

Maria Tsamou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11557971/publications.pdf>

Version: 2024-02-01

14
papers

325
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

652
citing authors

#	ARTICLE	IF	CITATIONS
1	Air pollution-induced placental epigenetic alterations in early life: a candidate miRNA approach. <i>Epigenetics</i> , 2018, 13, 135-146.	2.7	68
2	Cohort Profile: The ENVIRONMENTAL influence ON early AGEing (ENVIRONMENT ON AGE): a birth cohort study. <i>International Journal of Epidemiology</i> , 2017, 46, dyw269.	1.9	66
3	Sex-Specific Associations between Particulate Matter Exposure and Gene Expression in Independent Discovery and Validation Cohorts of Middle-Aged Men and Women. <i>Environmental Health Perspectives</i> , 2017, 125, 660-669.	6.0	27
4	A Co-expression Analysis of the Placental Transcriptome in Association With Maternal Pre-pregnancy BMI and Newborn Birth Weight. <i>Frontiers in Genetics</i> , 2019, 10, 354.	2.3	27
5	Mother's Pre-pregnancy BMI and Placental Candidate miRNAs: Findings from the ENVIRONMENT Birth Cohort. <i>Scientific Reports</i> , 2017, 7, 5548.	3.3	22
6	Newborn sex-specific transcriptome signatures and gestational exposure to fine particles: findings from the ENVIRONMENT birth cohort. <i>Environmental Health</i> , 2017, 16, 52.	4.0	22
7	Transcriptome-wide analyses indicate mitochondrial responses to particulate air pollution exposure. <i>Environmental Health</i> , 2017, 16, 87.	4.0	22
8	Sex-specific associations between telomere length and candidate miRNA expression in placenta. <i>Journal of Translational Medicine</i> , 2018, 16, 254.	4.4	19
9	Placental hypoxia-regulating network in relation to birth weight and ponderal index: the ENVIRONMENT Birth Cohort Study. <i>Journal of Translational Medicine</i> , 2018, 16, 2.	4.4	17
10	Genome-wide microRNA expression analysis in human placenta reveals sex-specific patterns: an ENVIRONMENT birth cohort study. <i>Epigenetics</i> , 2021, 16, 373-388.	2.7	13
11	A Tau-Driven Adverse Outcome Pathway Blueprint Toward Memory Loss in Sporadic (Late-Onset) Alzheimer's Disease with Plausible Molecular Initiating Event Plug-Ins for Environmental Neurotoxicants. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 459-485.	2.6	8
12	Prenatal particulate air pollution exposure and expression of the miR-17/92 cluster in cord blood: Findings from the ENVIRONMENT birth cohort. <i>Environment International</i> , 2020, 142, 105860.	10.0	6
13	Sporadic Alzheimer's Disease- and Neurotoxicity-Related microRNAs Affecting Key Events of Tau-Driven Adverse Outcome Pathway Toward Memory Loss. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 1427-1457.	2.6	4
14	Building a Network of Adverse Outcome Pathways (AOPs) Incorporating the Tau-Driven AOP Toward Memory Loss (AOP429). <i>Journal of Alzheimer's Disease Reports</i> , 2022, 6, 271-296.	2.2	4