

Aatish Mahajan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

163
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered dietary ratio of folic acid and vitamin B ₁₂ during pregnancy influences the expression of imprinted H19/IGF2 locus in C57BL/6 mice. <i>British Journal of Nutrition</i> , 2022, 128, 1470-1489.	2.3	6
2	Epigenetic regulation during placentation. , 2021, , 117-152.		1
3	Different dietary combinations of folic acid and vitamin B12 in parental diet results in epigenetic reprogramming of IGF2R and KCNQ1OT1 in placenta and fetal tissues in mice. <i>Molecular Reproduction and Development</i> , 2021, 88, 437-458.	2.0	8
4	Impact of human immunodeficiency virus on pulmonary vascular disease. <i>Global Cardiology Science & Practice</i> , 2021, 2021, e202112.	0.4	6
5	Extracellular Vesicle TGF- β 1 Is Linked to Cardiopulmonary Dysfunction in Human Immunodeficiency Virus. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 413-429.	2.9	11
6	Circulating Cell-Free Nucleic Acids as Epigenetic Biomarkers in Precision Medicine. <i>Frontiers in Genetics</i> , 2020, 11, 844.	2.3	32
7	Effects of altered maternal folate and vitamin B12 on neurobehavioral outcomes in F1 male mice. <i>Brain Research Bulletin</i> , 2019, 153, 93-101.	3.0	10
8	Maternal Imbalance of Vitamin B12 and Folic Acid Alters the Expression of Fetal Growth-related Imprinted Genes in Placenta (P24-033-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz044.P24-033-19.	0.3	0
9	Effect of Dietary Manipulation of B Vitamins During Pregnancy and Its Impact on Neurobehavior Development and Epigenetic Regulation of Imprinted Genes (P15-026-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz037.P15-026-19.	0.3	0
10	Temporal expression of genes involved in folate metabolism and transport during placental development, preeclampsia and neural tube defects. <i>Molecular Biology Reports</i> , 2019, 46, 3193-3201.	2.3	7
11	Effect of imbalance in folate and vitamin B12 in maternal/parental diet on global methylation and regulatory miRNAs. <i>Scientific Reports</i> , 2019, 9, 17602.	3.3	54
12	Epigenetic modifications at DMRs of placental genes are subjected to variations in normal gestation, pathological conditions and folate supplementation. <i>Scientific Reports</i> , 2017, 7, 40774.	3.3	28