2.2	151
6	Confirmation of Quantitative Trait Loci for Alcohol Preference in Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1099-1105.	2.4	123
7	A Common and Unstable Copy Number Variant Is Associated with Differences in <i>Glo1</i> Expression and Anxiety-Like Behavior. <i>PLoS ONE</i> , 2009, 4, e4649.	2.5	108
8	Quantitative-trait loci analysis of cocaine-related behaviours and neurochemistry. <i>Pharmacogenetics and Genomics</i> , 1999, 9, 607-618.	5.7	81
9	Maternal vitamin D depletion alters DNA methylation at imprinted loci in multiple generations. <i>Clinical Epigenetics</i> , 2016, 8, 107.	4.1	74
10	Content and Performance of the MiniMUGA Genotyping Array: A New Tool To Improve Rigor and Reproducibility in Mouse Research. <i>Genetics</i> , 2020, 216, 905-930.	2.9	58
11	Using Animal Models to Disentangle the Role of Genetic, Epigenetic, and Environmental Influences on Behavioral Outcomes Associated with Maternal Anxiety and Depression. <i>Frontiers in Psychiatry</i> , 2011, 2, 44.	2.6	40
12	Gut feelings: A role for the intestinal microbiota in anorexia nervosa?. <i>International Journal of Eating Disorders</i> , 2015, 48, 449-451.	4.0	38
13	Prototypical anxiolytics do not reduce anxiety-like behavior in the open field in C57BL/6J mice. <i>Pharmacology Biochemistry and Behavior</i> , 2015, 133, 7-17.	2.9	37
14	Sequence variant analysis reveals poor correlations in microbial taxonomic abundance between humans and mice after gnotobiotic transfer. <i>ISME Journal</i> , 2020, 14, 1809-1820.	9.8	30
15	Sex-exclusive quantitative trait loci influences in alcohol-related phenotypes. , 1999, 88, 647-652.		29
16	Inbred Strain Variant Database (ISVdb): A Repository for Probabilistically Informed Sequence Differences Among the Collaborative Cross Strains and Their Founders. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 1623-1630.	1.8	26
17	Characterization of genetically complex Collaborative Cross mouse strains that model divergent locomotor activating and reinforcing properties of cocaine. <i>Psychopharmacology</i> , 2020, 237, 979-996.	3.1	25
18	Quantitative trait locus and haplotype mapping in closely related inbred strains identifies a locus for open field behavior. <i>Mammalian Genome</i> , 2010, 21, 231-246.	2.2	24

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19	Intravenous cocaine self-administration in a panel of inbred mouse strains differing in acute locomotor sensitivity to cocaine. <i>Psychopharmacology</i> , 2018, 235, 1179-1189.	3.1	21
20	Ovariectomy results in inbred strain-specific increases in anxiety-like behavior in mice. <i>Physiology and Behavior</i> , 2016, 167, 404-412.	2.1	19
21	Epistatic quantitative trait loci for alcohol preference in mice. <i>Behavior Genetics</i> , 2000, 30, 431-437.	2.1	14
22	Gut microbial communities from patients with anorexia nervosa do not influence body weight in recipient germ-free mice. <i>Gut Microbes</i> , 2021, 13, 1-15.	9.8	14
23	Prospects for finding the mechanisms of sex differences in addiction with human and model organism genetic analysis. <i>Genes, Brain and Behavior</i> , 2020, 19, e12645.	2.2	13
24	Reciprocal F1 Hybrids of Two Inbred Mouse Strains Reveal Parent-of-Origin and Perinatal Diet Effects on Behavior and Expression. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3447-3468.	1.8	12
25	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. <i>Genetic Epidemiology</i> , 1997, 14, 921-926.	1.3	10
26	Mean-Variance QTL Mapping Identifies Novel QTL for Circadian Activity and Exploratory Behavior in Mice. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3783-3790.	1.8	10
27	Developmental loss of effect of a Chromosome 15 QTL on alcohol acceptance. <i>Mammalian Genome</i> , 1998, 9, 991-994.	2.2	9
28	Bayesian modeling of skewed X inactivation in genetically diverse mice identifies a novel <i>Xce</i> allele associated with copy number changes. <i>Genetics</i> , 2021, 218, .	2.9	5
29	Pharmacokinetic and pharmacodynamic analyses of cocaine and its metabolites in behaviorally divergent inbred mouse strains. <i>Genes, Brain and Behavior</i> , 2021, 20, e12666.	2.2	3
30	Behavioral characterization of a novel <i>Cisd2</i> mutant mouse. <i>Behavioural Brain Research</i> , 2021, 405, 113187.	2.2	3
31	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. <i>Genetic Epidemiology</i> , 1997, 14, 921-926.	1.3	3
32	Introduction to mammalian genome special issue: genetics of behavior. <i>Mammalian Genome</i> , 2014, 25, 1-2.	2.2	1
33	Contemporary neurobehavioral genetics. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 123, 1-2.	2.9	0