

Soumyalekshmi Nair

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/829599/publications.pdf>

Version: 2024-02-01

15
papers

1,615
citations

840585

11
h-index

1199470

12
g-index

19
all docs

19
docs citations

19
times ranked

2490
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between insulin resistance and the development of cardiovascular disease. <i>Cardiovascular Diabetology</i> , 2018, 17, 122.	2.7	1,031
2	Human placental exosomes in gestational diabetes mellitus carry a specific set of miRNAs associated with skeletal muscle insulin sensitivity. <i>Clinical Science</i> , 2018, 132, 2451-2467.	1.8	96
3	Placental exosomes profile in maternal and fetal circulation in intrauterine growth restriction - Liquid biopsies to monitoring fetal growth. <i>Placenta</i> , 2018, 64, 34-43.	0.7	95
4	Extracellular vesicles and their immunomodulatory functions in pregnancy. <i>Seminars in Immunopathology</i> , 2018, 40, 425-437.	2.8	82
5	Cross Talk between Adipose Tissue and Placenta in Obese and Gestational Diabetes Mellitus Pregnancies via Exosomes. <i>Frontiers in Endocrinology</i> , 2017, 8, 239.	1.5	78
6	Salivary exosomes as potential biomarkers in cancer. <i>Oral Oncology</i> , 2018, 84, 31-40.	0.8	68
7	Quantitative Proteomics by SWATH-MS Suggest an Association Between Circulating Exosomes and Maternal Metabolic Changes in Gestational Diabetes Mellitus. <i>Proteomics</i> , 2019, 19, e1800164.	1.3	67
8	Extracellular vesicle-associated miRNAs are an adaptive response to gestational diabetes mellitus. <i>Journal of Translational Medicine</i> , 2021, 19, 360.	1.8	30
9	Extracellular vesicles as critical mediators of maternal-fetal communication during pregnancy and their potential role in maternal metabolism. <i>Placenta</i> , 2020, 98, 60-68.	0.7	24
10	Circulating Placental Extracellular Vesicles and Their Potential Roles During Pregnancy. <i>Ochsner Journal</i> , 2020, 20, 439-445.	0.5	22
11	Extracellular vesicles and their potential role inducing changes in maternal insulin sensitivity during gestational diabetes mellitus. <i>American Journal of Reproductive Immunology</i> , 2021, 85, e13361.	1.2	21
12	Circulating Exosomal miRNA Signature in Gestational Diabetes Mellitus Influences Glucose Metabolism in Placental Cells. <i>Diabetes</i> , 2018, 67, 164-LB.	0.3	1
13	Differential effect of maternal hypoxia on syncytiotrophoblast-and endothelial-derived exosomes in an ex vivo human dual-perfusion system. <i>Placenta</i> , 2017, 57, 317.	0.7	0
14	Levels of extracellular vesicles and their associated miRNAs in maternal and fetal circulation during normal and diabetic pregnancies. <i>Placenta</i> , 2019, 83, e97.	0.7	0
15	Potential role of exosomes in reproductive medicine and pregnancy. , 2020, , 357-381.		0