

Tiebing Liang

List of Publications by Year in descending order

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56
papers

1,591
citations

304743

22
h-index

330143

37
g-index

59
all docs

59
docs citations

59
times ranked

1924
citing authors

#	ARTICLE	IF	CITATIONS
1	Â-Synuclein maps to a quantitative trait locus for alcohol preference and is differentially expressed in alcohol-preferring and -nonpreferring rats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 4690-4695.	7.1	125
2	Gene expression changes in the nucleus accumbens of alcohol-preferring rats following chronic ethanol consumption. <i>Pharmacology Biochemistry and Behavior</i> , 2009, 94, 131-147.	2.9	106
3	Loss of metabotropic glutamate receptor 2 escalates alcohol consumption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16963-16968.	7.1	105
4	Differential gene expression in the nucleus accumbens with ethanol self-administration in inbred alcohol-preferring rats. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 89, 481-498.	2.9	80
5	Association of Alcohol Craving With ?-Synuclein (SNCA). <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 070212174136009-???	2.4	76
6	Neuropeptide Y Receptor Genes Are Associated With Alcohol Dependence, Alcohol Withdrawal Phenotypes, and Cocaine Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 2031-2040.	2.4	76
7	Rat animal models for screening medications to treat alcohol use disorders. <i>Neuropharmacology</i> , 2017, 122, 201-243.	4.1	72
8	Differences in IV alcohol-induced dopamine release in the ventral striatum of social drinkers and nontreatment-seeking alcoholics. <i>Drug and Alcohol Dependence</i> , 2016, 160, 163-169.	3.2	64
9	FKBP5 Moderates Alcohol Withdrawal Severity: Human Genetic Association and Functional Validation in Knockout Mice. <i>Neuropsychopharmacology</i> , 2014, 39, 2029-2038.	5.4	54
10	Genome-wide Association Study and Meta-analysis on Alcohol-Associated Liver Cirrhosis Identifies Genetic Risk Factors. <i>Hepatology</i> , 2021, 73, 1920-1931.	7.3	54
11	Associations of <i>ALDH2</i> and <i>ADH1B</i> Genotypes With Alcohol-Related Phenotypes in Asian Young Adults. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 839-847.	2.4	49
12	Identification of Candidate Genes for Alcohol Preference by Expression Profiling of Congenic Rat Strains. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1089-1098.	2.4	39
13	Gene expression within the extended amygdala of 5 pairs of rat lines selectively bred for high or low ethanol consumption. <i>Alcohol</i> , 2013, 47, 517-529.	1.7	38
14	Candidate genes for alcohol preference identified by expression profiling in alcohol-preferring and -nonpreferring reciprocal congenic rats. <i>Genome Biology</i> , 2010, 11, R11.	9.6	34
15	ALDH2, ADH1B and alcohol expectancies: Integrating genetic and learning perspectives.. <i>Psychology of Addictive Behaviors</i> , 2009, 23, 452-463.	2.1	33
16	A genetic risk score and diabetes predict development of alcohol-related cirrhosis in drinkers. <i>Journal of Hepatology</i> , 2022, 76, 275-282.	3.7	33
17	Oxidized Derivatives of Linoleic Acid in Pediatric Metabolic Syndrome: Is Their Pathogenic Role Modulated by the Genetic Background and the Gut Microbiota?. <i>Antioxidants and Redox Signaling</i> , 2019, 30, 241-250.	5.4	30
18	Impact of the Association Between PNPLA3 Genetic Variation and Dietary Intake on the Risk of Significant Fibrosis in Patients With NAFLD. <i>American Journal of Gastroenterology</i> , 2021, 116, 994-1006.	0.4	30

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19	Glutathione S-Transferase 8-8 Expression Is Lower in Alcohol-Preferring Than in Alcohol-Nonpreferring Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 1622-1628.	2.4	29
20	Regulation of alpha-synuclein expression in alcohol-preferring and -non preferring rats. <i>Journal of Neurochemistry</i> , 2006, 99, 470-482.	3.9	29
21	Loss of FKBP5 Affects Neuron Synaptic Plasticity: An Electrophysiology Insight. <i>Neuroscience</i> , 2019, 402, 23-36.	2.3	28
22	Drd2 expression in the high alcohol-preferring and low alcohol-preferring mice. <i>Mammalian Genome</i> , 2008, 19, 69-76.	2.2	27
23	The FKBP5 Gene Affects Alcohol Drinking in Knockout Mice and Is Implicated in Alcohol Drinking in Humans. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1271.	4.1	27
24	ALDH2 and ADH1B Interactions in Retrospective Reports of Low-Dose Reactions and Initial Sensitivity to Alcohol in Asian American College Students. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 1238-1245.	2.4	23
25	Changes in gene expression within the extended amygdala following binge-like alcohol drinking by adolescent alcohol-preferring (P) rats. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 117, 52-60.	2.9	23
26	High Resolution Genomic Scans Reveal Genetic Architecture Controlling Alcohol Preference in Bidirectionally Selected Rat Model. <i>PLoS Genetics</i> , 2016, 12, e1006178.	3.5	22
27	Liver Injury and Fibrosis Induced by Dietary Challenge in the Ossabaw Miniature Swine. <i>PLoS ONE</i> , 2015, 10, e0124173.	2.5	22
28	Alcohol-Preferring Rats Show Decreased Corticotropin-Releasing Hormone-2 Receptor Expression and Differences in HPA Activation Compared to Alcohol-Nonpreferring Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1275-1283.	2.4	20
29	Adaptation of Subjective Responses to Alcohol is Affected by an Interaction of GABRA2 Genotype and Recent Drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1148-1157.	2.4	20
30	Loss of FKBP5 impedes adipocyte differentiation under both normoxia and hypoxic stress. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 761-767.	2.1	19
31	Stress-Responsive Gene FKBP5 Mediates Alcohol-Induced Liver Injury Through the Hippo Pathway and Chemokine (CXCL1 Motif) Ligand 1 Signaling. <i>Hepatology</i> , 2021, 74, 1234-1250.	7.3	18
32	ADH1B ⁻² Is Associated With Reduced Severity of Nonalcoholic Fatty Liver Disease in Adults, Independent of Alcohol Consumption. <i>Gastroenterology</i> , 2020, 159, 929-943.	1.3	18
33	Estrogen-Dependent Upregulation of Adcyap1r1 Expression in Nucleus Accumbens Is Associated With Genetic Predisposition of Sex-Specific QTL for Alcohol Consumption on Rat Chromosome 4. <i>Frontiers in Genetics</i> , 2018, 9, 513.	2.3	15
34	Effects of ALDH2 ⁻² on alcohol problem trajectories of Asian American college students. <i>Journal of Abnormal Psychology</i> , 2014, 123, 130-140.	1.9	14
35	Evaluation of laboratory tests for cirrhosis and for alcohol use, in the context of alcoholic cirrhosis. <i>Alcohol</i> , 2018, 66, 1-7.	1.7	13
36	Npy deletion in an alcohol non-preferring rat model elicits differential effects on alcohol consumption and body weight. <i>Journal of Genetics and Genomics</i> , 2016, 43, 421-430.	3.9	12

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37	The Protection Conferred by HSD17B13 rs72613567 Polymorphism on Risk of Steatohepatitis and Fibrosis May Be Limited to Selected Subgroups of Patients With NAFLD. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00400.	2.5	12
38	A Snapshot of the Hepatic Transcriptome: Ad Libitum Alcohol Intake Suppresses Expression of Cholesterol Synthesis Genes in Alcohol-Preferring (P) Rats. <i>PLoS ONE</i> , 2014, 9, e110501.	2.5	10
39	In a pilot study, reduced fatty acid desaturase 1 function was associated with nonalcoholic fatty liver disease and response to treatment in children. <i>Pediatric Research</i> , 2018, 84, 696-703.	2.3	10
40	PNPLA3 rs738409 and risk of fibrosis in NAFLD: Exploring mediation pathways through intermediate histological features. <i>Hepatology</i> , 2022, 76, 1482-1494.	7.3	9
41	Quantitative trait locus for body weight identified on rat chromosome 4 in inbred alcohol-preferring and -nonpreferring rats: Potential implications for neuropeptide Y and corticotrophin releasing hormone 2. <i>Alcohol</i> , 2013, 47, 63-67.	1.7	8
42	Prenatal alcohol exposure reduces posterior dorsomedial striatum excitability and motivation in a sex- and age-dependent fashion. <i>Neuropharmacology</i> , 2020, 180, 108310.	4.1	8
43	Interrogation of selected genes influencing serum LDL-Cholesterol levels in patients with well characterized NAFLD. <i>Journal of Clinical Lipidology</i> , 2021, 15, 275-291.	1.5	8
44	Role of candidate gene variants in modulating the risk and severity of alcoholic hepatitis. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 709-719.	2.4	8
45	FKBP51 modulates hippocampal size and function in post-translational regulation of Parkin. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 175.	5.4	8
46	An α -synuclein gene (SNCA) polymorphism moderates the association of PTSD symptomatology with hazardous alcohol use, but not with aggression-related measures. <i>Journal of Anxiety Disorders</i> , 2015, 30, 41-47.	3.2	5
47	Age of Drinking Initiation as a Risk Factor for Alcohol Use Disorder Symptoms is Moderated by α -ALDH2*2 and Ethnicity. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 1738-1744.	2.4	5
48	Subjective Response to Alcohol and ADH Polymorphisms in a Select Sample of Young Adult Male East Indians and Africans in Trinidad and Tobago. <i>Journal of Studies on Alcohol and Drugs</i> , 2014, 75, 827-838.	1.0	4
49	CIS-Acting Allele-Specific Expression Differences Induced by Alcohol and Impacted by Sex as Well as Parental Genotype of Origin. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 1444-1453.	2.4	4
50	Apolipoprotein B and PNPLA3 Double Heterozygosity in a Father-Son Pair With Advanced Nonalcoholic Fatty Liver Disease. <i>Hepatology</i> , 2020, 71, 383-385.	7.3	4
51	Gene-by-Environment Interactions on Alcohol Use Among Asian American College Freshmen. <i>Journal of Studies on Alcohol and Drugs</i> , 2017, 78, 531-539.	1.0	2
52	Differential Expression of miRNAs in Nontumor Liver Tissue of Patients With Hepatocellular Cancer Caused by Nonalcoholic Steatohepatitis Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 465-467.	4.4	2
53	Epigenetic changes on rat chromosome 4 contribute to disparate alcohol drinking behavior in alcohol-preferring and -nonpreferring rats. <i>Alcohol</i> , 2020, 89, 103-112.	1.7	2
54	Changes in Serum Myostatin Levels in Alcoholic Hepatitis Correlate with Improvement in MELD. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3062-3073.	2.3	2

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55	The association of SNCA with hazardous alcohol use is mediated by impulsivity. <i>Psychiatry Research</i> , 2015, 226, 523-524.	3.3	1
56	A PNPLA3 I148M gene-edited Ossabaw swine model of Nonalcoholic steatohepatitis (NASH). <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	1