

Wentao Li

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,881
citations

331670

21
h-index

289244

40
g-index

81
all docs

81
docs citations

81
times ranked

2779
citing authors

#	ARTICLE	IF	CITATIONS
1	CTCF/cohesin-mediated DNA looping is required for protocadherin $\hat{\pm}$ promoter choice. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 21081-21086.	7.1	218
2	Maternal transmission of SARS-CoV-2 to the neonate, and possible routes for such transmission: a systematic review and critical analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1324-1336.	2.3	208
3	A push-pull mechanism for regulating integrin function. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 1424-1429.	7.1	118
4	Effects of histone acetylation, ubiquitination and variants on nucleosome stability. Biochemical Journal, 1993, 296, 737-744.	3.7	112
5	Haemostatic and thrombo-embolic complications in pregnant women with COVID-19: a systematic review and critical analysis. BMC Pregnancy and Childbirth, 2021, 21, 108.	2.4	79
6	First-line ovulation induction for polycystic ovary syndrome: an individual participant data meta-analysis. Human Reproduction Update, 2019, 25, 717-732.	10.8	71
7	A crystallographic snapshot of tyrosine <i>trans</i> -phosphorylation in action. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 19660-19665.	7.1	61
8	Macrophage migration inhibitory factor promotes osteosarcoma growth and lung metastasis through activating the RAS/MAPK pathway. Cancer Letters, 2017, 403, 271-279.	7.2	51
9	Challenging the definition of hypertension in pregnancy: a retrospective cohort study. American Journal of Obstetrics and Gynecology, 2020, 222, 606.e1-606.e21.	1.3	47
10	Biomarkers and the Prediction of Adverse Outcomes in Preeclampsia. Obstetrics and Gynecology, 2021, 137, 72-81.	2.4	46
11	Clinical Assessment of Endovascular Stenting Compared with Compression Therapy Alone in Post-thrombotic Patients with Iliofemoral Obstruction. European Journal of Vascular and Endovascular Surgery, 2015, 50, 101-107.	1.5	44
12	Immune gene expression profiling reveals heterogeneity in luminal breast tumors. Breast Cancer Research, 2019, 21, 147.	5.0	43
13	Data integrity of 35 randomised controlled trials in women's health. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 249, 72-83.	1.1	40
14	Methods to assess research misconduct in health-related research: A scoping review. Journal of Clinical Epidemiology, 2021, 136, 189-202.	5.0	38
15	Optimal imaging modality for detection of rectosigmoid deep endometriosis: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2021, 58, 190-200.	1.7	31
16	Properties of chicken erythrocyte histone deacetylase associated with the nuclear matrix. Biochemical Journal, 1996, 314, 631-637.	3.7	30
17	Evaluation of Cardiac Function in Women With a History of Preeclampsia: A Systematic Review and Meta-Analysis. Journal of the American Heart Association, 2019, 8, e013545.	3.7	30
18	Night shift work and abnormal liver function: is non-alcohol fatty liver a necessary mediator?. Occupational and Environmental Medicine, 2019, 76, 83-89.	2.8	30

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19	Outcomes of Stent Placement for Chronic Occlusion of a Filter-bearing Inferior Vena Cava in Patients with Severe Post-thrombotic Syndrome. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 839-846.	1.5	29
20	Randomised controlled trials evaluating endometrial scratching: assessment of methodological issues. <i>Human Reproduction</i> , 2019, 34, 2372-2380.	0.9	29
21	Integrity of randomized controlled trials: challenges and solutions. <i>Fertility and Sterility</i> , 2020, 113, 1113-1119.	1.0	26
22	Diagnostic Accuracy of Transvaginal Ultrasound and Magnetic Resonance Imaging for Adenomyosis. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 2289-2306.	1.7	26
23	Increased expression of apoptosis-linked gene 2 (ALG2) in the rat brain after temporary focal cerebral ischemia. <i>Neuroscience</i> , 2000, 96, 161-168.	2.3	24
24	Does utilizing WHO's interim targets further reduce the risk - meta-analysis on ambient particulate matter pollution and mortality of cardiovascular diseases?. <i>Environmental Pollution</i> , 2018, 242, 1299-1307.	7.5	24
25	Disruption of sleep, sleep-wake activity rhythm, and nocturnal melatonin production in breast cancer patients undergoing adjuvant chemotherapy: prospective cohort study. <i>Sleep Medicine</i> , 2019, 55, 14-21.	1.6	23
26	Assessing Research Misconduct in Randomized Controlled Trials. <i>Obstetrics and Gynecology</i> , 2021, 138, 338-347.	2.4	22
27	Auxotonic loading and airway smooth muscle shortening. <i>Canadian Journal of Physiology and Pharmacology</i> , 1994, 72, 1458-1463.	1.4	21
28	Expression of inducible nitric oxide synthase (iNOS) in middle ear epithelial cells by IL-1 β and TNF- α . <i>International Journal of Pediatric Otorhinolaryngology</i> , 2000, 55, 91-98.	1.0	20
29	Prognostic value of estrogen receptors mRNA expression in non-small cell lung cancer: A systematic review and meta-analysis. <i>Steroids</i> , 2015, 104, 129-136.	1.8	20
30	Meta-analysis and systematic review to determine the optimal imaging modality for the detection of uterosacral ligaments/torus uterinus, rectovaginal septum and vaginal deep endometriosis. <i>Human Reproduction Open</i> , 2021, 2021, hoab041.	5.4	20
31	Single-nucleotide resolution analysis of nucleotide excision repair of ribosomal DNA in humans and mice. <i>Journal of Biological Chemistry</i> , 2019, 294, 210-217.	3.4	18
32	An Improved Rat Model of Obstructive Jaundice and Its Reversal by Internal and External Drainage. <i>Journal of Surgical Research</i> , 2001, 101, 4-15.	1.6	17
33	Nucleotide excision repair capacity increases during differentiation of human embryonic carcinoma cells into neurons and muscle cells. <i>Journal of Biological Chemistry</i> , 2019, 294, 5914-5922.	3.4	16
34	Meta-analysis and systematic review to determine the optimal imaging modality for the detection of bladder deep endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 261, 124-133.	1.1	16
35	Maternal and fetal characteristics for predicting risk of Cesarean section following induction of labor: pooled analysis of PROBAAT trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 83-92.	1.7	14
36	Secondhand Smoke Enhances Lung Cancer Risk in Male Smokers: An Interaction. <i>Nicotine and Tobacco Research</i> , 2016, 18, 2057-2064.	2.6	13

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37	Foley catheter <i>vs</i> oral misoprostol for induction of labor: individual participant data meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 215-223.	1.7	13
38	Super hotspots and super coldspots in the repair of UV-induced DNA damage in the human genome. <i>Journal of Biological Chemistry</i> , 2021, 296, 100581.	3.4	13
39	Endometrial thickness in the prediction of neonatal adverse outcomes in frozen cycles for singleton pregnancies. <i>Reproductive BioMedicine Online</i> , 2021, 43, 553-560.	2.4	13
40	Increased versus standard gonadotrophin dosing in predicted poor responders of IVF: an open-label randomized controlled trial. <i>Human Reproduction</i> , 2022, 37, 1806-1815.	0.9	13
41	Smoking cessation sharply reduced lung cancer mortality in a historical cohort of 3185 Chinese silicotic workers from 1981 to 2014. <i>British Journal of Cancer</i> , 2018, 119, 1557-1562.	6.4	12
42	Increased urinary glucose excretion is associated with a reduced risk of hyperuricaemia. <i>Diabetic Medicine</i> , 2019, 36, 902-907.	2.3	12
43	To share or not to share data: how valid are trials evaluating first-line ovulation induction for polycystic ovary syndrome?. <i>Human Reproduction Update</i> , 2020, 26, 929-941.	10.8	12
44	Risk assessment model for invasive breast cancer in Hong Kong women. <i>Medicine (United States)</i> , 2016, 95, e4515.	1.0	11
45	Violation of research integrity principles occurs more often than we think. <i>Reproductive BioMedicine Online</i> , 2022, 44, 207-209.	2.4	10
46	Delivery and Scavenging System for Small Animal Inhalational Anesthesia. <i>Journal of Surgical Research</i> , 2001, 99, 175-178.	1.6	9
47	Weak circadian rhythm increases neutropenia risk among breast cancer patients undergoing adjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2018, 168, 483-493.	2.5	9
48	Tp47 promoted the phagocytosis of <i>HMC3</i> cells though autophagy induced by endoplasmic reticulum stress. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 2224-2234.	2.4	9
49	Hormone therapy and lung cancer mortality in women: Systematic review and meta-analysis. <i>Steroids</i> , 2017, 118, 47-54.	1.8	8
50	Prognostic value of alcohol consumption and some other dietary habits for survival in a cohort of Chinese men with lung cancer. <i>Chinese Journal of Cancer</i> , 2017, 36, 21.	4.9	7
51	Endocrine characteristics, body mass index and metabolic syndrome in women with polycystic ovary syndrome. <i>Reproductive BioMedicine Online</i> , 2019, 39, 868-876.	2.4	7
52	Concerns about Data Integrity of 22 Randomized Controlled Trials in Women's Health. <i>American Journal of Perinatology</i> , 2023, 40, 279-289.	1.4	7
53	Re: Plagiarism and data falsification are the most common reasons for retracted publications in obstetrics and gynaecology. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1289-1289.	2.3	5
54	Vitamin D supplementation prior to in vitro fertilisation in women with polycystic ovary syndrome: a protocol of a multicentre randomised, double-blind, placebo-controlled clinical trial. <i>BMJ Open</i> , 2020, 10, e041409.	1.9	5

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55	Embryo incubation by time-lapse systems versus conventional incubators in Chinese women with diminished ovarian reserve undergoing IVF/ICSI: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e038657.	1.9	4
56	An investigation of seven other publications by the first author of a retracted paper due to doubts about data integrity. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 261, 236-241.	1.1	4
57	Making miscarriage matter. <i>Lancet, The</i> , 2021, 398, 743-744.	13.7	4
58	Joint effect between bisphenol A and alcohol consumption on benign prostatic hyperplasia: A caseâ€“control study in Hong Kong Chinese males. <i>Prostate</i> , 2021, 81, 1214-1224.	2.3	3
59	Digitalis use and lung cancer risk by histological type in men. <i>International Journal of Cancer</i> , 2017, 141, 1981-1986.	5.1	2
60	Can the use of diagnostic and prognostic categorisation tailor the need for assisted reproductive technology in infertile couples?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2021, 61, 297-303.	1.0	2
61	Effectiveness of antenatal corticosteroids at term: Can we trust the data that â€“informâ€™ us?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 261, 144-147.	1.1	2
62	Ursodeoxycholic acid in intrahepatic cholestasis of pregnancy. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 513-515.	8.1	2
63	Authors' reply re: Maternal transmission of SARSâ€“COVâ€“2 to the neonate, and possible routes for such transmission: a systematic review and critical analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 769-769.	2.3	2
64	Hysteroscopic tissue removal systems for the treatment of intrauterine pathology: a systematic review and meta-analysis. <i>Facts, Views & Vision in ObGyn</i> , 2018, 10, 207-213.	1.1	2
65	Letter of response (2) â€“ Data integrity of 35 randomised controlled trials in women' health. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 255, 261-262.	1.1	1
66	Letter of response - Data integrity of 35 randomised controlled trials in women' health. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 255, 260.	1.1	1
67	Effectiveness of cervical pessary compared to cervical cerclage with or without vaginal progesterone for the prevention of preterm birth in women with twin pregnancies and a short cervix: study protocol for a two-by-two factorial randomised clinical trial. <i>BMJ Open</i> , 2020, 10, e036587.	1.9	1
68	Deoxycytidine kinase expression in AML blasts and its relationship to leukemia-free and overall survival. <i>Porto Biomedical Journal</i> , 2017, 2, 214.	1.0	0
69	Specific birth defects in pregnancies of women with diabetes: caution on bias. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 465-466.	1.3	0
70	Pâ€“728 Can in couples with unexplained infertility the use of a prediction model to triage assisted reproduction technology save costs?. <i>Human Reproduction</i> , 2021, 36, .	0.9	0
71	O-198 Progesterone supplementation in women with threatened miscarriage: A randomised placebo-controlled clinical trial. <i>Human Reproduction</i> , 2021, 36, .	0.9	0
72	Research misconduct tests: putting patientsâ€™ interests first. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 228-229.	5.0	0

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73	Meta-analysis of endometrioma surgery on antral follicle count and anti-Müllerian hormone: individual participant data and sophisticated analysis strategy are needed. <i>American Journal of Obstetrics and Gynecology</i> , 2021, , .	1.3	0
74	In Reply. <i>Obstetrics and Gynecology</i> , 2021, 138, 945-945.	2.4	0
75	Difference in proliferation potential and gene expression pattern of c-kit+ HSC subpopulations. <i>Journal of Stem Cells and Regenerative Medicine</i> , 2010, 6, 99-100.	2.2	0
76	Oil-based versus water-based contrast media for hysterosalpingography in infertile women of advanced age, with ovulation disorders or a high risk for tubal pathology: study protocol of a randomized controlled trial (H2Oil2 study). <i>BMC Women's Health</i> , 2022, 22, 123.	2.0	0