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	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
2	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
3	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
4	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
5	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
6	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
7	Single Cell Collection of Trophoblast Cells in Peri-implantation Stage Human Embryos. Journal of Visualized Experiments, 2020, , .	0.3	5
8	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
9	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
10	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
11	Capturing bovine pluripotency. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1962-1963.	7.1	15
12	Exploring early differentiation and pluripotency in domestic animals. Reproduction, Fertility and Development, 2017, 29, 101.	0.4	4
13	Efficient long-term cryopreservation of pluripotent stem cells at â^'80â€‰Â°C. Scientific Reports, 2016, 6, 34476.	3.3	42
14	Pluripotent Stem Cells from Domesticated Mammals. Annual Review of Animal Biosciences, 2016, 4, 223-253.	7.4	85
15	Livestock Models for Exploiting the Promise of Pluripotent Stem Cells. ILAR Journal, 2015, 56, 74-82.	1.8	27
16	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