

Xuan Zhang

List of Publications by Year in descending order

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11
papers

291
citations

1040056

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1281871

11
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11
all docs

11
docs citations

11
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Homocysteine inhibits pro-insulin receptor cleavage and causes insulin resistance via protein cysteine-homocysteinylation. <i>Cell Reports</i> , 2021, 37, 109821.	6.4	104
2	Association of the peripheral blood levels of circulating microRNAs with both recurrent miscarriage and the outcomes of embryo transfer in an in vitro fertilization process. <i>Journal of Translational Medicine</i> , 2018, 16, 186.	4.4	56
3	Deep-sequencing identification of differentially expressed miRNAs in decidua and villus of recurrent miscarriage patients. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 1125-1135.	1.7	32
4	Aberrant Placental Villus Expression of miR-486-3p and miR-3074-5p in Recurrent Miscarriage Patients and Uterine Expression of These MicroRNAs during Early Pregnancy in Mice. <i>Gynecologic and Obstetric Investigation</i> , 2016, 81, 112-117.	1.6	23
5	miR-3074-5p Promotes the Apoptosis but Inhibits the Invasiveness of Human Extravillous Trophoblast-Derived HTR8/SVneo Cells In Vitro. <i>Reproductive Sciences</i> , 2018, 25, 690-699.	2.5	21
6	Decreased NDRG1 expression is associated with pregnancy loss in mice and attenuates the in vitro decidualization of endometrial stromal cells. <i>Molecular Reproduction and Development</i> , 2019, 86, 1210-1223.	2.0	12
7	Deficiency of monoclonal non-specific suppressor factor beta (MNSFB) promotes pregnancy loss in mice. <i>Molecular Reproduction and Development</i> , 2015, 82, 475-488.	2.0	11
8	Uterine Expression of NDRG4 Is Induced by Estrogen and Up-Regulated during Embryo Implantation Process in Mice. <i>PLoS ONE</i> , 2016, 11, e0155491.	2.5	10
9	Uterine NDRG2 expression is increased at implantation sites during early pregnancy in mice, and its down-regulation inhibits decidualization of mouse endometrial stromal cells. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 49.	3.3	9
10	Maternal exposure to ambient PM2.5 causes fetal growth restriction via the inhibition of spiral artery remodeling in mice. <i>Ecotoxicology and Environmental Safety</i> , 2022, 237, 113512.	6.0	8
11	DNA methylation profiling in recurrent miscarriage. <i>PeerJ</i> , 2020, 8, e8196.	2.0	5