

Male Reproductive Disorders and Fertility Trends: Influencing Factors and Susceptibility

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Population, Reproductive, and Sexual Health: Data Are Essential Where Disciplines Meet and Ideologies Conflict. <i>Frontiers in Public Health</i> , 2016, 4, 27.	2.7	2
2	Risk of childhood mortality in family members of men with poor semen quality. <i>Human Reproduction</i> , 2016, 32, 239-247.	0.9	13
3	Selection of high quality spermatozoa may be promoted by activated vitamin D in the woman. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 102, jc.2016-3008.	3.6	17
4	Endocrine disruptors: we need research, biomonitoring and action. <i>Andrology</i> , 2016, 4, 556-560.	3.5	7
5	Mouse hypospadias: A critical examination and definition. <i>Differentiation</i> , 2016, 92, 306-317.	1.9	19
6	Computational modeling and simulation of genital tubercle development. <i>Reproductive Toxicology</i> , 2016, 64, 151-161.	2.9	34
7	Effect of environmental contaminants on spermatogenesis. <i>Seminars in Cell and Developmental Biology</i> , 2016, 59, 126-140.	5.0	83
8	Analgesic use " prevalence, biomonitoring and endocrine and reproductive effects. <i>Nature Reviews Endocrinology</i> , 2016, 12, 381-393.	9.6	115
9	Chemical UV Filters Mimic the Effect of Progesterone on Ca ²⁺ Signaling in Human Sperm Cells. <i>Endocrinology</i> , 2016, 157, 4297-4308.	2.8	38
10	Parent-of-origin effects of A1CF and AGO2 on testicular germ-cell tumors, testicular abnormalities, and fertilization bias. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E5425-33.	7.1	18
11	A crossover "crossback" prospective study of dibutyl-phthalate exposure from mesalamine medications and semen quality in men with inflammatory bowel disease. <i>Environment International</i> , 2016, 95, 120-130.	10.0	36
12	Seminal plasma transforming growth factor- β ² , activin A and follistatin fluctuate within men over time. <i>Human Reproduction</i> , 2016, 31, 2183-2191.	0.9	38
13	Commentary to "Management of undescended testes: European Association of Urology/European Society for Paediatric Urology Guidelines"™. <i>Journal of Pediatric Urology</i> , 2016, 12, 345-346.	1.1	1
14	Genetic, Maternal, and Environmental Risk Factors for Cryptorchidism: An Update. <i>European Journal of Pediatric Surgery</i> , 2016, 26, 399-408.	1.3	30
15	Country-specific chemical signatures of persistent organic pollutants (POPs) in breast milk of French, Danish and Finnish women. <i>Environmental Pollution</i> , 2016, 218, 728-738.	7.5	79
16	Parental Occupational Exposure to Heavy Metals and Welding Fumes and Risk of Testicular Germ Cell Tumors in Offspring: A Registry-Based Case "Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1426-1434.	2.5	24
17	Male Infertility: a Harbinger of Future Health. <i>Current Sexual Health Reports</i> , 2016, 8, 193-197.	0.8	0
18	Developmental origins of male subfertility: role of infection, inflammation, and environmental factors. <i>Seminars in Immunopathology</i> , 2016, 38, 765-781.	6.1	30

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19	A Brief Review of the Link between Environment and Male Reproductive Health: Lessons from Studies of Testicular Germ Cell Cancer. <i>Hormone Research in Paediatrics</i> , 2016, 86, 240-246.	1.8	39
20	The association of peripubertal serum concentrations of organochlorine chemicals and blood lead with growth and pubertal development in a longitudinal cohort of boys: a review of published results from the Russian Children's Study. <i>Reviews on Environmental Health</i> , 2017, 32, 83-92.	2.4	42
21	High-fat diet aggravates 2,2,4,4-tetrabromodiphenyl ether-inhibited testosterone production via DAX-1 in Leydig cells in rats. <i>Toxicology and Applied Pharmacology</i> , 2017, 323, 1-8.	2.8	22
22	Food components and contaminants as (anti)androgenic molecules. <i>Genes and Nutrition</i> , 2017, 12, 6.	2.5	28
23	Applying evolutionary genetics to developmental toxicology and risk assessment. <i>Reproductive Toxicology</i> , 2017, 69, 174-186.	2.9	15
25	Extreme spermatogenesis failure: andrological phenotype and intracytoplasmic sperm injection outcomes. <i>Andrology</i> , 2017, 5, 219-225.	3.5	11
26	Estimating infertility prevalence in low-to-middle-income countries: an application of a current duration approach to Demographic and Health Survey data. <i>Human Reproduction</i> , 2017, 32, 1064-1074.	0.9	72
27	Environmental Causes of Testicular Dysfunction. , 2017, , 281-304.		1
28	Fetal testis organ culture reproduces the dynamics of epigenetic reprogramming in rat gonocytes. <i>Epigenetics and Chromatin</i> , 2017, 10, 19.	3.9	12
29	Testicular Dysgenesis Syndrome (TDS). , 2017, , 101-109.		1
30	Phthalate exposure, even below US EPA reference doses, was associated with semen quality and reproductive hormones: Prospective MARHCS study in general population. <i>Environment International</i> , 2017, 104, 58-68.	10.0	50
31	Environmental influences on ovarian dysgenesis " developmental windows sensitive to chemical exposures. <i>Nature Reviews Endocrinology</i> , 2017, 13, 400-414.	9.6	92
32	Assessing the impact of in-utero exposures: potential effects of paracetamol on male reproductive development. <i>Archives of Disease in Childhood</i> , 2017, 102, 1169-1175.	1.9	15
33	Seminal plasma pro-inflammatory cytokines interferon- γ (IFNG) and C-X-C motif chemokine ligand 8 (CXCL8) fluctuate over time within men. <i>Human Reproduction</i> , 2017, 32, 1373-1381.	0.9	22
34	Environmental Factors and Male Fertility. , 0, , 240-259.		0
35	Susceptibility of the Testis to Lifestyle and Environmental Factors During the Life Course. , 0, , 260-279.		0
36	An automated smartphone-based diagnostic assay for point-of-care semen analysis. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	139
37	Reproductive endocrinology of vitamin D. <i>Molecular and Cellular Endocrinology</i> , 2017, 453, 103-112.	3.2	56

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38	The Role of Heat Shock Proteins in Reproductive System Development and Function. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2017, , .	1.6	3
39	The Role of Heat Shock Factors in Mammalian Spermatogenesis. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2017, 222, 45-65.	1.6	39
40	BEX4 upregulation alters Sertoli cell growth properties and protein expression profiles: An explanation for cadmium-induced testicular Sertoli cell injury. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, N/A.	3.0	7
41	The burden of endocrine-disrupting chemicals in the USA. <i>Nature Reviews Endocrinology</i> , 2017, 13, 6-7.	9.6	18
42	Semen quality in the 21st century. <i>Nature Reviews Urology</i> , 2017, 14, 120-130.	3.8	155
43	Leydig progenitor cells in fetal testis. <i>Molecular and Cellular Endocrinology</i> , 2017, 445, 55-64.	3.2	36
44	Microfluidics for sperm analysis and selection. <i>Nature Reviews Urology</i> , 2017, 14, 707-730.	3.8	144
45	Paternal age and risk of testicular germ cell tumors: a cohort study of 1,000,000 men. <i>Andrology</i> , 2017, 5, 1124-1130.	3.5	14
46	Human sperm cryopreservation in cancer patients: Links with deprivation and mortality. <i>Cryobiology</i> , 2017, 79, 9-13.	0.7	8
47	Glycerol and testicular activity: the good, the bad and the ugly. <i>Molecular Human Reproduction</i> , 2017, 23, 725-737.	2.8	14
48	The Role of Sequential BMP Signaling in Directing Human Embryonic Stem Cells to Bipotential Gonadal Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4303-4314.	3.6	14
49	Testis Development and Descent. <i>Endocrinology</i> , 2017, , 273-311.	0.1	0
50	Xenotransplantation as a model for human testicular development. <i>Differentiation</i> , 2017, 97, 44-53.	1.9	17
51	Maternal Obesity and Male Genital Anomalies: Potential Role of Placental Insufficiency and Metabolic Syndrome. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, e1-e3.	1.7	2
52	Histopathological Evaluation of Testicular Biopsy. <i>Endocrinology</i> , 2017, , 623-642.	0.1	1
53	Endocrinology of the Fetal Testis. <i>Endocrinology</i> , 2017, , 245-272.	0.1	6
54	The diagnosis of male infertility: an analysis of the evidence to support the development of global WHO guidance—challenges and future research opportunities. <i>Human Reproduction Update</i> , 2017, 23, 660-680.	10.8	320
55	Temporal trends in sperm count: a systematic review and meta-regression analysis. <i>Human Reproduction Update</i> , 2017, 23, 646-659.	10.8	899

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56	Analgesic use in pregnancy and male reproductive development. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 225-232.	2.3	12
57	Is human fecundity changing? A discussion of research and data gaps precluding us from having an answer. <i>Human Reproduction</i> , 2017, 32, 499-504.	0.9	33
58	The Spermatogonial Stem Cell and the Environment. , 2017, , 205-223.		0
59	Dibutyl phthalate induced testicular dysgenesis originates after seminiferous cord formation in rats. <i>Scientific Reports</i> , 2017, 7, 2521.	3.3	34
60	Male Infertility and Risk of Cancer. <i>Seminars in Reproductive Medicine</i> , 2017, 35, 298-303.	1.1	14
61	Combined Effects of Gestational Phthalate Exposure and Zinc Deficiency on Steroid Metabolism and Growth. <i>Toxicological Sciences</i> , 2017, 156, kfx008.	3.1	10
62	Coffee and caffeine intake and male infertility: a systematic review. <i>Nutrition Journal</i> , 2017, 16, 37.	3.4	95
63	Prenatal exposure to antifungal medication may change anogenital distance in male offspring: a preliminary study. <i>Environmental Health</i> , 2017, 16, 68.	4.0	16
64	Impact of phthalate and BPA exposure during in utero windows of susceptibility on reproductive hormones and sexual maturation in peripubertal males. <i>Environmental Health</i> , 2017, 16, 69.	4.0	59
65	Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. <i>Fertility and Sterility</i> , 2017, 107, 74-82.e7.	1.0	108
66	Possible influence of vitamin D on male reproduction. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 215-222.	2.5	60
67	Primary Prevention of Congenital Anomalies: Special Focus on Environmental Chemicals and other Toxicants, Maternal Health and Health Services and Infectious Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1031, 301-322.	1.6	10
68	Hypertension and Male Fertility. <i>World Journal of Men's Health</i> , 2017, 35, 59.	3.3	49
69	Protective Effects of Genistein against Mono-(2-ethylhexyl) Phthalate-Induced Oxidative Damage in Prepubertal Sertoli Cells. <i>BioMed Research International</i> , 2017, 2017, 1-12.	1.9	29
70	Endocrine Disruption in Human Fetal Testis Explants by Individual and Combined Exposures to Selected Pharmaceuticals, Pesticides, and Environmental Pollutants. <i>Environmental Health Perspectives</i> , 2017, 125, 087004.	6.0	46
71	Leydig cell clustering and Reinke crystal distribution in relation to hormonal function in adult patients with testicular dysgenesis syndrome (TDS) including cryptorchidism. <i>Hormones</i> , 2017, 15, 518-526.	1.9	13
72	Parental Occupational Exposure to Organic Solvents and Testicular Germ Cell Tumors in their Offspring: NORD-TEST Study. <i>Environmental Health Perspectives</i> , 2017, 125, 067023.	6.0	21
73	The sixth vital sign: what reproduction tells us about overall health. Proceedings from a NICHD/CDC workshop. <i>Human Reproduction Open</i> , 2017, 2017, hox008.	5.4	39

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74	Systems Toxicology and Predictive Modeling of Male Developmental Toxicity. , 2017, , 975-985.		0
75	Effects of Vitamin D Supplementation on Semen Quality, Reproductive Hormones, and Live Birth Rate: A Randomized Clinical Trial. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 870-881.	3.6	81
76	Neonatal Hormone Concentrations and Risk of Testicular Germ Cell Tumors (TGCT). Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 488-495.	2.5	14
77	Male infertility among bakers associated with exposure to high environmental temperature at the workplace. Journal of Taibah University Medical Sciences, 2018, 13, 103-107.	0.9	11
79	The rapidly changing incidence of gonadal germ cell tumours. Pathology, 2018, 50, S126-S127.	0.6	0
80	Differential sensitivity of the human sperm cell to near infrared radiation. Journal of Photochemistry and Photobiology B: Biology, 2018, 183, 119-126.	3.8	5
81	Organizational effects of the antiandrogen, vinclozolin, on penis development in the mouse. Biology of Reproduction, 2018, 99, 639-649.	2.7	13
82	Di-(2-ethylhexyl) phthalate (DEHP)-induced testicular toxicity through Nrf2-mediated Notch1 signaling pathway in Sprague-Dawley rats. Environmental Toxicology, 2018, 33, 720-728.	4.0	52
83	Subphenotype meta-analysis of testicular cancer genome-wide association study data suggests a role for RBFOX family genes in cryptorchidism susceptibility. Human Reproduction, 2018, 33, 967-977.	0.9	10
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85	50 years of spermatogenesis: Sertoli cells and their interactions with germ cells. Biology of Reproduction, 2018, 99, 87-100.	2.7	151
86	Congenital Abnormalities of the Male Reproductive System and Risk of Autism Spectrum Disorders. American Journal of Epidemiology, 2018, 187, 656-663.	3.4	19
87	Mutations involving the SRY-related gene SOX8 are associated with a spectrum of human reproductive anomalies. Human Molecular Genetics, 2018, 27, 1228-1240.	2.9	64
88	Paternal age: Negative impact on sperm genome decays and IVF outcomes after 40 years. Molecular Reproduction and Development, 2018, 85, 271-280.	2.0	70
89	The use of purified rat Leydig cells complements the H295R screen to detect chemical-induced alterations in testosterone production. Biology of Reproduction, 2018, 98, 239-249.	2.7	11
90	Cry1 deficiency leads to testicular dysfunction and altered expression of genes involved in cell communication, chromatin reorganization, spermatogenesis, and immune response in mouse testis. Molecular Reproduction and Development, 2018, 85, 325-335.	2.0	18
91	Man Up™: the importance and strategy for placing male reproductive health centre stage in the political and research agenda. Human Reproduction, 2018, 33, 541-545.	0.9	65
92	Genistein attenuates di-(2-ethylhexyl) phthalate-induced testicular injuries via activation of Nrf2/HO-1 following prepubertal exposure. International Journal of Molecular Medicine, 2018, 41, 1437-1446.	4.0	25

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93	Programmed for sex: Nutritionâ€™reproduction relationships from an inter-generational perspective. <i>Reproduction</i> , 2018, 155, S1-S16.	2.6	4
94	The impact of antenatal Bisphenol A exposure on male reproductive function at 20â€™22 years of age. <i>Reproductive BioMedicine Online</i> , 2018, 36, 340-347.	2.4	37
95	Dietary habits and semen parameters: a systematic narrative review. <i>Andrology</i> , 2018, 6, 104-116.	3.5	33
96	Diethylstilbestrol regulates mouse gubernaculum testis cell proliferation via PLCâ€™Ca ²⁺ â€™CREB pathway. <i>Cell Biochemistry and Function</i> , 2018, 36, 13-17.	2.9	11
97	Ibuprofen alters human testicular physiology to produce a state of compensated hypogonadism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E715-E724.	7.1	88
98	Male infertility: a biomarker of individual and familial cancer risk. <i>Fertility and Sterility</i> , 2018, 109, 6-19.	1.0	104
99	Maternal protein malnutrition: effects on prostate development and adult disease. <i>Journal of Developmental Origins of Health and Disease</i> , 2018, 9, 361-372.	1.4	5
100	Association of sperm mitochondrial DNA deletions with male infertility in an Iranian population. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2018, 29, 615-623.	0.7	40
101	Effect of brain-derived neurotrophic factor (BDNF) on sperm quality of normozoospermic men. <i>Human Fertility</i> , 2018, 21, 248-254.	1.7	9
102	Prenatal exposure to glycol ethers and cryptorchidism and hypospadias: a nested caseâ€™control study. <i>Occupational and Environmental Medicine</i> , 2018, 75, 59-65.	2.8	22
103	Postnatal Germ Cell Development in the Cryptorchid Testis: The Key to Explain Why Early Surgery Decreases the Risk of Malignancy. <i>European Journal of Pediatric Surgery</i> , 2018, 28, 469-476.	1.3	18
104	EDC IMPACT: Chemical UV filters can affect human sperm function in a progesterone-like manner. <i>Endocrine Connections</i> , 2018, 7, 16-25.	1.9	35
105	Mate choice, sexual selection, and endocrine-disrupting chemicals. <i>Hormones and Behavior</i> , 2018, 101, 3-12.	2.1	33
106	Is the <i>FSHR</i> 2039A>G variant associated with susceptibility to testicular germ cell cancer?. <i>Andrology</i> , 2018, 6, 176-183.	3.5	6
107	Deliverable transgenics & gene therapy possibilities for the testes. <i>Molecular and Cellular Endocrinology</i> , 2018, 468, 81-94.	3.2	1
108	Steroidogenic enzymes, their products and sex steroid receptors during testis development and spermatogenesis in the domestic cat (<i>Felis catus</i>). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 178, 135-149.	2.5	18
109	Expression of Xenobiotic Biomarkers CYP1 Family in Preputial Tissue of Patients with Hypospadias and Phimosis and Its Association with DNA Methylation Level of SRD5A2 Minimal Promoter. <i>Archives of Environmental Contamination and Toxicology</i> , 2018, 74, 240-247.	4.1	5
110	EDC IMPACT: Reduced sperm counts in rats exposed to human relevant mixtures of endocrine disrupters. <i>Endocrine Connections</i> , 2018, 7, 139-148.	1.9	38

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111	Presence of benzophenones commonly used as UV filters and absorbers in paired maternal and fetal samples. <i>Environment International</i> , 2018, 110, 51-60.	10.0	84
112	Anogenital distance as a phenotypic signature through infancy. <i>Pediatric Research</i> , 2018, 83, 573-579.	2.3	27
113	IMPACT OF RAPID EYE MOVEMENT SLEEP DEPRIVATION ON HYPOTHALAMIC-PITUITARY-TESTICULAR AXIS IN WISTAR ALBINO RATS. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 412.	0.3	0
116	Testicular Cancer in Relation to Testicular Dysgenesis Syndrome. , 2018, , 147-164.		0
117	Effects of Exposure to Acetaminophen and Ibuprofen on Fetal Germ Cell Development in Both Sexes in Rodent and Human Using Multiple Experimental Systems. <i>Environmental Health Perspectives</i> , 2018, 126, 047006.	6.0	40
118	Nodal Signaling Regulates Germ Cell Development and Establishment of Seminiferous Cords in the Human Fetal Testis. <i>Cell Reports</i> , 2018, 25, 1924-1937.e4.	6.4	29
119	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. <i>Environment International</i> , 2018, 121, 1297-1303.	10.0	78
120	Untangling the Promises of Human Genome Editing. <i>Journal of Law, Medicine and Ethics</i> , 2018, 46, 991-1009.	0.9	2
121	Male infertility as a window to health. <i>Fertility and Sterility</i> , 2018, 110, 810-814.	1.0	171
122	Decrease in semen quality and Leydig cell function in infertile men: a longitudinal study. <i>Human Reproduction</i> , 2018, 33, 1963-1974.	0.9	22
123	Association between male genital anomalies and adult male reproductive disorders: a population-based data linkage study spanning more than 40 years. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 736-743.	5.6	43
124	Fetal life shapes adult male reproductive function. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 695-696.	5.6	1
125	Expression of the O-Glycosylation Enzyme GalNAc-T3 in the Equatorial Segment Correlates with the Quality of Spermatozoa. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2949.	4.1	5
126	DMRT1 repression using a novel approach to genetic manipulation induces testicular dysgenesis in human fetal gonads. <i>Human Reproduction</i> , 2018, 33, 2107-2121.	0.9	17
127	Risk of metabolic disorders in childless men: a population-based cohort study. <i>BMJ Open</i> , 2018, 8, e020293.	1.9	18
128	Crosstalk between BPA and FXR Signaling Pathways Lead to Alterations of Undifferentiated Germ Cell Homeostasis and Male Fertility Disorders. <i>Stem Cell Reports</i> , 2018, 11, 944-958.	4.8	17
129	Sperm imprinting integrity in seminoma patients?. <i>Clinical Epigenetics</i> , 2018, 10, 125.	4.1	13
130	Cyanidin-3-O-glucoside at Low Doses Protected against 3-Chloro-1,2-propanediol Induced Testis Injury and Improved Spermatogenesis in Male Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 12675-12684.	5.2	47

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131	Plausibility of the findings reported in “Prenatal exposure to glycol ethers and cryptorchidism and hypospadias: a nested case-control study” by Warembourg <i>et al</i> . Occupational and Environmental Medicine, 2018, 75, 917.1-917.	2.8	1
132	Synergistic activation of CatSper Ca ²⁺ channels in human sperm by oviductal ligands and endocrine disrupting chemicals. Human Reproduction, 2018, 33, 1915-1923.	0.9	42
133	Prevalence of abnormal semen analysis and levels of adherence with fertility preservation in men undergoing therapy for newly diagnosed cancer: A retrospective study in 2906 patients. Clinical Endocrinology, 2018, 89, 798-804.	2.4	3
134	Hesperetin, a citrus flavonoid, attenuates testicular damage in diabetic rats via inhibition of oxidative stress, inflammation, and apoptosis. Life Sciences, 2018, 210, 132-139.	4.3	68
135	Windows of sensitivity to toxic chemicals in the development of reproductive effects: an analysis of ATSDR’s toxicological profile database. International Journal of Environmental Health Research, 2018, 28, 553-578.	2.7	7
136	The Connection Between Testicular Cancer, Minority Males, and Planned Parenthood. American Journal of Men's Health, 2018, 12, 1774-1783.	1.6	7
137	Comparative evaluation of the effects of <i>Withania somnifera</i> with pentoxifylline on the sperm parameters in idiopathic male infertility: A triple-blind randomised clinical trial. Andrologia, 2018, 50, e13041.	2.1	27
138	Role of Epigenetics in Testicular Cancer. , 2018, , 31-57.		3
139	Isolated hypospadias: The impact of prenatal exposure to pesticides, as determined by meconium analysis. Environment International, 2018, 119, 20-25.	10.0	28
140	Wolffian Duct Development. , 2018, , 256-262.		1
141	Anogenital Distance: A Marker of Steroidal Endocrine Disruption. , 2018, , 588-593.		5
142	Pharmaceutical Drugs. , 2018, , 649-653.		1
143	Male Fertility Overview. , 2018, , 408-415.		2
144	Vitamin D, Reproductive Biology, and Dysfunction in Men. , 2018, , 797-824.		1
145	Fertility, Sperm Number and Motility. , 2018, , 416-421.		0
146	Forty years of IVF. Fertility and Sterility, 2018, 110, 185-324.e5.	1.0	211
147	Anti-Allerian Hormone and Testicular Function in Prepubertal Boys With Cryptorchidism. Frontiers in Endocrinology, 2018, 9, 182.	3.5	42
148	The Possible Impact of Antenatal Exposure to Ubiquitous Phthalates Upon Male Reproductive Function at 20% Years of Age. Frontiers in Endocrinology, 2018, 9, 288.	3.5	41

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149	Trends in the Prevalences of Selected Birth Defects in Korea (2008â€“2014). <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 923.	2.6	29
150	<i>Andrologie.</i> , 2018, , 1547-1582.		12
151	Potential hazards of bisphenol A exposure to semen quality and sperm DNA integrity among infertile men. <i>Reproductive Toxicology</i> , 2018, 81, 188-195.	2.9	46
152	Elevated Concentrations of Bisphenols, Benzophenones, and Antimicrobials in Pantyhose Collected from Six Countries. <i>Environmental Science & Technology</i> , 2018, 52, 10812-10819.	10.0	41
153	MOSH Syndrome (Male Obesity Secondary Hypogonadism): Clinical Assessment and Possible Therapeutic Approaches. <i>Nutrients</i> , 2018, 10, 474.	4.1	43
154	Mixed â€œAntiandrogenicâ€•Chemicals at Low Individual Doses Produce Reproductive Tract Malformations in the Male Rat. <i>Toxicological Sciences</i> , 2018, 164, 166-178.	3.1	49
155	Association between androgen receptor polymorphic CAG and GGC repeat lengths and cryptorchidism: A meta-analysis of case-control studies. <i>Journal of Pediatric Urology</i> , 2018, 14, 432.e1-432.e9.	1.1	7
156	Intergenerational effects on mouse sperm quality after <i>in utero</i> exposure to acetaminophen and ibuprofen. <i>FASEB Journal</i> , 2019, 33, 339-357.	0.5	26
157	Molecular genetics of hypospadias and cryptorchidism recent developments. <i>Clinical Genetics</i> , 2019, 95, 122-131.	2.0	46
158	Different functions of biogenesis of lysosomal organelles complex 3 subunit 1 (Hps1) and adaptor-related protein complex 3, beta 1 subunit (Ap3b1) genes on spermatogenesis and male fertility. <i>Reproduction, Fertility and Development</i> , 2019, 31, 972.	0.4	3
159	Intrauterine exposure to drugs and reproductionâ€™still reasons for concern!. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 7, 62-67.	1.4	1
160	Endocrine disruptors, semen quality and anogenital distance. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 7, 34-42.	1.4	3
161	Bioinspired, Multidisciplinary, Iterative Catalyst Design Creates the Highest Performance Peroxidase Mimics and the Field of Sustainable Ultradilute Oxidation Catalysis (SUDOC). <i>ACS Catalysis</i> , 2019, 9, 7023-7037.	11.2	29
162	Sperm Assessment: Traditional Approaches and Their Indicative Value. , 2019, , 249-263.		4
163	Androgen signaling in male fishes: Examples of anti-androgenic chemicals that cause reproductive disorders. <i>Theriogenology</i> , 2019, 139, 58-71.	2.1	29
164	The present crisis in male reproductive health: an urgent need for a political, social, and research roadmap. <i>Andrology</i> , 2019, 7, 762-768.	3.5	85
165	High maternal age at first and subsequent child births in Denmark in the mid-1800sâ€™Letter to the editor. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 241, 137-138.	1.1	2
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168	Impact of varicocelectomy on urine dopamine value in patients with premature ejaculation and varicocele. <i>Andrologia</i> , 2019, 51, e13398.	2.1	3
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