

## List of Publications by Citations

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