

Aatish Mahajan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4820315/publications.pdf>

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	Effect of imbalance in folate and vitamin B12 in maternal/parental diet on global methylation and regulatory miRNAs. Scientific Reports, 2019, 9, 17602.	3.3	54
2	Circulating Cell-Free Nucleic Acids as Epigenetic Biomarkers in Precision Medicine. Frontiers in Genetics, 2020, 11, 844.	2.3	32
3	Epigenetic modifications at DMRs of placental genes are subjected to variations in normal gestation, pathological conditions and folate supplementation. Scientific Reports, 2017, 7, 40774.	3.3	28
4	Extracellular Vesicle TGF- β 21 Is Linked to Cardiopulmonary Dysfunction in Human Immunodeficiency Virus. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 413-429.	2.9	11
5	Effects of altered maternal folate and vitamin B12 on neurobehavioral outcomes in F1 male mice. Brain Research Bulletin, 2019, 153, 93-101.	3.0	10
6	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. Molecular Reproduction and Development, 2021, 88, 437-458.	2.0	8
7	Temporal expression of genes involved in folate metabolism and transport during placental development, preeclampsia and neural tube defects. Molecular Biology Reports, 2019, 46, 3193-3201.	2.3	7
8	Impact of human immunodeficiency virus on pulmonary vascular disease. Global Cardiology Science & Practice, 2021, 2021, e202112.	0.4	6
9	Altered dietary ratio of folic acid and vitamin B ₁₂ during pregnancy influences the expression of imprinted H19/IGF2 locus in C57BL/6 mice. British Journal of Nutrition, 2022, 128, 1470-1489.	2.3	6
10	Epigenetic regulation during placentation. , 2021, , 117-152.		1
11	Maternal Imbalance of Vitamin B12 and Folic Acid Alters the Expression of Fetal Growth-related Imprinted Genes in Placenta (P24-033-19). Current Developments in Nutrition, 2019, 3, nzz044.P24-033-19.	0.3	0
12	Effect of Dietary Manipulation of B Vitamins During Pregnancy and Its Impact on Neurobehavior Development and Epigenetic Regulation of Imprinted Genes (P15-026-19). Current Developments in Nutrition, 2019, 3, nzz037.P15-026-19.	0.3	0