

Hannah E J Yong

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

927
citations

759233

12
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

1484
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of the role of inositols in conditions of insulin dysregulation and in uncomplicated and pathological pregnancy. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 1626-1673.	10.3	18
2	The Placental NLRP3 Inflammasome and Its Downstream Targets, Caspase-1 and Interleukin-6, Are Increased in Human Fetal Growth Restriction: Implications for Aberrant Inflammation-Induced Trophoblast Dysfunction. <i>Cells</i> , 2022, 11, 1413.	4.1	10
3	Myo-inositol – A potential prophylaxis against premature onset of labour and preterm birth. <i>Nutrition Research Reviews</i> , 2021, , 1-19.	4.1	3
4	Significance of the placental barrier in antenatal viral infections. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166244.	3.8	12
5	Current approaches and developments in transcript profiling of the human placenta. <i>Human Reproduction Update</i> , 2020, 26, 799-840.	10.8	41
6	Exploring the causes and consequences of maternal metabolic maladaptations during pregnancy: Lessons from animal models. <i>Placenta</i> , 2020, 98, 43-51.	1.5	34
7	The role of insulin-like growth factor 2 receptor-mediated homeobox gene expression in human placental apoptosis, and its implications in idiopathic fetal growth restriction. <i>Molecular Human Reproduction</i> , 2019, 25, 572-585.	2.8	10
8	Decidual ACVR2A regulates extravillous trophoblast functions of adhesion, proliferation, migration and invasion in vitro. <i>Pregnancy Hypertension</i> , 2018, 12, 189-193.	1.4	6
9	Genetic Approaches in Preeclampsia. <i>Methods in Molecular Biology</i> , 2018, 1710, 53-72.	0.9	32
10	An Electrical Impedance-Based Assay to Examine Functions of Various Placental Cell Types In Vitro. <i>Methods in Molecular Biology</i> , 2018, 1710, 267-276.	0.9	3
11	Altered downstream target gene expression of the placental Vitamin D receptor in human idiopathic fetal growth restriction. <i>Cell Cycle</i> , 2018, 17, 182-190.	2.6	7
12	Expression of Homeobox Gene HLX and its Downstream Target Genes are Altered in Placentae From Discordant Twin Pregnancies. <i>Twin Research and Human Genetics</i> , 2018, 21, 42-50.	0.6	4
13	The Role of Placental Hormones in Mediating Maternal Adaptations to Support Pregnancy and Lactation. <i>Frontiers in Physiology</i> , 2018, 9, 1091.	2.8	301
14	Increased methylation and decreased expression of homeobox genes TLX1, HOXA10 and DLX5 in human placenta are associated with trophoblast differentiation. <i>Scientific Reports</i> , 2017, 7, 4523.	3.3	18
15	Placental Vitamin D-Binding Protein Expression in Human Idiopathic Fetal Growth Restriction. <i>Journal of Pregnancy</i> , 2017, 2017, 1-5.	2.4	12
16	Role of the Placental Vitamin D Receptor in Modulating Feto-Placental Growth in Fetal Growth Restriction and Preeclampsia-Affected Pregnancies. <i>Frontiers in Physiology</i> , 2016, 7, 43.	2.8	46
17	Epithelial-mesenchymal transition during extravillous trophoblast differentiation. <i>Cell Adhesion and Migration</i> , 2016, 10, 310-321.	2.7	194
18	Homeobox gene TGIF-1 is increased in placental endothelial cells of human fetal growth restriction. <i>Reproduction</i> , 2016, 152, 457-465.	2.6	3

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19	Low-Dose Acetylsalicylic Acid Treatment Modulates the Production of Cytokines and Improves Trophoblast Function in an in Vitro Model of Early-Onset Preeclampsia. <i>American Journal of Pathology</i> , 2016, 186, 3217-3224.	3.8	60
20	Anti-angiogenic collagen fragment arresten is increased from 16 weeks' gestation in pre-eclamptic plasma. <i>Placenta</i> , 2015, 36, 1300-1309.	1.5	12
21	Genome-Wide Transcriptome Directed Pathway Analysis of Maternal Pre-Eclampsia Susceptibility Genes. <i>PLoS ONE</i> , 2015, 10, e0128230.	2.5	61
22	Effects of normal and high circulating concentrations of activin A on vascular endothelial cell functions and vasoactive factor production. <i>Pregnancy Hypertension</i> , 2015, 5, 346-353.	1.4	13
23	Increased decidual mRNA expression levels of candidate maternal pre-eclampsia susceptibility genes are associated with clinical severity. <i>Placenta</i> , 2014, 35, 117-124.	1.5	25