Ye Yuan

List of Publications by Year
in descending order

		1163117	940533
16	383	8	16
papers	citations	h-index	g-index

16	16	16	631
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Pluripotent Stem Cells from Domesticated Mammals. Annual Review of Animal Biosciences, 2016, 4, 223-253.	7.4	85
2	Perspectives on the development and future of oocyte IVM in clinical practice. Journal of Assisted Reproduction and Genetics, 2021, 38, 1265-1280.	2.5	82
3	Dynamics of trophoblast differentiation in peri-implantationâ€“stage human embryos. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22635-22644.	7.1	68
4	Efficient long-term cryopreservation of pluripotent stem cells at â^'80â€‰Â°C. Scientific Reports, 2016, 6, 34476.	3.3	42
5	Livestock Models for Exploiting the Promise of Pluripotent Stem Cells. ILAR Journal, 2015, 56, 74-82.	1.8	27
6	Cell cycle synchronization of leukemia inhibitory factor (LIF)-dependent porcine-induced pluripotent stem cells and the generation of cloned embryos. Cell Cycle, 2014, 13, 1265-1276.	2.6	17
7	A six-inhibitor culture medium for improving naÃ¯ve-type pluripotency of porcine pluripotent stem cells. Cell Death Discovery, 2019, 5, 104.	4.7	16
8	Capturing bovine pluripotency. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1962-1963.	7.1	15
9	Egg cylinder development during in vitro extended embryo culture predicts the post transfer developmental potential of mouse blastocysts. Journal of Assisted Reproduction and Genetics, 2020, 37, 747-752.	2.5	6
10	Beyond fusion: A novel role for ERVW-1 in trophoblast proliferation and type I interferon receptor expression. Placenta, 2022, 126, 150-159.	1.5	6
11	Single Cell Collection of Trophoblast Cells in Peri-implantation Stage Human Embryos. Journal of Visualized Experiments, 2020, , .	0.3	5
12	Exploring early differentiation and pluripotency in domestic animals. Reproduction, Fertility and Development, 2017, 29, 101.	0.4	4
13	Evaluation of the TMRW vapor phase cryostorage platform using reproductive specimens and inÂvitro extended human embryo culture. F&S Science, 2021, 2, 268-277.	0.9	4
14	Maternal physiology and blastocyst morphology are correlated with an inherent difference in peri-implantation human embryo development. Fertility and Sterility, 2022, 117, 1311-1321.	1.0	4
15	IN VITRO PERI-IMPLANTATION DEVELOPMENT OF GOOD QUALITY HUMAN EMBRYOS IS AFFECTED BY BLASTOCYST MORPHOLOGICAL GRADE AND MATERNAL AGE. Fertility and Sterility, 2020, 114, e315.	1.0	1
16	EXPOSURE OF HUMAN BLASTOCYSTS TO SPECIFIC GROWTH FACTORS BASED ON RECEPTOR PRESENCE IMPROVES EPIBLAST FORMATION IN EXTENDED EMBRYO CULTURE. Fertility and Sterility, 2020, 114, e350.	1.0	1