

Xin Tao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7756794/publications.pdf>

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7
papers

1,072
citations

1477746

6
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Blastocyst biopsy with comprehensive chromosome screening and fresh embryo transfer significantly increases in vitro fertilization implantation and delivery rates: a randomized controlled trial. <i>Fertility and Sterility</i> , 2013, 100, 697-703.	0.5	517
2	Development and validation of an accurate quantitative real-time polymerase chain reaction-based assay for human blastocyst comprehensive chromosomal aneuploidy screening. <i>Fertility and Sterility</i> , 2012, 97, 819-824.e2.	0.5	219
3	Accurate single cell 24 chromosome aneuploidy screening using whole genome amplification and single nucleotide polymorphism microarrays. <i>Fertility and Sterility</i> , 2010, 94, 2017-2021.	0.5	214
4	Levels of trophoctoderm mitochondrial DNA do not predict the reproductive potential of sibling embryos. <i>Human Reproduction</i> , 2017, 32, 1-9.	0.4	76
5	Next Generation Sequencing-Based Comprehensive Chromosome Screening in Mouse Polar Bodies, Oocytes, and Embryos. <i>Biology of Reproduction</i> , 2016, 94, 76.	1.2	30
6	Mitochondrial DNA content is associated with ploidy status, maternal age, and oocyte maturation methods in mouse blastocysts. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 1587-1594.	1.2	10
7	Sperm Mitochondrial DNA Copy Number Is Not a Predictor of Intracytoplasmic Sperm Injection (ICSI) Cycle Outcomes. <i>Reproductive Sciences</i> , 2020, 27, 1350-1356.	1.1	6