

Xiang-Yang Lou

List of Publications by Year in descending order

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12
papers

715
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1090
citing authors

#	ARTICLE	IF	CITATIONS
1	A Generalized Combinatorial Approach for Detecting Gene-by-Gene and Gene-by-Environment Interactions with Application to Nicotine Dependence. <i>American Journal of Human Genetics</i> , 2007, 80, 1125-1137.	6.2	533
2	A Combinatorial Approach to Detecting Gene-Gene and Gene-Environment Interactions in Family Studies. <i>American Journal of Human Genetics</i> , 2008, 83, 457-467.	6.2	90
3	Fine mapping of a linkage region on chromosome 17p13 reveals that GABARAP and DLG4 are associated with vulnerability to nicotine dependence in European-Americans. <i>Human Molecular Genetics</i> , 2007, 16, 142-153.	2.9	32
4	The neutrophil chemoattractant peptide proline-glycine-proline is associated with acute respiratory distress syndrome. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L653-L661.	2.9	16
5	Generalized multifactor dimensionality reduction approaches to identification of genetic interactions underlying ordinal traits. <i>Genetic Epidemiology</i> , 2019, 43, 24-36.	1.3	11
6	Exome sequencing of family trios from the National Birth Defects Prevention Study: Tapping into a rich resource of genetic and environmental data. <i>Birth Defects Research</i> , 2019, 111, 1618-1632.	1.5	9
7	Associations of five obesity metrics with epigenetic age acceleration: Evidence from 2,474 Taiwan Biobank participants. <i>Obesity</i> , 2021, 29, 1731-1738.	3.0	9
8	Effects of growth hormone therapy in pediatric patients with growth hormone deficiency and Chiari I malformation: a retrospective study. <i>Child's Nervous System</i> , 2020, 36, 835-839.	1.1	6
9	Brain Cortical Structure and Executive Function in Children May Be Influenced by Parental Choices of Infant Diets. <i>American Journal of Neuroradiology</i> , 2020, 41, 1302-1308.	2.4	5
10	A genome-wide association study of obstructive heart defects among participants in the National Birth Defects Prevention Study. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 2303-2314.	1.2	3
11	Innovative approach to identify multigenomic and environmental interactions associated with birth defects in family-based hybrid designs. <i>Genetic Epidemiology</i> , 2021, 45, 171-189.	1.3	1
12	Statistical Analysis of High-Dimensional Genetic Data in Complex Traits. <i>BioMed Research International</i> , 2015, 2015, 1-2.	1.9	0