

# Shuyan Tang

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

847  
citations

933447

10  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

732  
citing authors

#	ARTICLE	IF	CITATIONS
1	Homozygous variants in <i>AKAP3</i> induce asthenoteratozoospermia and male infertility. <i>Journal of Medical Genetics</i> , 2023, 60, 137-143.	3.2	9
2	Homozygous mutations in <i>CCDC34</i> cause male infertility with oligoasthenoteratozoospermia in humans and mice. <i>Journal of Medical Genetics</i> , 2022, 59, 710-718.	3.2	20
3	Deficiency of X-linked <i>TENT5D</i> causes male infertility by disrupting the mRNA stability during spermatogenesis. <i>Cell Discovery</i> , 2022, 8, 23.	6.7	12
4	Deleterious variants in X-linked <i>CFAP47</i> induce asthenoteratozoospermia and primary male infertility. <i>American Journal of Human Genetics</i> , 2021, 108, 309-323.	6.2	74
5	Novel Mutations in X-Linked, <i>USP26</i> -Induced Asthenoteratozoospermia and Male Infertility. <i>Cells</i> , 2021, 10, 1594.	4.1	6
6	Homozygous mutations in <i>SPEF2</i> induce multiple morphological abnormalities of the sperm flagella and male infertility. <i>Journal of Medical Genetics</i> , 2020, 57, 31-37.	3.2	57
7	Joint utilization of genetic analysis and semi-cloning technology reveals a digenic etiology of MÄ¼llerian anomalies. <i>Cell Research</i> , 2020, 30, 91-94.	12.0	10
8	Rare deleterious <i>BUB1B</i> variants induce premature ovarian insufficiency and early menopause. <i>Human Molecular Genetics</i> , 2020, 29, 2698-2707.	2.9	13
9	Bi-allelic <i>DNAH8</i> Variants Lead to Multiple Morphological Abnormalities of the Sperm Flagella and Primary Male Infertility. <i>American Journal of Human Genetics</i> , 2020, 107, 330-341.	6.2	111
10	Bi-allelic Mutations in <i>TTC29</i> Cause Male Subfertility with Asthenoteratospermia in Humans and Mice. <i>American Journal of Human Genetics</i> , 2019, 105, 1168-1181.	6.2	62
11	Rare variants in <i>FANCA</i> induce premature ovarian insufficiency. <i>Human Genetics</i> , 2019, 138, 1227-1236.	3.8	56
12	Bi-allelic Mutations in <i>TTC21A</i> Induce Asthenoteratospermia in Humans and Mice. <i>American Journal of Human Genetics</i> , 2019, 104, 738-748.	6.2	103
13	Homozygous loss-of-function mutations in <i>FSIP2</i> cause male infertility with asthenoteratospermia. <i>Journal of Genetics and Genomics</i> , 2019, 46, 53-56.	3.9	31
14	A genome-wide association study identifies new genes associated with developmental dysplasia of the hip. <i>Clinical Genetics</i> , 2019, 95, 345-355.	2.0	7
15	Biallelic mutations of <i>CFAP251</i> cause sperm flagellar defects and human male infertility. <i>Journal of Human Genetics</i> , 2019, 64, 49-54.	2.3	56
16	Biallelic Mutations in <i>CFAP43</i> and <i>CFAP44</i> Cause Male Infertility with Multiple Morphological Abnormalities of the Sperm Flagella. <i>American Journal of Human Genetics</i> , 2017, 100, 854-864.	6.2	220