

Yuanqing Yao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10078007/publications.pdf>

Version: 2024-02-01

33
papers

681
citations

623734

14
h-index

580821

25
g-index

33
all docs

33
docs citations

33
times ranked

1024
citing authors

#	ARTICLE	IF	CITATIONS
1	MiR-519d-3p Suppresses Invasion and Migration of Trophoblast Cells via Targeting MMP-2. <i>PLoS ONE</i> , 2015, 10, e0120321.	2.5	70
2	Soluble human leukocyte antigen G5 polarizes differentiation of macrophages toward a decidual macrophage-like phenotype. <i>Human Reproduction</i> , 2015, 30, 2263-2274.	0.9	64
3	Detection and quantitation of chromosomal mosaicism in human blastocysts using copy number variation sequencing. <i>Prenatal Diagnosis</i> , 2016, 36, 154-162.	2.3	49
4	Clinical application of next-generation sequencing in preimplantation genetic diagnosis cycles for Robertsonian and reciprocal translocations. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 899-906.	2.5	43
5	Validation of Copy Number Variation Sequencing for Detecting Chromosome Imbalances in Human Preimplantation Embryos ¹ . <i>Biology of Reproduction</i> , 2014, 91, 37.	2.7	41
6	Molecular analysis of DNA in blastocoele fluid using next-generation sequencing. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 637-645.	2.5	40
7	The Performance of Whole Genome Amplification Methods and Next-Generation Sequencing for Pre-Implantation Genetic Diagnosis of Chromosomal Abnormalities. <i>Journal of Genetics and Genomics</i> , 2015, 42, 151-159.	3.9	32
8	The characteristics of HPV integration in cervical intraepithelial cells. <i>Journal of Cancer</i> , 2019, 10, 2783-2787.	2.5	28
9	The clinical utility of next-generation sequencing for identifying chromosome disease syndromes in human embryos. <i>Reproductive BioMedicine Online</i> , 2015, 31, 62-70.	2.4	25
10	Analysis of balanced reciprocal translocations in patients with subfertility using single-molecule optical mapping. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 509-516.	2.5	25
11	Preferential selection and transfer of euploid noncarrier embryos in preimplantation genetic diagnosis cycles for reciprocal translocations. <i>Fertility and Sterility</i> , 2017, 108, 620-627.e4.	1.0	23
12	Expression of placenta-specific 8 in human oocytes, embryos, and models of in vitro implantation. <i>Fertility and Sterility</i> , 2016, 106, 781-789.e2.	1.0	22
13	Variant haplophasing by long-read sequencing: a new approach to preimplantation genetic testing workups. <i>Fertility and Sterility</i> , 2021, 116, 774-783.	1.0	21
14	Re-analysis of whole blastocysts after trophectoderm biopsy indicated chromosome aneuploidy. <i>Human Genomics</i> , 2020, 14, 3.	2.9	18
15	Third-generation sequencing: any future opportunities for PGT?. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 357-364.	2.5	18
16	E6-induced selective translation of WNT4 and JIP2 promotes the progression of cervical cancer via a noncanonical WNT signaling pathway. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 32.	17.1	17
17	The clinical outcomes of vaginoplasty using tissue-engineered biomaterial mesh in patients with Mayer-Rokitansky-Küster-Hauser syndrome. <i>International Journal of Surgery</i> , 2017, 44, 9-14.	2.7	16
18	A meta-analysis of the impact of human leukocyte antigen-G on the outcomes of IVF/ICSI. <i>Reproductive BioMedicine Online</i> , 2017, 34, 611-618.	2.4	16

#	ARTICLE	IF	CITATIONS
19	Superiority of robotic surgery for cervical cancer in comparison with traditional approaches: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2017, 40, 145-154.	2.7	15
20	IVF embryo choices and pregnancy outcomes. <i>Prenatal Diagnosis</i> , 2021, 41, 1709-1717.	2.3	14
21	TGF- β 1 Increases GDNF Production by Upregulating the Expression of GDNF and Furin in Human Granulosa-Lutein Cells. <i>Cells</i> , 2020, 9, 185.	4.1	13
22	Role of HLA-G1 in trophoblast cell proliferation, adhesion and invasion. <i>Biochemical and Biophysical Research Communications</i> , 2015, 458, 154-160.	2.1	12
23	Clinical efficacy and safety of laparoscopic nerve-sparing radical hysterectomy for locally advanced cervical cancer. <i>International Journal of Surgery</i> , 2016, 25, 54-58.	2.7	11
24	Maternal oxygen exposure may not change umbilical cord venous partial pressure of oxygen: non-random, paired venous and arterial samples from a randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 510.	2.4	11
25	VEGF111b, a C-terminal splice variant of VEGF-A and induced by mitomycin C, inhibits ovarian cancer growth. <i>Journal of Translational Medicine</i> , 2015, 13, 164.	4.4	9
26	A PGD Pregnancy Achieved by Embryo Copy Number Variation Sequencing with Confirmation by Non-Invasive Prenatal Diagnosis. <i>Journal of Genetics and Genomics</i> , 2014, 41, 453-456.	3.9	6
27	Robotic nerve-sparing radical hysterectomy for locally advanced cervical cancer after neoadjuvant chemotherapy. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, 152-155.	2.3	6
28	Outcomes associated with different surgical approaches to radical hysterectomy: A systematic review and network meta-analysis. <i>International Journal of Gynecology and Obstetrics</i> , 2023, 160, 28-37.	2.3	6
29	De Novo Paternal FBN1 Mutation Detected in Embryos Before Implantation. <i>Medical Science Monitor</i> , 2017, 23, 3136-3146.	1.1	4
30	MiR-291a/b-5p inhibits autophagy by targeting Atg5 and Becn1 during mouse preimplantation embryo development. <i>RSC Advances</i> , 2019, 9, 9331-9341.	3.6	3
31	Effect of long-duration oxygen vs room air during labor on umbilical cord venous partial pressure of oxygen: a randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 629.e1-629.e16.	1.3	2
32	Chromosome constitution of equal-sized three-cell embryos using next-generation sequencing technology. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 307-314.	2.5	1
33	The influence of preincubation time of prepared sperm before IVF on fertilization, embryo developmental competence and the reproductive outcomes. <i>Ginekologia Polska</i> , 2021, , .	0.7	0