

Tian Tian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2014398/publications.pdf>

Version: 2024-02-01

8
papers

76
citations

1937685
4
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Fetal DNA hypermethylation in tight junction pathway is associated with neural tube defects: A genome-wide DNA methylation analysis. <i>Epigenetics</i> , 2017, 12, 157-165.	2.7	26
2	Single and mixed effects of metallic elements in maternal serum during pregnancy on risk for fetal neural tube defects: A Bayesian kernel regression approach. <i>Environmental Pollution</i> , 2021, 285, 117203.	7.5	20
3	Maternal exposure to heavy metals and risk for severe congenital heart defects in offspring. <i>Environmental Research</i> , 2022, 212, 113432.	7.5	15
4	Rare copy number variations of planar cell polarity genes are associated with human neural tube defects. <i>Neurogenetics</i> , 2020, 21, 217-225.	1.4	7
5	Prenatal uranium exposure and risk for fetal neural tube defects: A case-control study in women living in a rural area of northern China. <i>Journal of Hazardous Materials</i> , 2022, 424, 127466.	12.4	4
6	Selenium protects against the likelihood of fetal neural tube defects partly via the arginine metabolic pathway. <i>Clinical Nutrition</i> , 2022, 41, 838-846.	5.0	2
7	Relationship of Methylation within Upper Stream Region of Transcription Starts Site of HOXA5 Gene with Neural Tube Defects. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 785-791.	0.2	1
8	Elevated concentrations of chromium in maternal serum, umbilical cord serum, and cord tissue are associated with an increased risk for orofacial clefts. <i>Environmental Research</i> , 2022, 214, 113799.	7.5	1