Mutation analysis in patients with total sperm immotili

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Citation Report

#	Article	IF	Citations
1	Major regulatory mechanisms involved in sperm motility. Asian Journal of Andrology, 2017, 19, 5.	0.8	178
2	Detection of a mutation in the intron of Sperm-specific glyceraldehyde-3-phosphate dehydrogenase gene in patients with fibrous sheath dysplasia of the sperm flagellum. Andrologia, 2017, 49, e12606.	1.0	9
3	Genetics of male infertility. Nature Reviews Urology, 2018, 15, 369-384.	1.9	522
4	Ultrastructure of Spermatozoa from Infertility Patients. , 2018, , .		1
5	Evaluating Runs of Homozygosity in Exome Sequencing Data - Utility in Disease Inheritance Model Selection and Variant Filtering. Communications in Computer and Information Science, 2018, , 268-288.	0.4	2
6	Characterization of CCDC103 expression profiles: further insights in primary ciliary dyskinesia and in human reproduction. Journal of Assisted Reproduction and Genetics, 2019, 36, 1683-1700.	1.2	23
7	Clinical and Genetic Analysis of Children with Kartagener Syndrome. Cells, 2019, 8, 900.	1.8	26
8	Prenatal exome sequencing analysis in fetal structural anomalies detected by ultrasonography (PAGE): a cohort study. Lancet, The, 2019, 393, 747-757.	6.3	443
9	Shedding light into the relevance of telomeres in human reproduction and male factor infertilityâ€. Biology of Reproduction, 2019, 100, 318-330.	1.2	14
10	Unveiling the genetic etiology of primary ciliary dyskinesia: When standard genetic approach is not enough. Advances in Medical Sciences, 2020, 65, 1-11.	0.9	4
11	Sperm defects in primary ciliary dyskinesia and related causes of male infertility. Cellular and Molecular Life Sciences, 2020, 77, 2029-2048.	2.4	140
12	The Male Is Significantly Implicated as the Cause of Unexplained Infertility. Seminars in Reproductive Medicine, 2020, 38, 003-020.	0.5	23
13	Transcriptome analysis of turkey (Meleagris gallopavo) reproductive tract revealed key pathways regulating spermatogenesis and post-testicular sperm maturation. Poultry Science, 2020, 99, 6094-6118.	1.5	16
14	Two mutations in the axonemal dynein heavy chain gene 5 in a Chinese asthenozoospermia patient. Medicine (United States), 2020, 99, e20813.	0.4	7
15	The X chromosome and male infertility. Human Genetics, 2021, 140, 203-215.	1.8	40
16	A Catalog of Human Genes Associated With Pathozoospermia and Functional Characteristics of These Genes. Frontiers in Genetics, 2021, 12, 662770.	1.1	5
17	Identification of a frame shift mutation in the CCDC151 gene in a Han-Chinese family with Kartagener syndrome. Bioscience Reports, 2020, 40, .	1.1	10
18	Relaxin. , 2019, , .		0

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19	Primary Ciliary Dyskinesia with Refractory Chronic Rhinosinusitis. American Journal of Case Reports, 2020, 21, e923270.	0.3	2
20	AKAP4 mediated tumor malignancy in esophageal cancer. American Journal of Translational Research (discontinued), 2016, 8, 597-605.	0.0	9
21	A recurrent homozygous missense mutation in CCDC103 causes asthenoteratozoospermia due to disorganized dynein arms. Asian Journal of Andrology, 2022, 24, 255.	0.8	8
22	Syndromic male subfertility: A network view of genomeâ€“phenome associations. Andrology, 2022, 10, 720-732.	1.9	5
23	Cysteine is highly enriched in the canonical N-linked glycosylation motif of bovine spermatozoa N-Glycoproteome. Theriogenology, 2022, 184, 1-12.	0.9	3
24	Multiomics analysis of male infertility. Biology of Reproduction, 2022, 107, 118-134.	1.2	11
25	DNAH5 gene and its correlation with linc02220 expression and sperm characteristics. Molecular Biology Reports, 2022, 49, 9365-9372.	1.0	1
26	MicroRNA-targeting in male infertility: Sperm microRNA-19a/b-3p and its spermatogenesis related transcripts content in men with oligoasthenozoospermia. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	6
27	Potential role of dyneinâ€related genes in the etiology of male infertility: A systematic review and a metaâ€analysis. Andrology, 2022, 10, 1484-1499.	1.9	4
28	Genomic imprinting-like monoallelic paternal expression determines sex of channel catfish. Science Advances, 2022, 8, .	4.7	4
29	Association of paternal MTHFR polymorphisms (C677T) with clinical outcomes in ICSI treatment. Frontiers in Endocrinology, 0, 13, .	1.5	0
30	Morphological and Molecular Bases of Male Infertility: A Closer Look at Sperm Flagellum. Genes, 2023, 14, 383.	1.0	7
31	Cystic fibrosis and primary ciliary dyskinesia: Similarities and differences. Respiratory Medicine, 2023, 209, 107169.	1.3	5