

Xiaoling Xuei

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,314
citations

623734

14
h-index

377865

34
g-index

40
all docs

40
docs citations

40
times ranked

1969
citing authors

#	ARTICLE	IF	CITATIONS
1	Variations in GABRA2, Encoding the Î±2 Subunit of the GABAA Receptor, Are Associated with Alcohol Dependence and with Brain Oscillations. American Journal of Human Genetics, 2004, 74, 705-714.	6.2	626
2	Integration of spatial and single-cell transcriptomics localizes epithelial cell-immune cross-talk in kidney injury. JCI Insight, 2021, 6, .	5.0	83
3	The orchestrated cellular and molecular responses of the kidney to endotoxin define a precise sepsis timeline. ELife, 2021, 10, .	6.0	78
4	The opioid system in alcohol and drug dependence: Family-based association study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 877-884.	1.7	76
5	A single-cell atlas of the healthy breast tissues reveals clinically relevant clusters of breast epithelial cells. Cell Reports Medicine, 2021, 2, 100219.	6.5	48
6	<i>GABRR1</i> and <i>GABRR2</i>, encoding the GABAâ€A receptor subunits Î±1 and Î±2, are associated with alcohol dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 418-427.	1.7	42
7	Gene Expression Changes in Glutamate and GABA-A Receptors, Neuropeptides, Ion Channels, and Cholesterol Synthesis in the Periaqueductal Gray Following Binge-Like Alcohol Drinking by Adolescent Alcohol-Preferring (P) Rats. Alcoholism: Clinical and Experimental Research, 2016, 40, 955-968.	2.4	41
8	Gene expression changes in serotonin, GABA-A receptors, neuropeptides and ion channels in the dorsal raphe nucleus of adolescent alcohol-preferring (P) rats following binge-like alcohol drinking. Pharmacology Biochemistry and Behavior, 2015, 129, 87-96.	2.9	37
9	Allele-specific expression and high-throughput reporter assay reveal functional genetic variants associated with alcohol use disorders. Molecular Psychiatry, 2021, 26, 1142-1151.	7.9	26
10	Kidney intercalated cells are phagocytic and acidify internalized uropathogenic Escherichia coli. Nature Communications, 2021, 12, 2405.	12.8	23
11	High Resolution Genomic Scans Reveal Genetic Architecture Controlling Alcohol Preference in Bidirectionally Selected Rat Model. PLoS Genetics, 2016, 12, e1006178.	3.5	22
12	Gene expression changes in the ventral hippocampus and medial prefrontal cortex of adolescent alcohol-preferring (P) rats following binge-like alcohol drinking. Alcohol, 2018, 68, 37-47.	1.7	21
13	Adaptation of Subjective Responses to Alcohol is Affected by an Interaction of <i>GABRA2</i> Genotype and Recent Drinking. Alcoholism: Clinical and Experimental Research, 2015, 39, 1148-1157.	2.4	20
14	Ethanol treatment of lymphoblastoid cell lines from alcoholics and non-alcoholics causes many subtle changes in gene expression. Alcohol, 2014, 48, 603-610.	1.7	18
15	Ethanol activates immune response in lymphoblastoid cells. Alcohol, 2019, 79, 81-91.	1.7	17
16	Genome wide DNA methylation landscape reveals glioblastomaâ€™s influence on epigenetic changes in tumor infiltrating CD4+ T cells. Oncotarget, 2021, 12, 967-981.	1.8	14
17	Polymorphisms in the bone morphogenetic protein 2 (BMP2) gene do not affect bone mineral density in white men or women. Osteoporosis International, 2006, 17, 587-592.	3.1	13
18	Multisite Evaluation of Next-Generation Methods for Small RNA Quantification. Journal of Biomolecular Techniques, 2020, 31, 47-56.	1.5	11

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19	SIBLING family genes and bone mineral density: Association and allele-specific expression in humans. <i>Bone</i> , 2014, 64, 166-172.	2.9	10
20	Characteristics of Bipolar I patients grouped by externalizing disorders. <i>Journal of Affective Disorders</i> , 2015, 178, 206-214.	4.1	10
21	Somatic genetic aberrations in benign breast disease and the risk of subsequent breast cancer. <i>Npj Breast Cancer</i> , 2020, 6, 24.	5.2	10
22	High glucose alters fetal rat islet transcriptome and induces progeny islet dysfunction. <i>Journal of Endocrinology</i> , 2019, 240, 309-323.	2.6	10
23	Cryopreservation Preserves Cell-Type Composition and Gene Expression Profiles in Bone Marrow Aspirates From Multiple Myeloma Patients. <i>Frontiers in Genetics</i> , 2021, 12, 663487.	2.3	9
24	Identification of Functional Genetic Variants Associated With Alcohol Dependence and Related Phenotypes Using a High-Throughput Assay. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 2494-2518.	2.4	7
25	Epidermal PPAR β Is a Key Homeostatic Regulator of Cutaneous Inflammation and Barrier Function in Mouse Skin. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8634.	4.1	7
26	RareVar: A Framework for Detecting Low-Frequency Single-Nucleotide Variants. <i>Journal of Computational Biology</i> , 2017, 24, 637-646.	1.6	5
27	Angiotensin-related genetic determinants of cardiovascular disease in patients undergoing hemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2018, 34, 1924-1931.	0.7	5
28	Selective progesterone receptor blockade prevents BRCA1-associated mouse mammary tumors through modulation of epithelial and stromal genes. <i>Cancer Letters</i> , 2021, 520, 255-266.	7.2	5
29	Statistical modeling for sensitive detection of low-frequency single nucleotide variants. <i>BMC Genomics</i> , 2016, 17, 514.	2.8	4
30	Effects of chronic intermittent ethanol exposure and withdrawal on neuroblastoma cell transcriptome. <i>Alcohol</i> , 2020, 85, 119-126.	1.7	4
31	<i>Aspergillus versicolor</i> Inhalation Triggers Neuroimmune, Glial, and Neuropeptide Transcriptional Changes. <i>ASN Neuro</i> , 2021, 13, 175909142110198.	2.7	4
32	Lipid exposure activates gene expression changes associated with estrogen receptor negative breast cancer. <i>Npj Breast Cancer</i> , 2022, 8, 59.	5.2	4
33	Cross-Site Evaluation of Commercial Sanger Sequencing Chemistries. <i>Journal of Biomolecular Techniques</i> , 2020, 31, 88-93.	1.5	1
34	A Pilot Single Cell Analysis of the Zebrafish Embryo Cellular Responses to Uropathogenic <i>Escherichia coli</i> Infection. <i>Pathogens and Immunity</i> , 2022, 7, 1-18.	3.1	1
35	38766 Massively Parallel Reporter Assay Reveals Functional Impact of 3' UTR SNPs Associated with Neurological and Psychiatric Disorders. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 95-95.	0.6	0