Jun Jing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7601411/publications.pdf

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36 papers	822 citations	15 h-index	525886 27 g-index
36	36	36	1431 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Determination of multiple mycotoxins in paired plasma and urine samples to assess human exposure in Nanjing, China. Environmental Pollution, 2019, 248, 865-873.	3.7	72
2	Profiles of Emerging and Legacy Per-/Polyfluoroalkyl Substances in Matched Serum and Semen Samples: New Implications for Human Semen Quality. Environmental Health Perspectives, 2019, 127, 127005.	2.8	72
3	Association between phthalate metabolites and biomarkers of reproductive function in 1066 Chinese men of reproductive age. Journal of Hazardous Materials, 2015, 300, 729-736.	6.5	62
4	The effect of vitamin D on sperm motility and the underlying mechanism. Asian Journal of Andrology, 2019, 21, 400.	0.8	47
5	Effects of saturated palmitic acid and omega-3 polyunsaturated fatty acids on Sertoli cell apoptosis. Systems Biology in Reproductive Medicine, 2018, 64, 368-380.	1.0	45
6	Prevalence of human papillomavirus by geographical regions, sexual orientation and HIV status in China: a systematic review and meta-analysis. Sexually Transmitted Infections, 2018, 94, 434-442.	0.8	44
7	Family support, discrimination, and quality of life among ART-treated HIV-infected patients: a two-year study in China. Infectious Diseases of Poverty, 2017, 6, 152.	1.5	43
8	Analysis of human sperm DNA fragmentation index (DFI) related factors: a report of 1010 subfertile men in China. Reproductive Biology and Endocrinology, 2018, 16, 23.	1.4	42
9	Oxidized-LDL inhibits testosterone biosynthesis by affecting mitochondrial function and the p38 MAPK/COX-2 signaling pathway in Leydig cells. Cell Death and Disease, 2020, 11, 626.	2.7	37
10	Risk Behaviours among Female Sex Workers in China: A Systematic Review and Data Synthesis. PLoS ONE, 2015, 10, e0120595.	1.1	36
11	Relationship between Lipids Levels of Serum and Seminal Plasma and Semen Parameters in 631 Chinese Subfertile Men. PLoS ONE, 2016, 11, e0146304.	1.1	33
12	China's engagement with development assistance for health in Africa. Global Health Research and Policy, 2017, 2, 24.	1.4	33
13	A systematic review and meta-analysis of the prevalence, trends, and geographical distribution of HIV among Chinese female sex workers (2000–2011): implications for preventing sexually transmitted HIV. International Journal of Infectious Diseases, 2015, 39, 76-86.	1.5	26
14	Behavioral Interventions Improve Condom Use and HIV Testing Uptake Among Female Sex Workers in China: A Systematic Review and Meta-Analysis. AIDS Patient Care and STDs, 2015, 29, 454-460.	1.1	22
15	Brain-derived neurotrophic factor promotes human granulosa-like tumor cell steroidogenesis and proliferation by activating the FSH receptor-mediated signaling pathway. Scientific Reports, 2017, 7, 180.	1.6	21
16	Mitochondria-related miR-574 reduces sperm ATP by targeting ND5 in aging males. Aging, 2020, 12, 8321-8338.	1.4	19
17	Blastomere removal from cleavage-stage mouse embryos alters placental function, which is associated with placental oxidative stress and inflammation. Scientific Reports, 2016, 6, 25023.	1.6	16
18	Associations of urinary 5-methyl-2′-deoxycytidine and 5-hydroxymethyl-2′-deoxycytidine with phthalate exposure and semen quality in 562 Chinese adult men. Environment International, 2016, 94, 583-590.	4.8	15

#	Article	IF	Citations
19	Epidemics of HIV, HCV and syphilis infection among synthetic drugs only users, heroin-only users and poly-drug users in Southwest China. Scientific Reports, 2018, 8, 6615.	1.6	15
20	Should human papillomavirus vaccination target women over age 26, heterosexual men and men who have sex with men? A targeted literature review of cost-effectiveness. Human Vaccines and Immunotherapeutics, 2018, 14, 3010-3018.	1.4	15
21	Factors associated with self-reported unprotected anal intercourse among men who have sex with men in Changsha city of Hunan province, China. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2015, 27, 1332-1342.	0.6	14
22	LncRNA Tug1 maintains blood–testis barrier integrity by modulating Ccl2 expression in high-fat diet mice. Cellular and Molecular Life Sciences, 2022, 79, 114.	2.4	12
23	Gaps in the Continuum of HIV Care: Long Pretreatment Waiting Time between HIV Diagnosis and Antiretroviral Therapy Initiation Leads to Poor Treatment Adherence and Outcomes. BioMed Research International, 2016, 2016, 1-8.	0.9	11
24	Rosiglitazone ameliorates palmitic acid-induced cytotoxicity in TM4 Sertoli cells. Reproductive Biology and Endocrinology, 2018, 16, 98.	1.4	11
25	Protein palmitoylation-mediated palmitic acid sensing causes blood-testis barrier damage via inducing ER stress. Redox Biology, 2022, 54, 102380.	3.9	10
26	Annexin V-induced rat Leydig cell proliferation involves Ect2 via RhoA/ROCK signaling pathway. Scientific Reports, 2015, 5, 9437.	1.6	9
27	miRâ€125aâ€5p increases cellular DNA damage of aging males and perturbs stageâ€specific embryo development via Rbm38â€p53 signaling. Aging Cell, 2021, 20, e13508.	3.0	9
28	Seminal Plasma and Seminal Plasma Exosomes of Aged Male Mice Affect Early Embryo Implantation via Immunomodulation. Frontiers in Immunology, 2021, 12, 723409.	2.2	6
29	Shifting Patterns of the HIV Epidemic in Southwest China: A Case Study Based on Sentinel Surveillance, 1995–2012. AIDS Patient Care and STDs, 2015, 29, 314-320.	1.1	5
30	A comparison of effectiveness between oral rapid testing and routine serum-based testing for HIV in an outpatient dental clinic in Yuxi Prefecture, China: a case–control study. BMJ Open, 2017, 7, e014601.	0.8	4
31	Relation of size of seminal vesicles on ultrasound to premature ejaculation. Asian Journal of Andrology, 2017, 19, 554.	0.8	4
32	A single-center performance evaluation of the fully automated iFlash anti-MÃ $\frac{1}{4}$ llerian hormone immunoassay. Clinical Chemistry and Laboratory Medicine, 2018, 57, e19-e22.	1.4	4
33	Backbone and side-chain NMR assignments for the bromodomain of mouse BAZ1A (ACF1). Biomolecular NMR Assignments, 2016, 10, 131-134.	0.4	2
34	Electroacupuncture Reduces Oocyte Number and Maintains Vascular Barrier Against Ovarian Hyperstimulation Syndrome by Regulating CD200. Frontiers in Cell and Developmental Biology, 2021, 9, 648578.	1.8	2
35	Effect of Ningmitai capsule plus sertraline on patients with premature ejaculation and enlarged seminal vesicles: A randomized clinical trial. Journal of Traditional Chinese Medicine, 2018, 38, 266-271.	0.1	2
36	SERPINA5 Protein in Cumulus-Oocyte Complexes Increases the Fertilisation Ability of Mouse Sperm. Reproductive Sciences, 2022, 29, 2350-2362.	1.1	2