

# Rona Karahoda

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

293  
citations

933447

10  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trophoblast Differentiation Affects Crucial Nutritive Functions of Placental Membrane Transporters. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 820286.	3.7	11
2	Functional characterization of dopamine and norepinephrine transport across the apical and basal plasma membranes of the human placental syncytiotrophoblast. <i>Scientific Reports</i> , 2022, 12, .	3.3	7
3	Revisiting Steroidogenic Pathways in the Human Placenta and Primary Human Trophoblast Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1704.	4.1	25
4	Prenatal inflammation as a link between placental expression signature of tryptophan metabolism and preterm birth. <i>Human Molecular Genetics</i> , 2021, 30, 2053-2067.	2.9	23
5	Effect of Selected Antidepressants on Placental Homeostasis of Serotonin: Maternal and Fetal Perspectives. <i>Pharmaceutics</i> , 2021, 13, 1306.	4.5	19
6	Profiling of Tryptophan Metabolic Pathways in the Rat Fetoplacental Unit during Gestation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7578.	4.1	14
7	Dynamics of Tryptophan Metabolic Pathways in Human Placenta and Placental-Derived Cells: Effect of Gestation Age and Trophoblast Differentiation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 574034.	3.7	34
8	Serotonin homeostasis in the maternofoetal interface at term: Role of transporters (SERT/SLC6A4 and) Tj ETQq0 0 0 rgBT /Overlock 1 rat term placenta. <i>Acta Physiologica</i> , 2020, 229, e13478.	3.8	42
9	Expression and function of enzymes involved in tryptophan metabolism in human placenta; effect of gestation age.. <i>Placenta</i> , 2019, 83, e45.	1.5	0
10	Transport of ribavirin across the rat and human placental barrier: Roles of nucleoside and ATP-binding cassette drug efflux transporters. <i>Biochemical Pharmacology</i> , 2019, 163, 60-70.	4.4	11
11	The inhibitory effect of antiretroviral drugs on the L-carnitine uptake in human placenta. <i>Toxicology and Applied Pharmacology</i> , 2019, 368, 18-25.	2.8	10
12	Trophoblast: The central unit of fetal growth, protection and programming. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 105, 35-40.	2.8	72
13	Equilibrative Nucleoside Transporter 1 (ENT1, <i>SLC29A1</i>) Facilitates Transfer of the Antiretroviral Drug Abacavir across the Placenta. <i>Drug Metabolism and Disposition</i> , 2018, 46, 1817-1826.	3.3	25