Huiyu Xu

List of Publications by Year in descending order

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933264 752573 24 486 10 20 h-index citations g-index papers 26 26 26 435 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A Model for Predicting Polycystic Ovary Syndrome Using Serum AMH, Menstrual Cycle Length, Body Mass Index and Serum Androstenedione in Chinese Reproductive Aged Population: A Retrospective Cohort Study. Frontiers in Endocrinology, 2022, 13, 821368.	1.5	5
2	Magnetic solid phase extraction followed by in-situ derivatization with core–shell structured magnetic graphene oxide nanocomposite for the accurate quantification of free testosterone and free androstenedione in human serum. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1196, 123188.	1.2	3
3	Association between ambient air pollution and blood sex hormones levels in men. Environmental Research, 2022, 211, 113117.	3.7	16
4	An Online Tool Using Basal or Activated Ovarian Reserve Markers to Predict the Number of Oocytes Retrieved Following Controlled Ovarian Stimulation: A Prospective Observational Cohort Study. Frontiers in Endocrinology, 2022, 13, .	1.5	2
5	A sensitive HPLC-DMS/MS/MS method for multiplex analysis of androgens in human serum without derivatization and its application to PCOS patients. Journal of Pharmaceutical and Biomedical Analysis, 2021, 192, 113680.	1.4	3
6	Clinical Applications of Serum Anti-MÃ $\frac{1}{4}$ llerian Hormone Measurements in Both Males and Females: An Update. Innovation(China), 2021, 2, 100091.	5.2	18
7	Investigation on the risk factors for late-onset OHSS: a retrospective case â§"control study. Archives of Gynecology and Obstetrics, 2021, , 1.	0.8	O
8	Artificial intelligence: A powerful paradigm for scientific research. Innovation(China), 2021, 2, 100179.	5.2	200
9	Effect of serum 25â€hydroxyvitamin D levels on sperm quality and assisted reproductive technology outcomes for men of infertile Chinese couples. Andrology, 2020, 8, 1277-1286.	1.9	3
10	Association of serum anti-Müllerian hormone and other factors with cumulative live birth rate following IVF. Reproductive BioMedicine Online, 2020, 40, 675-683.	1.1	19
11	High antimýllerian hormone levels are associated with preterm delivery in patients with polycystic ovary syndrome. Fertility and Sterility, 2020, 113, 444-452.e1.	0.5	25
12	A novel mathematical model of true ovarian reserve assessment based on predicted probability of poor ovarian response: a retrospective cohort study. Journal of Assisted Reproduction and Genetics, 2020, 37, 963-972.	1.2	14
13	An Ovarian Reserve Assessment Model Based on Anti-Mýllerian Hormone Levels, Follicle-Stimulating Hormone Levels, and Age: Retrospective Cohort Study. Journal of Medical Internet Research, 2020, 22, e19096.	2.1	16
14	Predicting Ectopic Pregnancy Using Human Chorionic Gonadotropin (hCG) Levels and Main Cause of Infertility in Women Undergoing Assisted Reproductive Treatment: Retrospective Observational Cohort Study. JMIR Medical Informatics, 2020, 8, e17366.	1.3	6
15	Predictive value of serum kisspeptin concentration at 14 and 21 days after frozen–thawed embryo transfer. Reproductive BioMedicine Online, 2019, 39, 161-167.	1.1	8
16	Pyruvate kinase M2 contributes to cell growth in gastric cancer via aerobic glycolysis. Pathology Research and Practice, 2019, 215, 152409.	1.0	16
17	Prospective observational cohort study: Computational models for early prediction of ongoing pregnancy in fresh IVF/ICSI-ET protocols. Life Sciences, 2019, 222, 221-227.	2.0	2
18	Screening for therapeutic targets of tumor angiogenesis signatures in 31 cancer types and potential insights. Biochemical and Biophysical Research Communications, 2019, 508, 465-471.	1.0	3

#	Article	IF	CITATION
19	Retrospective cohort study: AMH is the best ovarian reserve markers in predicting ovarian response but has unfavorable value in predicting clinical pregnancy in GnRH antagonist protocol. Archives of Gynecology and Obstetrics, 2017, 295, 763-770.	0.8	29
20	PDGFRA, HSD17B4 and HMGB2 are potential therapeutic targets in polycystic ovarian syndrome and breast cancer. Oncotarget, 2017, 8, 69520-69526.	0.8	12
21	Unc-5 homolog B (UNC5B) is one of the key downstream targets of N-α-Acetyltransferase 10 (Naa10). Scientific Reports, 2016, 6, 38508.	1.6	11
22	Homeodomain interacting protein kinaseÂ2 is downregulated through the peroxisome proliferatorâ€activated receptor gamma signaling pathway in an insulinâ€resistant population. Journal of Diabetes Investigation, 2015, 6, 594-596.	1.1	0
23	Inhibition of STAT5a by Naa10p contributes to decreased breast cancer metastasis. Carcinogenesis, 2014, 35, 2244-2253.	1.3	38
24	N - \hat{l}_{\pm} -Acetyltransferase 10 protein inhibits apoptosis through RelA/p65-regulated MCL1 expression. Carcinogenesis, 2012, 33, 1193-1202.	1.3	37