

Chi Zhou

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14 papers	134 citations	7 h-index	11 g-index
15 ext. papers	163 ext. citations	4.4 avg, IF	2.49 L-index

#	Paper	IF	Citations
14	Sexual Dimorphisms of Protein-Coding Gene Profiles in Placentas From Women With Systemic Lupus Erythematosus.. <i>Frontiers in Medicine</i> , 2022 , 9, 798907	4.9	
13	Differential Distribution of Tryptophan-Metabolites in Fetal and Maternal Circulations During Normotensive and Preeclamptic Pregnancies. <i>Reproductive Sciences</i> , 2021 , 1	3	2
12	Role of oxygen in fetoplacental endothelial responses: hypoxia, physiological normoxia, or hyperoxia?. <i>American Journal of Physiology - Cell Physiology</i> , 2020 , 318, C943-C953	5.4	7
11	Roles of aryl hydrocarbon receptor in endothelial angiogenic responses. <i>Biology of Reproduction</i> , 2020 , 103, 927-937	3.9	6
10	Sexual Dimorphisms of Preeclampsia-Dysregulated Transcriptomic Profiles and Cell Function in Fetal Endothelial Cells. <i>Hypertension</i> , 2019 , 74, 154-163	8.5	13
9	G Protein β Subunit 14 Mediates Fibroblast Growth Factor 2-Induced Cellular Responses in Human Endothelial Cells. <i>Journal of Cellular Physiology</i> , 2019 , 234, 10184-10195	7	9
8	GNA11 differentially mediates fibroblast growth factor 2- and vascular endothelial growth factor A-induced cellular responses in human fetoplacental endothelial cells. <i>Journal of Physiology</i> , 2018 , 596, 2333-2344	3.9	6
7	ITE Suppresses Angiogenic Responses in Human Artery and Vein Endothelial Cells: Differential Roles of AhR. <i>Reproductive Toxicology</i> , 2017 , 74, 181-188	3.4	12
6	Preeclampsia Downregulates MicroRNAs in Fetal Endothelial Cells: Roles of miR-29a/c-3p in Endothelial Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3470-3479	5.6	27
5	ITE inhibits growth of human pulmonary artery endothelial cells. <i>Experimental Lung Research</i> , 2017 , 43, 283-292	2.3	4
4	A possible role of aryl hydrocarbon receptor in spontaneous preterm birth. <i>Medical Hypotheses</i> , 2015 , 84, 494-7	3.8	6
3	Preeclampsia does not alter vascular growth and expression of CD31 and vascular endothelial cadherin in human placentas. <i>Journal of Histochemistry and Cytochemistry</i> , 2015 , 63, 22-31	3.4	15
2	Characterization of the altered gene expression profile in early porcine embryos generated from parthenogenesis and somatic cell chromatin transfer. <i>PLoS ONE</i> , 2014 , 9, e91728	3.7	8
1	Development of a porcine (<i>Sus scrofa</i>) embryo-specific microarray: array annotation and validation. <i>BMC Genomics</i> , 2012 , 13, 370	4.5	16