

Xue Jiao

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,546
citations

430874

18
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

1934
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetics of primary ovarian insufficiency: new developments and opportunities. <i>Human Reproduction Update</i> , 2015, 21, 787-808.	10.8	369
2	Molecular Genetics of Premature Ovarian Insufficiency. <i>Trends in Endocrinology and Metabolism</i> , 2018, 29, 795-807.	7.1	163
3	D-mannose induces regulatory T cells and suppresses immunopathology. <i>Nature Medicine</i> , 2017, 23, 1036-1045.	30.7	153
4	Antibiotics in neonatal life increase murine susceptibility to experimental psoriasis. <i>Nature Communications</i> , 2015, 6, 8424.	12.8	135
5	Cytogenetic analysis of 531 Chinese women with premature ovarian failure. <i>Human Reproduction</i> , 2012, 27, 2201-2207.	0.9	90
6	Mutations in MSH5 in primary ovarian insufficiency. <i>Human Molecular Genetics</i> , 2017, 26, 1452-1457.	2.9	87
7	Premature Ovarian Insufficiency: Phenotypic Characterization Within Different Etiologies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2281-2290.	3.6	76
8	CSB-PGBD3 Mutations Cause Premature Ovarian Failure. <i>PLoS Genetics</i> , 2015, 11, e1005419.	3.5	70
9	Novel variants in the SOHLH2 gene are implicated in human premature ovarian failure. <i>Fertility and Sterility</i> , 2014, 101, 1104-1109.e6.	1.0	50
10	Ovarian Reserve Markers in Premature Ovarian Insufficiency: Within Different Clinical Stages and Different Etiologies. <i>Frontiers in Endocrinology</i> , 2021, 12, 601752.	3.5	42
11	Autophagy regulates differentiation of ovarian granulosa cells through degradation of WT1. <i>Autophagy</i> , 2022, 18, 1864-1878.	9.1	40
12	Transcription factor SOHLH1 potentially associated with primary ovarian insufficiency. <i>Fertility and Sterility</i> , 2015, 103, 548-553.e5.	1.0	28
13	Resumption of Ovarian Function After Ovarian Biopsy/Scratch in Patients With Premature Ovarian Insufficiency. <i>Reproductive Sciences</i> , 2019, 26, 207-213.	2.5	28
14	T _{reg} deficiency-mediated T _H 1 response causes human premature ovarian insufficiency through apoptosis and steroidogenesis dysfunction of granulosa cells. <i>Clinical and Translational Medicine</i> , 2021, 11, e448.	4.0	27
15	FMR1 Premutation Is an Uncommon Explanation for Premature Ovarian Failure in Han Chinese. <i>PLoS ONE</i> , 2014, 9, e103316.	2.5	26
16	Novel NR5A1 Missense Mutation in Premature Ovarian Failure: Detection in Han Chinese Indicates Causation in Different Ethnic Groups. <i>PLoS ONE</i> , 2013, 8, e74759.	2.5	24
17	Diagnostic value of dysregulated microribonucleic acids in the placenta and circulating exosomes in gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1490-1500.	2.4	24
18	Dysregulated cytokine profile associated with biochemical premature ovarian insufficiency. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13292.	1.2	22

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19	Inductively coupled plasma mass spectrometry for determination of total urinary protein with CdTe quantum dots label. <i>Journal of Analytical Atomic Spectrometry</i> , 2011, 26, 2493.	3.0	21
20	Impact of Thyroid Autoimmunity on Ovarian Reserve, Pregnancy Outcomes, and Offspring Health in Euthyroid Women Following <i>In Vitro</i> Fertilization/Intracytoplasmic Sperm Injection. <i>Thyroid</i> , 2020, 30, 588-597.	4.5	18
21	<i>Bifidobacterium</i> and <i>Lactobacillus</i> for preventing necrotizing enterocolitis in very-low-birth-weight preterm infants: a systematic review and meta-analysis. <i>World Journal of Pediatrics</i> , 2020, 16, 135-142.	1.8	16
22	CAV1 regulates primordial follicle formation via the Notch2 signalling pathway and is associated with premature ovarian insufficiency in humans. <i>Human Reproduction</i> , 2018, 33, 2087-2095.	0.9	11
23	Identification of patients with primary ovarian insufficiency caused by autoimmunity. <i>Reproductive BioMedicine Online</i> , 2017, 35, 475-479.	2.4	8
24	New theca-cell marker insulin-like factor 3 is associated with premature ovarian insufficiency. <i>Fertility and Sterility</i> , 2021, 115, 455-462.	1.0	8
25	Growth Hormone Cotreatment for Low-Prognosis Patients According to the POSEIDON Criteria. <i>Frontiers in Endocrinology</i> , 2021, 12, 790160.	3.5	7
26	The Impact of Moderately High Preconception Thyrotropin Levels on Ovarian Reserve Among Euthyroid Infertile Women Undergoing Assisted Reproductive Technology. <i>Thyroid</i> , 2022, , .	4.5	3
27	Ovarian Reserve and ART Outcomes in Blepharophimosis-Ptoxis-Epicanthus Inversus Syndrome Patients With FOXL2 Mutations. <i>Frontiers in Endocrinology</i> , 2022, 13, 829153.	3.5	0