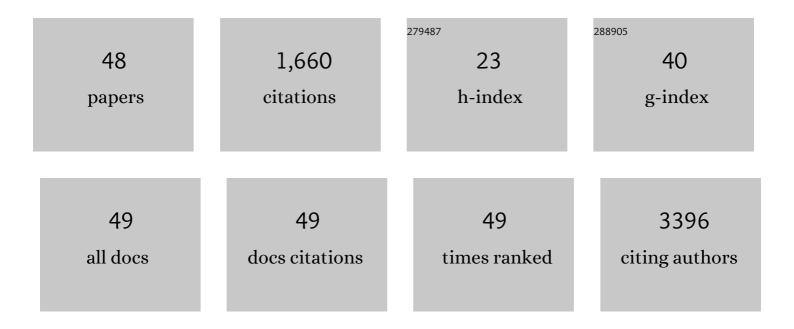
Maya A Kappil

List of Publications by Year in descending order

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Μανά Δ Κάρριι

#	Article	IF	CITATIONS
1	Variation in placental microRNA expression associates with maternal family history of cardiovascular disease. Journal of Developmental Origins of Health and Disease, 2023, 14, 132-139.	0.7	0
2	Potential roles of imprinted genes in the teratogenic effects of alcohol on the placenta, somatic growth, and the developing brain. Experimental Neurology, 2022, 347, 113919.	2.0	7
3	PM2.5 exposure during pregnancy is associated with altered placental expression of lipid metabolic genes in a US birth cohort. Environmental Research, 2022, 211, 113066.	3.7	7
4	Placental microRNA expression associates with birthweight through control of adipokines: results from two independent cohorts. Epigenetics, 2021, 16, 770-782.	1.3	12
5	Placental DNA methylation signatures of maternal smoking during pregnancy and potential impacts on fetal growth. Nature Communications, 2021, 12, 5095.	5.8	41
6	Sex-Specific Influence of Gestational PM2.5 Exposure on Placental Metabolic Gene Expression within the Rhode Island Child Health Study (RICHS). ISEE Conference Abstracts, 2021, 2021, .	0.0	0
7	Placental gene networks at the interface between maternal PM2.5 exposure early in gestation and reduced infant birthweight. Environmental Research, 2021, 199, 111342.	3.7	24
8	Placental gene network modules are associated with maternal stress during pregnancy and infant temperament. FASEB Journal, 2021, 35, e21922.	0.2	4
9	In-depth characterization of the placental imprintome reveals novel differentially methylated regions across birth weight categories. Epigenetics, 2020, 15, 47-60.	1.3	11
10	Differences in Placental Imprinted Gene Expression across Preeclamptic and Non-Preeclamptic Pregnancies. Genes, 2020, 11, 1146.	1.0	3
11	Seasonally variant gene expression in fullâ€ŧerm human placenta. FASEB Journal, 2020, 34, 10431-10442.	0.2	9
12	Placental IncRNA expression associated with placental cadmium concentrations and birth weight. Environmental Epigenetics, 2020, 6, dvaa003.	0.9	17
13	Moderate prenatal stress may buffer the impact of Superstorm Sandy on placental genes: Stress in Pregnancy (SIP) Study. PLoS ONE, 2020, 15, e0226605.	1.1	7
14	Maternal stress in relation to sex-specific expression of placental genes involved in nutrient transport, oxygen tension, immune response, and the glucocorticoid barrier. Placenta, 2020, 96, 19-26.	0.7	17
15	Placental Expression of Imprinted Genes, Overall and in Sex-Specific Patterns, Associated with Placental Cadmium Concentrations and Birth Size. Environmental Health Perspectives, 2019, 127, 57005.	2.8	24
16	Maternal circadian disruption is associated with variation in placental DNA methylation. PLoS ONE, 2019, 14, e0215745.	1.1	22
17	DNA Methylation as a Biomarker in Environmental Epidemiology. , 2019, , 173-189.		1
18	Prenatal exposure to maternal depression and anxiety on imprinted gene expression in placenta and infant neurodevelopment and growth. Pediatric Research, 2018, 83, 1075-1083.	1.1	15

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19	Genetic regulation of the placental transcriptome underlies birth weight and risk of childhood obesity. PLoS Genetics, 2018, 14, e1007799.	1.5	38
20	Intrauterine multi-metal exposure is associated with reduced fetal growth through modulation of the placental gene network. Environment International, 2018, 120, 373-381.	4.8	46
21	Alcoholâ€Related Alterations in Placental Imprinted Gene Expression in Humans Mediate Effects of Prenatal Alcohol Exposure on Postnatal Growth. Alcoholism: Clinical and Experimental Research, 2018, 42, 1431-1443.	1.4	20
22	Placental imprinting variation associated with assisted reproductive technologies and subfertility. Epigenetics, 2017, 12, 653-661.	1.3	42
23	Maternal residential air pollution and placental imprinted gene expression. Environment International, 2017, 108, 204-211.	4.8	26
24	Expression quantitative trait loci (eQTLs) in human placentas suggest developmental origins of complex diseases. Human Molecular Genetics, 2017, 26, 3432-3441.	1.4	58
25	Expression of placental regulatory genes is associated with fetal growth. Journal of Perinatal Medicine, 2017, 45, 887-893.	0.6	13
26	Whole-transcriptome analysis delineates the human placenta gene network and its associations with fetal growth. BMC Genomics, 2017, 18, 520.	1.2	53
27	Developmental Origins of Common Disease: Epigenetic Contributions to Obesity. Annual Review of Genomics and Human Genetics, 2016, 17, 177-192.	2.5	18
28	<i>In utero</i> exposures to environmental organic pollutants disrupt epigenetic marks linked to fetoplacental development. Environmental Epigenetics, 2016, 2, dvv013.	0.9	44
29	Mismatch Repair Polymorphisms as Markers of Breast Cancer Prevalence in the Breast Cancer Family Registry. Anticancer Research, 2016, 36, 4437-4442.	0.5	24
30	DNA Repair Gene Expression Levels as Indicators of Breast Cancer in the Breast Cancer Family Registry. Anticancer Research, 2016, 36, 4039-44.	0.5	8
31	Placental expression profile of imprinted genes impacts birth weight. Epigenetics, 2015, 10, 842-849.	1.3	79
32	Expression of imprinted genes in placenta is associated with infant neurobehavioral development. Epigenetics, 2015, 10, 834-841.	1.3	59
33	Environmental Influences on Genomic Imprinting. Current Environmental Health Reports, 2015, 2, 155-162.	3.2	33
34	Exploring the associations between microRNA expression profiles and environmental pollutants in human placenta from the National Children's Study (NCS). Epigenetics, 2015, 10, 793-802.	1.3	91
35	Correlation of DNA methylation levels in blood and saliva DNA in young girls of the LEGACY Girls study. Epigenetics, 2014, 9, 929-933.	1.3	32
36	Environmental exposures in utero and microRNA. Current Opinion in Pediatrics, 2014, 26, 243-251.	1.0	12

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#	Article	IF	CITATIONS
37	Global DNA methylation levels in white blood cell DNA from sisters discordant for breast cancer from the New York site of the Breast Cancer Family Registry. Epigenetics, 2012, 7, 868-874.	1.3	40
38	Genome-wide aberrant DNA methylation of microRNA host genes in hepatocellular carcinoma. Epigenetics, 2012, 7, 1230-1237.	1.3	59
39	White blood cell global methylation and IL-6 promoter methylation in association with diet and lifestyle risk factors in a cancer-free population. Epigenetics, 2012, 7, 606-614.	1.3	80
40	Genome-wide DNA methylation profiles in hepatocellular carcinoma. Hepatology, 2012, 55, 1799-1808.	3.6	178
41	Biologic and epigenetic impact of commuting to work by car or using public transportation: A case–control study. Preventive Medicine, 2012, 54, 229-233.	1.6	22
42	Global DNA methylation levels in girls with and without a family history of breast cancer. Epigenetics, 2011, 6, 29-33.	1.3	31
43	Global methylation profiles in DNA from different blood cell types. Epigenetics, 2011, 6, 76-85.	1.3	128
44	Serum Oxidized Protein and Prostate Cancer Risk within the Prostate Cancer Prevention Trial. Cancer Prevention Research, 2010, 3, 478-483.	0.7	12
45	Association between Arsenic Exposure from Drinking Water and Plasma Levels of Soluble Cell Adhesion Molecules. Environmental Health Perspectives, 2007, 115, 1415-1420.	2.8	65
46	Acetaminophen attenuates peroxynitrite-activated matrix metalloproteinase-2-mediated troponin I cleavage inÂtheÂisolated guinea pig myocardiumâ~†. Journal of Molecular and Cellular Cardiology, 2006, 40, 553-561.	0.9	27
47	Tissue Inhibitor of Metalloproteinases-1 Stimulates Gene Expression in MDA-MB-435 Human Breast Cancer Cells by Means of its Ability to Inhibit Metalloproteinases. Breast Cancer Research and Treatment, 2005, 94, 185-193.	1.1	12
48	Enhanced cell surface CD44 variant (v6, v9) expression by osteopontin in breast cancer epithelial cells facilitates tumor cell migration: Novel post-transcriptional, post-translational regulation. Clinical and Experimental Metastasis, 2005, 22, 663-673.	1.7	89