

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37 papers	1,344 citations	13 h-index	36 g-index
39 ext. papers	1,727 ext. citations	7.3 avg, IF	4.6 L-index

#	Paper	IF	Citations
37	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. <i>Science China Life Sciences</i> , <b>2020</b> , 63, 706-711	8.5	815
36	Genome-wide association study identifies novel susceptibility loci for cutaneous squamous cell carcinoma. <i>Nature Communications</i> , <b>2016</b> , 7, 12048	17.4	82
35	Genome-wide association study identifies 14 novel risk alleles associated with basal cell carcinoma. <i>Nature Communications</i> , <b>2016</b> , 7, 12510	17.4	65
34	Association analysis identifies new risk loci for non-obstructive azoospermia in Chinese men. <i>Nature Communications</i> , <b>2014</b> , 5, 3857	17.4	50
33	Two-stage genome-wide association study identifies a novel susceptibility locus associated with melanoma. <i>Oncotarget</i> , <b>2017</b> , 8, 17586-17592	3.3	42
32	Identification of seven genes essential for male fertility through a genome-wide association study of non-obstructive azoospermia and RNA interference-mediated large-scale functional screening in <i>Drosophila</i> . <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 1493-503	5.6	30
31	Maternal lifestyle factors in pregnancy and congenital heart defects in offspring: review of the current evidence. <i>Italian Journal of Pediatrics</i> , <b>2014</b> , 40, 85	3.2	27
30	Genetic polymorphisms in ZFHX3 are associated with atrial fibrillation in a Chinese Han population. <i>PLoS ONE</i> , <b>2014</b> , 9, e101318	3.7	24
29	Plasma phospholipid n-3 and n-6 polyunsaturated fatty acids in relation to cardiometabolic markers and gestational diabetes: A longitudinal study within the prospective NICHD Fetal Growth Studies. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002910	11.6	19
28	Association analysis identifies new risk loci for congenital heart disease in Chinese populations. <i>Nature Communications</i> , <b>2015</b> , 6, 8082	17.4	19
27	Gene copy number alterations in the azoospermia-associated AZFc region and their effect on spermatogenic impairment. <i>Molecular Human Reproduction</i> , <b>2014</b> , 20, 836-43	4.4	19
26	A Screen for Genomic Disorders of Infertility Identifies MAST2 Duplications Associated with Nonobstructive Azoospermia in Humans. <i>Biology of Reproduction</i> , <b>2015</b> , 93, 61	3.9	18
25	Hepatitis B virus infection and the risk of cancer among the Chinese population. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 3075-3084	7.5	16
24	Genome-wide meta-analysis identifies eight new susceptibility loci for cutaneous squamous cell carcinoma. <i>Nature Communications</i> , <b>2020</b> , 11, 820	17.4	13
23	Genetic factors and risk of type 2 diabetes among women with a history of gestational diabetes: findings from two independent populations. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	11
22	Low-frequency germline variants across 6p22.2-6p21.33 are associated with non-obstructive azoospermia in Han Chinese men. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 5628-36	5.6	10
21	Replication of the 4p16 susceptibility locus in congenital heart disease in Han Chinese populations. <i>PLoS ONE</i> , <b>2014</b> , 9, e107411	3.7	8

20	Genetic variants in Ser-Arg protein-coding genes are associated with the risk of nonobstructive azoospermia in Chinese men. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1711-7.e1-2	4.8	7
19	Association of assisted reproductive technology, germline de novo mutations and congenital heart defects in a prospective birth cohort study. <i>Cell Research</i> , <b>2021</b> , 31, 919-928	24.7	7
18	Association between genetic variation within vitamin D receptor-DNA binding sites and risk of basal cell carcinoma. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 2085-2091	7.5	6
17	Association study of genetic variation in DNA repair pathway genes and risk of basal cell carcinoma. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 952-957	7.5	6
16	Y chromosome haplogroups based genome-wide association study pinpoints revelation for interactions on non-obstructive azoospermia. <i>Scientific Reports</i> , <b>2016</b> , 6, 33363	4.9	6
15	Association of aminoacyl-tRNA synthetases gene polymorphisms with the risk of congenital heart disease in the Chinese Han population. <i>PLoS ONE</i> , <b>2014</b> , 9, e110072	3.7	6
14	Genetic variants at 10p11 confer risk of Tetralogy of Fallot in Chinese of Nanjing. <i>PLoS ONE</i> , <b>2014</b> , 9, e89636	3.7	6
13	Evaluation of regulatory genetic variants in POU5F1 and risk of congenital heart disease in Han Chinese. <i>Scientific Reports</i> , <b>2015</b> , 5, 15860	4.9	5
12	Distinct transcriptomic landscapes of cutaneous basal cell carcinomas and squamous cell carcinomas. <i>Genes and Diseases</i> , <b>2021</b> , 8, 181-192	6.6	5
11	Assisted reproductive technology and birth defects in a Chinese birth cohort study. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 7, 100090	5	5
10	Yeast model identifies ENTPD6 as a potential non-obstructive azoospermia pathogenic gene. <i>Scientific Reports</i> , <b>2015</b> , 5, 11762	4.9	4
9	A longitudinal study of plasma acylcarnitines throughout pregnancy and associations with risk of gestational diabetes mellitus. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 4863-4870	5.9	3
8	The Continuing Evolution of Precision Health in Type 2 Diabetes: Achievements and Challenges. <i>Current Diabetes Reports</i> , <b>2019</b> , 19, 16	5.6	2
7	Association of Maternal Dietary Patterns during Gestation and Offspring Neurodevelopment.. <i>Nutrients</i> , <b>2022</b> , 14,	6.7	2
6	Mutations in RNA Methyltransferase Gene Confer High Risk of Outflow Tract Malformation. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 623394	5.7	2
5	The rs6771157 C/G polymorphism in SCN10A is associated with the risk of atrial fibrillation in a Chinese Han population. <i>Scientific Reports</i> , <b>2016</b> , 6, 35212	4.9	1
4	Stress, anxiety, and depression in infertile couples are not associated with a first IVF or ICSI treatment outcome. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 725	3.2	1
3	Alternations of gut microbiota composition in neonates conceived by assisted reproductive technology and its relation to infant growth. <i>Gut Microbes</i> , <b>2020</b> , 12, 1794466	8.8	1

- 2 The rates and medical necessity of cesarean delivery in China, 2012-2019: an inspiration from Jiangsu. *BMC Medicine*, **2021**, 19, 14 11.4 1
- 1 Maternal mortality ratio in Jiangsu Province, China: recent trends and associated factors. *BMC Pregnancy and Childbirth*, **2021**, 21, 447 3.2 0