

# Yuan Yang

## List of Publications by Year in descending order

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62  
papers

1,178  
citations

331259

21  
h-index

454577

30  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1916  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microarray profiling of microRNAs expressed in testis tissues of developing primates. <i>Journal of Assisted Reproduction and Genetics</i> , 2009, 26, 179-186.	1.2	93
2	Single nucleotide polymorphism C677T in the methylenetetrahydrofolate reductase gene might be a genetic risk factor for infertility for Chinese men with azoospermia or severe oligozoospermia. <i>Asian Journal of Andrology</i> , 2007, 9, 57-62.	0.8	80
3	Hereditary features, treatment, and prognosis of the lipoprotein glomerulopathy in patients with the APOE Kyoto mutation. <i>Kidney International</i> , 2014, 85, 416-424.	2.6	41
4	Significance of the prognostic nutritional index in patients with glioblastoma: A retrospective study. <i>Clinical Neurology and Neurosurgery</i> , 2016, 151, 86-91.	0.6	40
5	Combined analysis of genome-wide-linked susceptibility loci to Kawasaki disease in Han Chinese. <i>Human Genetics</i> , 2013, 132, 669-680.	1.8	37
6	Mutation scanning of the COQ2 gene in ethnic Chinese patients with multiple-system atrophy. <i>Neurobiology of Aging</i> , 2015, 36, 1222.e7-1222.e11.	1.5	37
7	Mutation screening of the FKBP6 gene and its association study with spermatogenic impairment in idiopathic infertile men. <i>Reproduction</i> , 2007, 133, 511-516.	1.1	35
8	Some Single Nucleotide Polymorphisms of the <i>TSSK2</i> Gene May be Associated With Human Spermatogenesis Impairment. <i>Journal of Andrology</i> , 2010, 31, 388-392.	2.0	35
9	Genetic Variants of SNCA Are Associated with Susceptibility to Parkinson's Disease but Not Amyotrophic Lateral Sclerosis or Multiple System Atrophy in a Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0133776.	1.1	34
10	An analysis of 170 glioma patients and systematic review to investigate the association between IDH-1 mutations and preoperative glioma-related epilepsy. <i>Journal of Clinical Neuroscience</i> , 2016, 31, 56-62.	0.8	33
11	DAZ1/DAZ2 cluster deletion mediated by gr/gr recombination per se may not be sufficient for spermatogenesis impairment: a study of Chinese normozoospermic men. <i>Asian Journal of Andrology</i> , 2006, 8, 183-187.	0.8	32
12	The common variant N372H in BRCA2 gene may be associated with idiopathic male infertility with azoospermia or severe oligozoospermia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006, 124, 61-64.	0.5	31
13	Identification of novel mutations in Chinese Hans with autosomal dominant polycystic kidney disease. <i>BMC Medical Genetics</i> , 2011, 12, 164.	2.1	31
14	Copy number variation of functional RBMY1 is associated with sperm motility: an azoospermia factor-linked candidate for asthenozoospermia. <i>Human Reproduction</i> , 2017, 32, 1521-1531.	0.4	31
15	Single-nucleotide Polymorphism rs2290692 in the 3'UTR of ITPKC Associated With Susceptibility to Kawasaki Disease in a Han Chinese Population. <i>Pediatric Cardiology</i> , 2012, 33, 1046-1053.	0.6	30
16	SNCA variants rs2736990 and rs356220 as risk factors for Parkinson's disease but not for amyotrophic lateral sclerosis and multiple system atrophy in a Chinese population. <i>Neurobiology of Aging</i> , 2014, 35, 2882.e1-2882.e6.	1.5	30
17	Y chromosome haplogroups may confer susceptibility to partial AZFc deletions and deletion effect on spermatogenesis impairment. <i>Human Reproduction</i> , 2008, 23, 2167-2172.	0.4	28
18	Chromosomal Abnormality and Y Chromosome Microdeletion in Chinese Patients with Azoospermia or Severe Oligozoospermia. <i>Journal of Genetics and Genomics</i> , 2006, 33, 111-116.	0.3	26

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19	Biomarkers related with seizure risk in glioma patients: A systematic review. <i>Clinical Neurology and Neurosurgery</i> , 2016, 151, 113-119.	0.6	24
20	Single nucleotide polymorphisms of the gonadotrophin-regulated testicular helicase (GRTH) gene may be associated with the human spermatogenesis impairment. <i>Human Reproduction</i> , 2006, 21, 755-759.	0.4	23
21	A single nucleotide polymorphism in a miR-1302 binding site in CGA increases the risk of idiopathic male infertility. <i>Fertility and Sterility</i> , 2011, 96, 34-39.e7.	0.5	23
22	Common AZFc structure may possess the optimal spermatogenesis efficiency relative to the rearranged structures mediated by non-allele homologous recombination. <i>Scientific Reports</i> , 2015, 5, 10551.	1.6	19
23	Genetic variants of ADAM17 are implicated in the pathological process of Kawasaki disease and secondary coronary artery lesions via the TGF- $\beta$ 2/SMAD3 signaling pathway. <i>European Journal of Pediatrics</i> , 2016, 175, 705-713.	1.3	19
24	A novel fibrillin-1 gene missense mutation associated with neonatal Marfan syndrome: a case report and review of the mutation spectrum. <i>BMC Pediatrics</i> , 2016, 16, 60.	0.7	19
25	TSPY1 suppresses USP7-mediated p53 function and promotes spermatogonial proliferation. <i>Cell Death and Disease</i> , 2018, 9, 542.	2.7	19
26	Mutation Screening and Association Study of the TSSK4 Gene in Chinese Infertile Men With Impaired Spermatogenesis. <i>Journal of Andrology</i> , 2008, 29, 374-378.	2.0	18
27	A significant effect of the TSPY1 copy number on spermatogenesis efficiency and the phenotypic expression of the gr/gr deletion. <i>Human Molecular Genetics</i> , 2013, 22, 1679-1695.	1.4	16
28	The Novel Apolipoprotein E Mutation ApoE Chengdu (c.518T>A, p.L173P) in a Chinese Patient with Lipoprotein Glomerulopathy. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 733-740.	0.9	16
29	Human RING finger protein ZNF645 is a novel testis-specific E3 ubiquitin ligase. <i>Asian Journal of Andrology</i> , 2010, 12, 658-666.	0.8	16
30	Some Single Nucleotide Polymorphisms of MSY2 Gene Might Contribute to Susceptibility to Spermatogenic Impairment in Idiopathic Infertile Men. <i>Urology</i> , 2008, 71, 878-882.	0.5	15
31	c.822+126T>G/C: a novel triallelic polymorphism of the TSSK6 gene associated with spermatogenic impairment in a Chinese population. <i>Asian Journal of Andrology</i> , 2010, 12, 234-239.	0.8	15
32	A novel ADCK4 mutation in a Chinese family with ADCK4-Associated glomerulopathy. <i>Biochemical and Biophysical Research Communications</i> , 2018, 506, 444-449.	1.0	14
33	Testis-specific protein, Y-linked 1 activates PI 3K/ AKT and RAS signaling pathways through suppressing IGFBP 3 expression during tumor progression. <i>Cancer Science</i> , 2019, 110, 1573-1586.	1.7	14
34	Evidence for the involvement of the proximal copy of the MAGEA9 gene in Xq28-linked CNV67 specific to spermatogenic failure. <i>Biology of Reproduction</i> , 2017, 96, 610-616.	1.2	12
35	Identification of target messenger RNA substrates for mouse RBMY. <i>Molecular Human Reproduction</i> , 2008, 14, 331-336.	1.3	11
36	Evidence for a predisposing background for CAG expansion leading to HTT mutation in a Chinese population. <i>Journal of the Neurological Sciences</i> , 2010, 298, 57-60.	0.3	11

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37	An association analysis of the R1628P and G2385R polymorphisms of the LRRK2 gene in multiple system atrophy in a Chinese population. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 147-149.	1.1	11
38	Expression and localization of the spermatogenesis-related gene, Znf230, in mouse testis and spermatozoa during postnatal development. <i>BMB Reports</i> , 2008, 41, 664-669.	1.1	11
39	Demethylation of CpG islands in the 5' upstream regions mediates the expression of the human testis-specific gene MAGEB16 and its mouse homolog Mageb16. <i>BMB Reports</i> , 2014, 47, 86-91.	1.1	10
40	Genome-Wide Loci Linked to Non-Obstructive Azoospermia Susceptibility May Be Independent of Reduced Sperm Production in Males with Normozoospermia1. <i>Biology of Reproduction</i> , 2015, 92, 41.	1.2	10
41	Spermatogenic phenotype of testis-specific protein, Y-encoded, 1 (TSPY1) dosage deficiency is independent of variations in TSPY-like 1 (TSPYL1) and TSPY-like 5 (TSPYL5): a case-control study in a Han Chinese population. <i>Reproduction, Fertility and Development</i> , 2018, 30, 555.	0.1	10
42	A rare mutant of OFD1 gene responsible for Joubert syndrome with significant phenotype variation. <i>Molecular Genetics and Genomics</i> , 2021, 296, 33-40.	1.0	10
43	Preliminary study of the relationship between DAZ gene copy deletions and spermatogenic impairment in Chinese men. <i>Fertility and Sterility</i> , 2006, 85, 1061-1063.	0.5	9
44	Phenotypic Expression of Partial AZFc Deletions Is Independent of the Variations in DAZL and BOULE in a Han Population. <i>Journal of Andrology</i> , 2010, 31, 163-168.	2.0	8
45	A rare case of unilateral adrenal hyperplasia accompanied by hypokalaemic periodic paralysis caused by a novel dominant mutation in CACNA1S: features and prognosis after adrenalectomy. <i>BMC Urology</i> , 2014, 14, 96.	0.6	8
46	Is the primary AZFc duplication a potential risk for male infertility?: A systematic review and meta-analysis. <i>Andrology</i> , 2020, 8, 996-1004.	1.9	8
47	Spastin mutation screening in Chinese patients with pure hereditary spastic paraplegia. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 845-849.	1.1	7
48	Risk Factors for Early Mortality Among Patients with Glioma: A Population-Based Study. <i>World Neurosurgery</i> , 2020, 136, e496-e503.	0.7	7
49	Epigenetic modifications promote the expression of the orphan nuclear receptor NROB1 in human lung adenocarcinoma cells. <i>Oncotarget</i> , 2016, 7, 43162-43176.	0.8	7
50	Absence of the H2AX Mutations in Idiopathic Infertile Men with Spermatogenic Impairment. <i>Systems Biology in Reproductive Medicine</i> , 2008, 54, 93-95.	1.0	6
51	A case of lipoprotein glomerulopathy with thrombotic microangiopathy due to malignant hypertension. <i>BMC Nephrology</i> , 2013, 14, 53.	0.8	6
52	Identical twins: one with anti-glomerular basement membrane glomerulonephritis, the other with systemic lupus erythematosus. <i>BMC Nephrology</i> , 2013, 14, 277.	0.8	6
53	Lipoprotein glomerulopathy induced by ApoE Kyoto mutation in ApoE-deficient mice. <i>Journal of Translational Medicine</i> , 2021, 19, 97.	1.8	6
54	Risk Factors for Early Mortality in Patients with Primary Central Nervous System Lymphoma: A Large-Cohort Retrospective Study. <i>World Neurosurgery</i> , 2020, 138, e905-e912.	0.7	5

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55	Promoter demethylation mediates the expression of ZNF645, a novel cancer/testis gene. <i>BMB Reports</i> , 2010, 43, 400-406.	1.1	5
56	Targeted disruption of the mouse testis-enriched gene <i>Znf230</i> does not affect spermatogenesis or fertility. <i>Genetics and Molecular Biology</i> , 2014, 37, 708-715.	0.6	4
57	A new mutant transcript generated in <i>Znf230</i> exon 2 knockout mice reveals a potential exon structure in the targeting vector sequence. <i>Acta Biochimica Et Biophysica Sinica</i> , 2013, 45, 123-128.	0.9	3
58	Epigenetic modification-independent androgen receptor occupancy facilitates the ectopic TSPY1 expression in prostate cancer cells. <i>Cancer Science</i> , 2021, 112, 691-702.	1.7	3
59	High risk genetic factor in Chinese patients with idiopathic male infertility: deletion of <i>DAZ</i> gene copy on Y chromosome. <i>Chinese Medical Journal</i> , 2004, 117, 1092-4.	0.9	3
60	DNA demethylation facilitates the specific transcription of the mouse X-linked <i>Tsga8</i> gene in round spermatids. <i>Biology of Reproduction</i> , 2019, 100, 994-1007.	1.2	2
61	Is <i>BRD7</i> associated with spermatogenesis impairment and male infertility in humans? A case-control study in a Han Chinese population. <i>Basic and Clinical Andrology</i> , 2021, 31, 19.	0.8	1
62	Unmethylated state of 5' upstream CpG islands may be necessary but not sufficient for the testis-enriched expression of <i>ZNF230/Znf230</i> . <i>Genes and Genomics</i> , 2014, 36, 163-169.	0.5	0