The question of declining sperm density revisited: an ar 1934-1996.

Environmental Health Perspectives 108, 961-966

DOI: 10.1289/ehp.00108961

Citation Report

#	Article	IF	CITATIONS
1	ENDOCRINE DISRUPTION IN SEXUAL DIFFERENTIATION AND PUBERTY. Pediatric Clinics of North America, 2001, 48, 1223-1240.	0.9	21
2	Effects of environmental antiandrogens on reproductive development in experimental animals. Human Reproduction Update, 2001, 7, 248-264.	5.2	433
3	Reassessment of sperm morphology of archival semen smears from the period 1980-1994. Journal of Developmental and Physical Disabilities, 2001, 24, 120-124.	3.6	12
4	The birth rate of hypospadias in the Turku area in FinlandNote. Apmis, 2001, 109, 96-100.	0.9	59
5	Effects of environmental antiandrogens on reproductive development in experimental animals. Apmis, 2001, 109, S302.	0.9	15
6	The birth rate of hypospadias in the Turku area in Finland. Apmis, 2001, 109, S43.	0.9	O
7	Pesticide Usage and Health Consequences for Women in Developing Countries: Out of Sight Out of Mind?. International Journal of Occupational and Environmental Health, 2002, 8, 46-59.	1.2	62
8	The Social Context of Science: Cancer and the Environment. Annals of the American Academy of Political and Social Science, 2002, 584, 13-34.	0.8	9
9	Extracting Men from Semen. Social Text, 2002, 20, 91-119.	0.9	31
10	Time to pregnancy and semen parameters: a cross-sectional study among fertile couples from four European cities. Human Reproduction, 2002, 17, 503-515.	0.4	250
11	Decreased human semen quality and organochlorine compounds in blood. Human Reproduction, 2002, 17, 1973-1979.	0.4	158
12	Impact of Environmental Endocrine Disruptors on Sexual Differentiation in Birds and Mammals. , 2002, , 325-XXXII.		14
13	Endocrine Disrupting Nonylphenols Are Ubiquitous in Food. Environmental Science & Environmental Scienc	4.6	373
14	SEMINAL PLASMA MELATONIN AND GONADAL STEROIDS CONCENTRATIONS IN NORMAL MEN. Archives of Andrology, 2002, 48, 225-232.	1.0	41
15	Female subfertility. Lancet, The, 2002, 360, 151-159.	6.3	582
16	Effects of propyl paraben on the male reproductive system. Food and Chemical Toxicology, 2002, 40, 1807-1813.	1.8	363
17	Environmental organochlorines and semen quality: results of a pilot study Environmental Health Perspectives, 2002, 110, 229-233.	2.8	78
18	Changes in male reproductive health and effects of endocrine disruptors in Scandinavian countries. Cadernos De Saude Publica, 2002, 18, 413-420.	0.4	22

#	Article	IF	CITATIONS
19	Levels of Environmental Contaminants in Human Follicular Fluid, Serum, and Seminal Plasma of Couples Undergoing In Vitro Fertilization. Archives of Environmental Contamination and Toxicology, 2002, 43, 121-126.	2.1	215
20	Seminal plasma androgen/oestrogen balance in infertile men. Journal of Developmental and Physical Disabilities, 2002, 25, 345-351.	3.6	71
21	Disruption of testicular steroidogenesis and epididymal function by inhaled benzo(a)pyrene. Reproductive Toxicology, 2003, 17, 527-537.	1.3	97
22	Toxicity of triphenyltin and tributyltin to the freshwater mud snail <i>Potamopyrgus antipodarum</i> in a new sediment biotest. Environmental Toxicology and Chemistry, 2003, 22, 145-152.	2.2	62
23	The â€~oestrogen hypothesis'- where do we stand now?1. Journal of Developmental and Physical Disabilities, 2003, 26, 2-15.	3.6	292
24	Use of carnitine therapy in selected cases of male factor infertility: a double-blind crossover trial. Fertility and Sterility, 2003, 79, 292-300.	0.5	238
25	African experience with sperm morphology training courses. Reproductive BioMedicine Online, 2003, 7, 114-119.	1.1	14
26	CHANGES IN SEMEN QUALITY IN JERUSALEM BETWEEN 1990 AND 2000: A CROSS-SECTIONAL AND LONGITUDINAL STUDY. Archives of Andrology, 2003, 49, 139-144.	1.0	31
27	Infertility and environmental pollutants. British Medical Bulletin, 2003, 68, 47-70.	2.7	75
28	Male reproductive disorders and the role of endocrine disruption: Advances in understanding and identification of areas for future research. Pure and Applied Chemistry, 2003, 75, 2023-2038.	0.9	88
29	Neonatal Estrogen Exposure of Male Rats Alters Reproductive Functions at Adulthood1. Biology of Reproduction, 2003, 68, 2081-2091.	1.2	114
30	Invited Commentary: The Potential for Monitoring of Fecundity and the Remaining Challenges. American Journal of Epidemiology, 2003, 157, 89-93.	1.6	31
31	Phthalate Exposure and Human Semen Parameters. Epidemiology, 2003, 14, 269-277.	1.2	286
32	TEMPORAL TRENDS IN HUMAN SEMEN PARAMETERS IN NEW ENGLAND IN THE UNITED STATES, 1989-2000. Archives of Andrology, 2003, 49, 369-374.	1.0	13
33	The relationship between human semen parameters and environmental exposure to polychlorinated biphenyls and p,p'-DDE Environmental Health Perspectives, 2003, 111, 1505-1511.	2.8	169
34	Organic food $\hat{a}\in$ " the view of a medical toxico-pathologist. British Journal of Midwifery, 2003, 11, 272-275.	0.1	1
35	Biological function and mode of action of the androgen receptor. Pure and Applied Chemistry, 2003, 75, 1685-1697.	0.9	8
36	Assessing the effects of endocrine disruptors in the National Children's Study Environmental Health Perspectives, 2003, 111, 1678-1682.	2.8	74

#	Article	IF	CITATIONS
37	Measuring male infertility: epidemiological aspects. Revista Do Hospital Das Clinicas, 2003, 58, 173-178.	0.5	18
38	Methodologic and statistical approaches to studying human fertility and environmental exposure Environmental Health Perspectives, 2004, 112, 87-93.	2.8	49
40	Selection bias in semen studies due to self-selection of volunteers. Human Reproduction, 2004, 19, 2838-2844.	0.4	45
41	Estrogen Receptor Î ² -Mediated Inhibition of Male Germ Cell Line Development in Mice by Endogenous Estrogens during Perinatal Life. Endocrinology, 2004, 145, 3395-3403.	1.4	100
42	Exposure to CB-153 and p,p'-DDE and male reproductive function. Human Reproduction, 2004, 19, 2066-2075.	0.4	126
43	The Effect of Alcohol, Tobacco, and Aspirin Consumption on Seminal Quality among Healthy Young Men. Archives of Environmental Health, 2004, 59, 548-552.	0.4	43
44	PREPUBERTAL EXPOSURE TO 4-TERT-OCTYLPHENOL INDUCES APOPTOSIS OF TESTICULAR GERM CELLS IN ADULT RAT. Archives of Andrology, 2004, 50, 427-441.	1.0	22
45	Comparison of sperm counts in two groups of men presenting for infertility investigations 20Âyears apart. Reproductive Medicine and Biology, 2004, 3, 211-216.	1.0	1
46	Risk factors for hypospadias in Norwegian boys - association with testicular dysgenesis syndrome?. Journal of Developmental and Physical Disabilities, 2004, 27, 213-221.	3.6	73
47	Smooth muscle actin and vimentin as markers of testis development in the harbour porpoise (Phocoena phocoena). Journal of Anatomy, 2004, 205, 201-211.	0.9	16
48	Seeds of concern. Nature, 2004, 432, 48-52.	13.7	319
49	First evidence of endocrine disruption in feral carp from the Ebro River. Toxicology and Applied Pharmacology, 2004, 196, 247-257.	1.3	159
50	Combined biological and chemical assessment of estrogenic activities in wastewater treatment plant effluents. Analytical and Bioanalytical Chemistry, 2004, 378, 688-696.	1.9	214
51	Issue definition: the neglected foundation of effective issue management. Journal of Public Affairs, 2004, 4, 191-200.	1.7	18
52	Environmental anti-androgens and male reproductive health: focus on phthalates and testicular dysgenesis syndrome. Reproduction, 2004, 127, 305-315.	1.1	372
53	Female infertility and the thyroid. Best Practice and Research in Clinical Endocrinology and Metabolism, 2004, 18, 153-165.	2.2	99
54	Men at risk: occupation and male infertility. Fertility and Sterility, 2004, 81, 19-26.	0.5	218
55	Men at risk: occupation and male infertility. Sexuality, Reproduction & Menopause, 2004, 2, 19-26.	1.0	7

#	ARTICLE	IF	CITATIONS
56	The Relationship Between Environmental Exposure to Phthalates and Computerâ€Aided Sperm Analysis Motion Parameters. Journal of Andrology, 2004, 25, 293-302.	2.0	145
57	Standardized Methods for Semen Evaluation in a Multicenter Research Study. Journal of Andrology, 2004, 25, 635-644.	2.0	67
58	A two-generation reproduction study to assess the effects of cows' milk on reproductive development in male and female rats. Fertility and Sterility, 2004, 82, 1106-1114.	0.5	25
59	Difference in prevalence of congenital cryptorchidism in infants between two Nordic countries. Lancet, The, 2004, 363, 1264-1269.	6.3	465
60	How Would a Decline in Sperm Concentration Over Time Influence the Probability of Pregnancy?. Epidemiology, 2004, 15, 458-465.	1.2	53
61	Urinary Phthalate Metabolites and Biomarkers of Reproductive Function in Young Men. Epidemiology, 2005, 16, 487-493.	1.2	213
62	Evaluation of androgen receptor transcriptional activities of bisphenol A, octylphenol and nonylphenol in vitro. Toxicology, 2005, 216, 197-203.	2.0	177
63	In utero exposure to environmental estrogens and male reproductive health: a systematic review of biological and epidemiologic evidence. Reproductive Toxicology, 2005, 20, 5-20.	1.3	99
64	Adverse Effects of Exposure to Phthalates-Communicating Risks to Workers. AAOHN Journal, 2005, 53, 59-62.	0.5	2
65	Cellular and Hormonal Disruption of Fetal Testis Development in Sheep Reared on Pasture Treated with Sewage Sludge. Environmental Health Perspectives, 2005, 113, 1580-1587.	2.8	80
66	Carcinoma in situ testis, the progenitor of testicular germ cell tumours: a clinical review. Annals of Oncology, 2005, 16, 863-868.	0.6	154
67	Environmental and occupational factors affecting fertility and IVF success. Human Reproduction Update, 2005, 11, 43-57.	5. 2	128
68	Endocrine Disruptors as a Factor in Mental Retardation. International Review of Research in Mental Retardation, 2005, , 195-223.	0.7	4
69	Time trends in waiting time to pregnancy among Danish twins. Human Reproduction, 2005, 20, 955-964.	0.4	46
70	Riduzione della fertilità maschile nella società contemporanea. L Endocrinologo, 2005, 6, 192-199.	0.0	0
71	Gene expression changes in rat prostate after activation or blocking of the androgen and estrogen receptor. Molecular and Cellular Endocrinology, 2005, 237, 25-35.	1.6	14
72	Clinical correlates of environmental endocrine disruptors. Trends in Endocrinology and Metabolism, 2005, 16, 139-144.	3.1	93
73	Aging in the Hypothalamic-Pituitary-Testicular Axis. , 2006, , 2697-2728.		5

#	Article	IF	CITATIONS
74	Male reproductive impacts of styrene in rat. Toxicology and Industrial Health, 2006, 22, 349-355.	0.6	13
75	Obesity and Male Reproductive Potential. Journal of Andrology, 2006, 27, 619-626.	2.0	149
76	Pesticides and Polychlorinated Biphenyls as Potential Risk Factors for Erectile Dysfunction. Journal of Andrology, 2006, 28, 28-37.	2.0	11
77	Regional Variations in Semen Quality of Community-Dwelling Young Men From Flanders Are Not Paralleled by Hormonal Indices of Testicular Function. Journal of Andrology, 2006, 28, 435-443.	2.0	11
78	Testicular dysgenesis syndrome: possible role of endocrine disrupters. Best Practice and Research in Clinical Endocrinology and Metabolism, 2006, 20, 77-90.	2.2	148
79	Androgen receptor activities of p,p′-DDE, fenvalerate and phoxim detected by androgen receptor reporter gene assay. Toxicology Letters, 2006, 160, 151-157.	0.4	56
80	Occupational exposure and effects on the male reproductive system. Cadernos De Saude Publica, 2006, 22, 485-493.	0.4	87
82	Effects of exposure of pre-pubertal boars to di(2-ethylhexyl) phthalate on their frozen-thawed sperm viability post-puberty. Andrologia, 2006, 38, 186-194.	1.0	5
83	Coordinated European investigations of semen quality: results from studies of Scandinavian young men is a matter of concern. Journal of Developmental and Physical Disabilities, 2006, 29, 54-61.	3.6	144
84	Does exposure to di(2-ethylhexyl) phthalate in pre-pubertal boars affect semen quality post-puberty?. Journal of Developmental and Physical Disabilities, 2006, 29, 534-542.	3.6	8
85	Phthalate exposure and male infertility. Toxicology, 2006, 226, 90-98.	2.0	164
86	Xenobiotics with estrogen or antiandrogen action â€" disruptors of the male reproductive system. Open Medicine (Poland), 2006, 1, 205-227.	0.6	8
87	Conditions in utero and cancer risk. European Journal of Epidemiology, 2006, 21, 561-570.	2.5	28
88	Effects of bisphenol A given neonatally on reproductive functions of male rats. Reproductive Toxicology, 2006, 22, 20-29.	1.3	56
89	Commercial cows' milk has uterotrophic activity on the uteri of young ovariectomized rats and immature rats. International Journal of Cancer, 2006, 118, 2363-2365.	2.3	21
90	Exposure to Environmental Ozone Alters Semen Quality. Environmental Health Perspectives, 2006, 114, 360-365.	2.8	107
91	Serum Dioxin-like Activity Is Associated with Reproductive Parameters in Young Men from the General Flemish Population. Environmental Health Perspectives, 2006, 114, 1670-1676.	2.8	42
92	Origin and Health Impacts of Emissions of Toxic By-Products and Fine Particles from Combustion and Thermal Treatment of Hazardous Wastes and Materials. Environmental Health Perspectives, 2006, 114, 810-817.	2.8	158

#	Article	IF	CITATIONS
93	Genetic Analysis of Chromosome Pairing, Recombination, and Cell Cycle Control during First Meiotic Prophase in Mammals. Endocrine Reviews, 2006, 27, 398-426.	8.9	146
94	In Vitro Metacestodicidal Activities of Genistein and Other Isoflavones against Echinococcus multilocularis and Echinococcus granulosus. Antimicrobial Agents and Chemotherapy, 2006, 50, 3770-3778.	1.4	87
95	The sensitivity of the child to sex steroids: possible impact of exogenous estrogens. Human Reproduction Update, 2006, 12, 341-349.	5.2	128
96	Reproductive toxicity and endocrine disruption. , 2007, , 206-244.		5
97	The Effects of the Endocrine Disruptors Dithiocarbamates on the Mammalian Ovary with Particular Regard to Mancozeb. Current Pharmaceutical Design, 2007, 13, 2989-3004.	0.9	53
98	Is maternal obesity related to semen quality in the male offspring? A pilot study. Human Reproduction, 2007, 22, 2758-2762.	0.4	48
99	Secular Decline in Male Testosterone and Sex Hormone Binding Globulin Serum Levels in Danish Population Surveys. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4696-4705.	1.8	155
100	Is Prenatal Exposure to Tobacco Smoking a Cause of Poor Semen Quality? A Follow-up Study. American Journal of Epidemiology, 2007, 165, 1372-1379.	1.6	126
101	Glycol ethers and semen quality: a cross-sectional study among male workers in the Paris Municipality. Occupational and Environmental Medicine, 2007, 64, 467-473.	1.3	33
102	Male fetal germ cells are targets for androgens that physiologically inhibit their proliferation. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 3615-3620.	3.3	65
104	The Antiandrogenic Activity of the Fungicide N-(3, 5-Dichlorophenyl) Succinimide in In Vivo and In Vitro Assays. Journal of Reproduction and Development, 2007, 53, 535-543.	0.5	5
106	Reproductive Parameters of Community-Dwelling Men From 2 Regions in Flanders Are Associated With the Consumption of Self-Grown Vegetables. Journal of Andrology, 2007, 28, 836-846.	2.0	7
107	Influence of endocrine disruptors on human male fertility. Reproductive BioMedicine Online, 2007, 15, 633-642.	1.1	36
108	Environment, testicular dysgenesis and carcinoma in situ testis. Best Practice and Research in Clinical Endocrinology and Metabolism, 2007, 21, 462-478.	2.2	73
109	Semen quality of Asian men. Reproductive Medicine and Biology, 2007, 6, 185-193.	1.0	17
110	Approaching the Limit: Long-Term Trends in Late and Very Late Fertility. Population and Development Review, 2007, 33, 149-170.	1.2	94
111	Prosobranch snails as test organisms for the assessment of endocrine active chemicals––an overview and a guideline proposal for a reproduction test with the freshwater mudsnail Potamopyrgus antipodarum. Ecotoxicology, 2007, 16, 169-182.	1.1	122
112	Declining trends in conception rates in recent birth cohorts of native Danish women: a possible role of deteriorating male reproductive health. Journal of Developmental and Physical Disabilities, 2008, 31, 81-92.	3.6	63

#	Article	IF	CITATIONS
113	Testicular dysgenesis syndrome and the origin of carcinoma in situ testis. Journal of Developmental and Physical Disabilities, 2008, 31, 275-287.	3.6	63
114	The antiandrogenic activity of pyrethroid pesticides cyfluthrin and \hat{l}^2 -cyfluthrin. Reproductive Toxicology, 2008, 25, 491-496.	1.3	57
115	Exposure to environmental toxins in males seeking infertility treatment: a case-controlled study. Reproductive BioMedicine Online, 2008, 16, 842-850.	1.1	41
116	Human Exposure to Endocrine Disrupters and Semen Quality. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2008, 11, 188-220.	2.9	161
118	Impact of environmental pollutants on the male: Effects on germ cell differentiation. Animal Reproduction Science, 2008, 105, 144-157.	0.5	42
119	Developments in stallion semen evaluation. Theriogenology, 2008, 70, 448-462.	0.9	64
120	The relation between urinary metabolite of pyrethroid insecticides and semen quality in humans. Fertility and Sterility, 2008, 89, 1743-1750.	0.5	86
121	Testicular dysgenesis syndrome: mechanistic insights and potential new downstream effects. Fertility and Sterility, 2008, 89, e33-e38.	0.5	352
122	Aneuploid sperm formation in rainbow trout exposed to the environmental estrogen 17î±-ethynylestradiol. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 19786-19791.	3.3	32
123	Trends in the use of intracytoplasmatic sperm injection marked variability between countries. Human Reproduction Update, 2008, 14, 593-604.	5.2	105
124	The impact of a decline in fecundity and of pregnancy postponement on final number of children and demand for assisted reproduction technology. Human Reproduction, 2008, 23, 1312-1319.	0.4	105
126	DDT Exposure, Work in Agriculture, and Time to Pregnancy Among Farmworkers in California. Journal of Occupational and Environmental Medicine, 2008, 50, 1335-1342.	0.9	38
128	Dioxin Exposure, from Infancy through Puberty, Produces Endocrine Disruption and Affects Human Semen Quality. Environmental Health Perspectives, 2008, 116, 70-77.	2.8	255
129	The Watershed as a Conceptual Framework for the Study of Environmental and Human Health. Environmental Health Insights, 2009, 3, EHI.S1925.	0.6	21
130	The Ups and Downs of Mutation Frequencies during Aging Can Account for the Apert Syndrome Paternal Age Effect. PLoS Genetics, 2009, 5, e1000558.	1.5	54
131	Long-term effects of environmental endocrine disruptors on reproductive physiology and behavior. Frontiers in Behavioral Neuroscience, 2009, 3, 10.	1.0	185
132	Good Semen Quality and Life Expectancy: A Cohort Study of 43,277 Men. American Journal of Epidemiology, 2009, 170, 559-565.	1.6	239
133	Cryptorchidism as Part of the Testicular Dysgenesis Syndrome: The Environmental Connection. Endocrine Development, 2009, 14, 167-173.	1.3	42

#	Article	IF	CITATIONS
134	Sperm quality before treatment in patients with early stage Hodgkin's lymphoma enrolled in EORTC-GELA Lymphoma Group trials. Haematologica, 2009, 94, 1691-1697.	1.7	80
135	Is there a problem with male reproduction?. Nature Reviews Endocrinology, 2009, 5, 144-145.	4.3	7
136	Toward a New U.S. Chemicals Policy: Rebuilding the Foundation to Advance New Science, Green Chemistry, and Environmental Health. Environmental Health Perspectives, 2009, 117, 1202-1209.	2.8	167
137	Exposure to a Complex Cocktail of Environmental Endocrine-Disrupting Compounds Disturbs the Kisspeptin/GPR54 System in Ovine Hypothalamus and Pituitary Gland. Environmental Health Perspectives, 2009, 117, 1556-1562.	2.8	121
138	Review: Male obesity and reproductive potential. British Journal of Diabetes and Vascular Disease, 2009, 9, 7-12.	0.6	7
139	Methodological Issues in Analyzing Time Trends in Biologic Fertility: Protection Bias. American Journal of Epidemiology, 2009, 169, 285-293.	1.6	20
140	Cadmium Concentrations in Blood and Seminal Plasma: Correlations with Sperm Number and Motility in Three Male Populations (Infertility Patients, Artificial Insemination Donors, and Unselected) Tj ETQq0 0 0 rgBT	/O ve rlock	1 0.3£ 50 497
141	Pyrethroid insecticide metabolites are associated with serum hormone levels in adult men. Reproductive Toxicology, 2009, 27, 155-160.	1.3	143
142	Rates of orchiopexies in Sweden: 1977–1991. Journal of Developmental and Physical Disabilities, 2009, 32, 473-478.	3.6	11
143	Testicular dysgenesis syndrome: foetal origin of adult reproductive problems. Clinical Endocrinology, 2009, 71, 459-465.	1.2	158
144	Relation between Urinary Metabolites of Polycyclic Aromatic Hydrocarbons and Human Semen Quality. Environmental Science & Envi	4.6	55
145	Status of the State of Undernutrition and Environmental Influences for Disease in Later Generations. Explore: the Journal of Science and Healing, 2009, 5, 55-58.	0.4	0
146	Food intake and its relationship with semen quality: a case-control study. Fertility and Sterility, 2009, 91, 812-818.	0.5	129
147	Demographics of infertility. Reproductive BioMedicine Online, 2009, 18, S11-S14.	1.1	37
148	Semen Quality Decline Among Men in Infertile Relationships: Experience Over 12 Years in the South of Tunisia. Journal of Andrology, 2009, 30, 541-547.	2.0	61
149	Reproductive Toxicity and Endocrine Disruption of Potential Chemical Warfare Agents. , 2009, , 533-548.		2
150	Sperm, human fertility and society., 2009,, 565-597.		8
151	Urinary metabolites of polycyclic aromatic hydrocarbons in relation to idiopathic male infertility. Human Reproduction, 2009, 24, 1067-1074.	0.4	75

#	Article	IF	CITATIONS
152	Cigarette smoking during early pregnancy reduces the number of embryonic germ and somatic cells. Human Reproduction, 2010, 25, 2755-2761.	0.4	63
153	Clinical significance of the low normal sperm morphology value as proposed in the fifth edition of the WHO Laboratory Manual for the Examination and Processing of Human Semen. Asian Journal of Andrology, 2010, 12, 47-58.	0.8	165
154	The effect of obesity on sperm disorders and male infertility. Nature Reviews Urology, 2010, 7, 153-161.	1.9	308
155	Exposure to magnetic fields and the risk of poor sperm quality \hat{a} . Reproductive Toxicology, 2010, 29, 86-92.	1.3	50
156	Decreasing sperm quality: a global problem?. BMC Public Health, 2010, 10, 24.	1.2	105
157	The pros and cons of phytoestrogens. Frontiers in Neuroendocrinology, 2010, 31, 400-419.	2.5	575
158	Neuroendocrine disruption: Historical roots, current progress, questions for the future. Frontiers in Neuroendocrinology, 2010, 31, 395-399.	2.5	37
159	Facile surface modification of nanofiltration membranes to target the removal of endocrine-disrupting compounds. Journal of Membrane Science, 2010, 357, 152-159.	4.1	57
160	Could sperm quality be affected by a building environment? A literature review. Building and Environment, 2010, 45, 936-943.	3.0	6
161	The Impact of Environmental and Occupational Exposures on Reproductive Health. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2010, 39, 84-102.	0.2	94
162	CASA-based sperm kinematics of environmental risk factor-exposed human semen samples designated as normozoospermic in conventional analysis. Andrologia, 2010, 42, 242-246.	1.0	14
163	Environmental contaminants and the reproductive and fertility effects in the male., 0,, 145-160.		0
164	Is male infertility a forerunner to cancer?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2010, 36, 527-536.	0.7	19
166	Male Reproduction: Physiology, Behavior, and Ecology. , 0, , 351-376.		6
167	Effects of environmental pollutants on the reproduction and welfare of ruminants. Animal, 2010, 4, 1227-1239.	1.3	48
168	Joint Effects of XRCC1 Polymorphisms and Polycyclic Aromatic Hydrocarbons Exposure on Sperm DNA Damage and Male Infertility. Toxicological Sciences, 2010, 116, 92-98.	1.4	39
169	Semen quality analysis and the idea of normal fertility. Asian Journal of Andrology, 2010, 12, 79-82.	0.8	18
170	What has happened to human fertility?. Human Reproduction, 2010, 25, 295-307.	0.4	68

#	Article	IF	CITATIONS
171	Caffeine Intake and Semen Quality in a Population of 2,554 Young Danish Men. American Journal of Epidemiology, 2010, 171, 883-891.	1.6	103
172	Activin A, a product of fetal Leydig cells, is a unique paracrine regulator of Sertoli cell proliferation and fetal testis cord expansion. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10526-10531.	3.3	117
173	Is human fecundity declining in Western countries?. Human Reproduction, 2010, 25, 1348-1353.	0.4	40
174	Maternal alcohol consumption during pregnancy and semen quality in the male offspring: two decades of follow-up. Human Reproduction, 2010, 25, 2340-2345.	0.4	54
175	The impact of infertility on family size in the USA: data from the National Survey of Family Growth. Human Reproduction, 2010, 25, 2360-2365.	0.4	13
176	Environmental Factors in Genitourinary Development. Journal of Urology, 2010, 184, 34-41.	0.2	52
177	House Dust Concentrations of Organophosphate Flame Retardants in Relation to Hormone Levels and Semen Quality Parameters. Environmental Health Perspectives, 2010, 118, 318-323.	2.8	580
178	La exposición a plaguicidas se asocia con la disminución del recuento espermático. Revista Del Laboratorio ClÃnico, 2010, 3, 4-11.	0.1	3
180	Exposure to environmental endocrine disrupting compounds and men's health. Maturitas, 2010, 66, 236-241.	1.0	119
181	A public health focus on infertility prevention, detection, and management. Fertility and Sterility, 2010, 93, 16.e1-16.e10.	0.5	187
182	Decreased sperm motility is associated with air pollution in Salt Lake City. Fertility and Sterility, 2010, 93, 1875-1879.	0.5	146
183	MicroRNA signature in testes-derived male germ-line stem cells. Molecular Human Reproduction, 2010, 16, 804-810.	1.3	37
184	Changing Tendency Analysis of Chinese Normal Male's Semen Quality in Recent 25 Years: Samples from Chinese Documents. Reproduction and Contraception, 2010, 21, 229-241.	0.1	5
185	Obesity: modern man's fertility nemesis. Asian Journal of Andrology, 2010, 12, 480-489.	0.8	157
186	Environmental/lifestyle effects on spermatogenesis. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 1697-1712.	1.8	277
187	Exposure to Polychlorinated Biphenyls (PCBs) and Male Reproduction. Systems Biology in Reproductive Medicine, 2010, 56, 122-131.	1.0	120
188	Endocrine-disrupting Chemicals (EDCs) in Mammals. , 2011, , 329-371.		4
189	Global Trends and Diversity in Pentachlorophenol Levels in the Environment and in Humans: A Meta-Analysis. Environmental Science & Environment Environ	4.6	105

#	Article	IF	CITATIONS
190	Testicular descent: INSL3, testosterone, genes and the intrauterine milieu. Nature Reviews Urology, 2011, 8, 187-196.	1.9	139
191	Negative impact of endocrine-disrupting compounds on human reproductive health. Reproduction, Fertility and Development, 2011, 23, 403.	0.1	177
192	Association between socio-psycho-behavioral factors and male semen quality: systematic review and meta-analyses. Fertility and Sterility, 2011, 95, 116-123.	0.5	316
193	Are serum levels of vitamin D associated with semen quality? Results from a cross-sectional study in young healthy men. Fertility and Sterility, 2011, 95, 1000-1004.	0.5	110
195	Differences in serum levels of CB-153 and p,p′-DDE, and reproductive parameters between men living south and north in Norway. Reproductive Toxicology, 2011, 32, 261-267.	1.3	32
196	Endocrine disruptors., 2011,, 873-891.		3
197	Pesticide Exposure and Health Related Issues in Male and Female Reproductive System., 0,,.		8
198	Antiandrogenic and Estrogenic Compounds: Effect on Development and Function of Male Reproductive System. , 0, , .		8
199	The effect of pulsed 900-MHz GSM mobile phone radiation on the acrosome reaction, head morphometry and zona binding of human spermatozoa. Journal of Developmental and Physical Disabilities, 2011, 34, 20-26.	3.6	71
200	Has fertility declined in recent decades?. Acta Obstetricia Et Gynecologica Scandinavica, 2011, 90, 129-135.	1.3	12
201	Organochlorine compounds and testicular dysgenesis syndrome: human data. Journal of Developmental and Physical Disabilities, 2011, 34, e68-84; discussion e84-5.	3.6	62
202	Effects of non-occupational environmental exposure to pyrethroids on semen quality and sperm DNA integrity in Chinese men. Reproductive Toxicology, 2011, 31, 171-176.	1.3	78
203	Endocrine disrupting nonyl- and octylphenol in infant food in Germany: Considerable daily intake of nonylphenol for babies. Chemosphere, 2011, 82, 1533-1540.	4.2	89
204	Gerontology crisis: Question on primary health in the 20th century. Advances in Gerontology, 2011, 1, 273-283.	0.1	1
205	Heavy metal assay in the serum and the semen of infertile patients with and without varicocele compared with fertile controls. Human Andrology, 2011, 1, 96-102.	0.2	0
206	Stress, distress and outcome of assisted reproductive technology (ART): a meta-analysis. Human Reproduction, 2011, 26, 2763-2776.	0.4	198
207	Assessment of an Association between an Aryl Hydrocarbon Receptor Gene (AHR) Polymorphism and Risk of Male Infertility. Toxicological Sciences, 2011, 122, 415-421.	1.4	33
208	Does the oestrogen receptor encourage oestrogenicity in environmental pollutants? The case of 4-nonylphenol. SAR and QSAR in Environmental Research, 2011, 22, 329-350.	1.0	2

#	Article	IF	Citations
209	Chlorinated isomers of nonylphenol differ in estrogenic and androgenic activity. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2011, 46, 329-336.	0.9	8
210	Perinatal Exposure to Low Doses of Dioxin Can Permanently Impair Human Semen Quality. Environmental Health Perspectives, 2011, 119, 713-718.	2.8	166
211	Impact of Male Obesity on Semen Quality and Serum Sex Hormones. Advances in Urology, 2012, 2012, 1-4.	0.6	32
212	Human semen quality in the new millennium: a prospective cross-sectional population-based study of 4867 men. BMJ Open, 2012, 2, e000990.	0.8	225
213	Endocrine-Disrupting Chemicals: Associated Disorders and Mechanisms of Action. Journal of Environmental and Public Health, 2012, 2012, 1-52.	0.4	428
214	Obesity and Male Infertility: A Practical Approach. Seminars in Reproductive Medicine, 2012, 30, 486-495.	0.5	75
215	Estimation of the frequency of involuntary infertility on a nation-wide basis. Human Reproduction, 2012, 27, 1489-1498.	0.4	88
216	From father to son: transgenerational effect of tetracycline on sperm viability. Scientific Reports, 2012, 2, 375.	1.6	45
217	Dietary intake of antioxidant nutrients is associated with semen quality in young university students. Human Reproduction, 2012, 27, 2807-2814.	0.4	81
218	Sperm counts and fertility in men: a rocky road ahead. EMBO Reports, 2012, 13, 398-403.	2.0	93
219	Recreational Drugs and ROS Production in Mammalian Spermatozoa. , 2012, , 417-431.		0
220	Genetic variants in microRNA biogenesis pathway genes are associated with semen quality in a Han-Chinese population. Reproductive BioMedicine Online, 2012, 24, 454-461.	1.1	27
221	Relationships of ultrasonographic and magnetic resonance image attributes to the histomorphology of ram testes. Reproductive Biology, 2012, 12, 355-361.	0.9	8
222	Changes in Male Fertility in the Last Two Decades. Urologic Clinics of North America, 2012, 39, 33-36.	0.8	11
223	Dietary patterns and semen quality in young men. Human Reproduction, 2012, 27, 2899-2907.	0.4	179
224	Reproductive Toxicity of Metals in Men. Arhiv Za Higijenu Rada I Toksikologiju, 2012, 63, 35-46.	0.4	82
225	Green removal of aromatic organic pollutants from aqueous solutions with a zeolite–hemp composite. RSC Advances, 2012, 2, 3115.	1.7	10
227	⟨sup>13C NMR–Distance Matrix Descriptors: Optimal Abstract 3D Space Granularity for Predicting Estrogen Binding. Journal of Chemical Information and Modeling, 2012, 52, 1854-1864.	2.5	6

#	Article	IF	CITATIONS
228	Predicting seminal quality with artificial intelligence methods. Expert Systems With Applications, 2012, 39, 12564-12573.	4.4	93
229	Phthalates exposure of Chinese reproductive age couples and its effect on male semen quality, a primary study. Environment International, 2012, 42, 78-83.	4.8	142
230	Spermatozoa as biomarkers for the assessment of human male infertility and genotoxicity. Systems Biology in Reproductive Medicine, 2012, 58, 41-50.	1.0	31
231	Exposure to Environmental Endocrine Disruptors and Child Development. JAMA Pediatrics, 2012, 166, E1-7.	3.6	228
232	Genetic variants in epoxide hydrolases modify the risk of oligozoospermia and asthenospermia in Han-Chinese population. Gene, 2012, 510, 171-174.	1.0	8
233	Reproductive toxicity and endocrine disruption. , 2012, , 278-318.		7
234	Trends in reproductive health in Israel: implications for environmental health policy. Israel Journal of Health Policy Research, 2012, 1, 34.	1.4	12
235	Obesity and Male Fertility. , 2012, , 349-360.		1
236	Organizational and Functional Status of the Y-linked Genes and Loci in the Infertile Patients Having Normal Spermiogram. PLoS ONE, 2012, 7, e41488.	1.1	11
237	Global decline in semen quality: ignoring the developing world introduces selection bias. International Journal of General Medicine, 2012, 5, 303.	0.8	16
238	Effect of Restraint Stress on Leadâ€Induced Male Reproductive Toxicity in Rats. Journal of Experimental Zoology, 2012, 317, 455-465.	1.2	49
239	An Update on Phthalates and Male Reproductive Development and Function. Current Urology Reports, 2012, 13, 307-310.	1.0	22
240	Semen quality and reproductive hormone levels in men from Southern Spain. Journal of Developmental and Physical Disabilities, 2012, 35, 1-10.	3.6	44
241	Semen variation in a population of fertile donors: evaluation in a French centre over a 34â€year period. Journal of Developmental and Physical Disabilities, 2012, 35, 467-474.	3.6	43
242	Effects of per- and polyfluorinated compounds on adult rat testicular cells following in vitro exposure. Reproductive Toxicology, 2012, 33, 531-537.	1.3	16
243	Regional differences and temporal trends in male reproductive health disorders: Semen quality may be a sensitive marker of environmental exposures. Molecular and Cellular Endocrinology, 2012, 355, 221-230.	1.6	141
244	Mono-(2-ethylhexyl)-phthalate (MEHP) affects ERK-dependent GDNF signalling in mouse stem-progenitor spermatogonia. Toxicology, 2012, 299, 10-19.	2.0	38
245	Evaluation of epididymal sperm quality following experimentally induced copper poisoning in male rats. Andrologia, 2012, 44, 110-116.	1.0	39

#	Article	IF	CITATIONS
246	Concentrations and geographic distribution of selected organic pollutants in Scottish surface soils. Environmental Pollution, 2013, 182, 15-27.	3.7	51
247	Smoking Status Modifies the Relation Between CYP1A1*2C Gene Polymorphism and Idiopathic Male Infertility: The Importance of Gene–Environment Interaction Analysis for Genetic Studies of the Disease. Reproductive Sciences, 2013, 20, 1302-1307.	1.1	21
248	Urinary phytoestrogen levels related to idiopathic male infertility in Chinese men. Environment International, 2013, 59, 161-167.	4.8	58
249	A Review of Pharmaceuticals and Endocrine-Disrupting Compounds: Sources, Effects, Removal, and Detections. Water, Air, and Soil Pollution, 2013, 224, 1.	1.1	234
250	Varicocoele among $1\hat{A}300\hat{A}000$ Israeli adolescent males: time trends and association with body mass index. Andrology, 2013, 1, 663-669.	1.9	21
251	Proposal of guidelines for the appraisal of SEMen QUAlity studies (SEMQUA). Human Reproduction, 2013, 28, 10-21.	0.4	51
252	Evolución del método de fecundación in vitro en España: 1993-2010. Revista Internacional De AndrologÃa, 2013, 11, 48-53.	0.1	5
254	The impact of obesity on male reproduction: its biological significance. Expert Review of Endocrinology and Metabolism, 2013, 8, 139-148.	1.2	8
255	Implications of leptin in neuroendocrine regulation of male reproduction. Reproductive Biology, 2013, 13, 1-14.	0.9	89
256	Finland is following the trend—sperm quality in Finnish men. Asian Journal of Andrology, 2013, 15, 162-164.	0.8	6
257	Counting your sperm before they fertilize: are sperm counts really declining?. Asian Journal of Andrology, 2013, 15, 179-183.	0.8	11
258	Excess Androgens in Utero Alters Fetal Testis Development. Endocrinology, 2013, 154, 1921-1933.	1.4	19
259	Sperm counts may have declined in young university students in Southern Spain. Andrology, 2013, 1, 408-413.	1.9	83
260	Semen Parameters Can Be Predicted from Environmental Factors and Lifestyle Using Artificial Intelligence Methods1. Biology of Reproduction, 2013, 88, 99.	1.2	49
261	Environmental and occupational pesticide exposure and human sperm parameters: A systematic review. Toxicology, 2013, 307, 66-73.	2.0	104
262	Semen characteristics of fertile and subfertile men in a fertility clinic and correlation with age. Journal of King Saud University - Science, 2013, 25, 63-71.	1.6	14
263	A New Perspective on the Quercetin Paradox in Male Reproductive Dysfunction. Phytotherapy Research, 2013, 27, 802-810.	2.8	23
264	Semen quality and reproductive hormones in Faroese men: a cross-sectional population-based study of 481 men. BMJ Open, 2013, 3, e001946.	0.8	26

#	Article	IF	CITATIONS
265	Polysialic Acid Is Present in Mammalian Semen as a Post-translational Modification of the Neural Cell Adhesion Molecule NCAM and the Polysialyltransferase ST8Siall. Journal of Biological Chemistry, 2013, 288, 18825-18833.	1.6	52
266	Hemizona Assay and Sperm Penetration Assay in the Prediction of IVF Outcome: A Systematic Review. BioMed Research International, 2013, 2013, 1-10.	0.9	17
267	â€~Real men wear kilts' The anecdotal evidence that wearing a Scottish kilt has influence on reproductive potential: how much is true?. Scottish Medical Journal, 2013, 58, e1-e5.	0.7	6
268	Genetic loss or pharmacological blockade of testes-expressed taste genes causes male sterility. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 12319-12324.	3.3	61
269	The Participation of Prospective Fathers in Preconception Care. Clinical Medicine Insights Reproductive Health, 2013, 7, CMRH.S10930.	3.9	6
270	Dairy food intake in relation to semen quality and reproductive hormone levels among physically active young men. Human Reproduction, 2013, 28, 2265-2275.	0.4	82
271	Human infertility: are endocrine disruptors to blame?. Endocrine Connections, 2013, 2, R15-R29.	0.8	97
272	Retrospective study of bull semen quality â€" possible correlation with pesticide use?. Acta Veterinaria Hungarica, 2013, 61, 495-504.	0.2	0
273	Obesity and male infertility: is there an effect on embryogenesis?., 0, , 141-148.		1
274	Shedding Light on the Controversy Surrounding the Temporal Decline in Human Sperm Counts: A Systematic Review. Scientific World Journal, The, 2014, 2014, 1-9.	0.8	19
275	Exposure to Endocrine Disrupting Chemicals and Male Reproductive Health. Frontiers in Public Health, 2014, 2, 55.	1.3	111
276	Effects of 17α-methyltestosterone on the reproduction of the freshwater snail Biomphalaria glabrata. Genetics and Molecular Research, 2014, 13, 605-615.	0.3	14
277	A novel ER α -mediated reporter gene assay for screening estrogenic/antiestrogenic chemicals based on LLC-MK2 cells. Toxicology Mechanisms and Methods, 2014, 24, 627-632.	1.3	2
278	Filaggrin Gene Loss-of-Function Mutations and Exposure to Endocrine Disrupting Environmental Chemicals., 2014,, 137-140.		0
279	Semen quality evaluation in a cohort of 28213 adult males from Sichuan area of south-west China. Andrologia, 2014, 46, 842-847.	1.0	17
280	Adherence to reporting guidelines in observational studies concerning exposure to persistent organic pollutants and effects on semen parameters. Human Reproduction, 2014, 29, 1122-1133.	0.4	9
281	Occupational, life stress and family functioning: does it affect semen quality?. Annals of Human Biology, 2014, 41, 220-228.	0.4	15
282	The impact of male overweight on semen quality and outcome of assisted reproduction. Asian Journal of Andrology, 2014, 16, 749.	0.8	53

#	Article	IF	CITATIONS
283	Pesticides and Heavy Metal Toxicity., 2014, , 181-192.		1
284	Lifestyle, Environment, and Male Reproductive Health. Urologic Clinics of North America, 2014, 41, 55-66.	0.8	87
285	Reproductive parameters in young men living in Rochester, New York. Fertility and Sterility, 2014, 101, 1064-1071.	0.5	32
286	Effects of vitamin C on epididymal sperm quality following experimentally induced copper poisoning in mice. Comparative Clinical Pathology, 2014, 23, 181-186.	0.3	5
287	Zinc therapy improves deleterious effects of chronic copper administration on mice testes: histopathological evaluation. Andrologia, 2014, 46, 80-85.	1.0	18
288	Aflatoxin B1-Induced Reproductive Toxicity in Male Rats. International Journal of Toxicology, 2014, 33, 155-161.	0.6	56
289	Air pollution and decreased semen quality: A comparative study of Chongqing urban and rural areas. Environmental Pollution, 2014, 187, 145-152.	3.7	118
290	Environmental toxins. Human and Experimental Toxicology, 2014, 33, 1017-1039.	1.1	89
291	Chemical residues, food additives and natural toxicants in food $\hat{a}\in$ " the cocktail effect. International Journal of Food Science and Technology, 2014, 49, 2149-2157.	1.3	23
292	Transgenerational impaired male fertility with an Igf2 epigenetic defect in the rat are induced by the endocrine disruptor p,p'-DDE. Human Reproduction, 2014, 29, 2512-2521.	0.4	50
293	Environmental toxicants perturb human Sertoli cell adhesive function via changes in F-actin organization mediated by actin regulatory proteins. Human Reproduction, 2014, 29, 1279-1291.	0.4	81
294	Urinary Phthalate Metabolites Are Associated With Decreased Serum Testosterone in Men, Women, and Children From NHANES 2011–2012. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4346-4352.	1.8	162
295	In Vitro Exposure of Leydig Cells to an Environmentally Relevant Mixture of Organochlorines Represses Early Steps of Steroidogenesis1. Biology of Reproduction, 2014, 90, 118.	1.2	22
296	Epigenetic Transgenerational Inheritance of Reproductive Disease. , 2014, , 303-319.		2
297	Trans fatty acid intake is inversely related to total sperm count in young healthy men. Human Reproduction, 2014, 29, 429-440.	0.4	91
298	Effects of Overweight and Obesity on the Spermogram Values and Levels of Reproductive Hormones in the Male Population of the European North of Russia. Bulletin of Experimental Biology and Medicine, 2014, 157, 95-98.	0.3	16
299	Environmentally induced epigenetic transgenerational inheritance of male infertility. Current Opinion in Genetics and Development, 2014, 26, 79-88.	1.5	67
300	Lipid concentrations and semen quality: the <scp>LIFE</scp> study. Andrology, 2014, 2, 408-415.	1.9	62

#	Article	IF	CITATIONS
301	Magnetic bead-based separation of sperm from buccal epithelial cells using a monoclonal antibody against MOSPD3. International Journal of Legal Medicine, 2014, 128, 905-911.	1.2	35
302	Effect of mobile telephones on sperm quality: A systematic review and meta-analysis. Environment International, 2014, 70, 106-112.	4.8	162
303	Future Fertility in Low Fertility Countries. , 2014, , 39-146.		46
304	Multi-factorial influences on sex ratio: a spatio-temporal investigation of endocrine disruptor pollution and neighborhood stress. International Journal of Occupational and Environmental Health, 2014, 20, 235-246.	1.2	6
305	Potential endocrine disruptor activity of drinking water samples. Endocrine Disruptors (Austin, Tex), 2015, 3, e983384.	1.1	8
306	Associations between occupation exposure to Formaldehyde and semen quality, a primary study. Scientific Reports, 2015, 5, 15874.	1.6	22
307	Endocrine Disruption of Developmental Pathways and Children's Health. , 2015, , 237-255.		2
308	Decline in semen quality among infertile men in Brazil during the past 10 years. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2015, 41, 757-763.	0.7	34
309	Evaluation of semen quality in 1808 university students, from Wuhan, Central China. Asian Journal of Andrology, 2015, 17, 111.	0.8	25
310	The Association between Dietary Patterns and Semen Quality in a General Asian Population of 7282 Males. PLoS ONE, 2015, 10, e0134224.	1.1	60
311	No association between body mass index and sperm DNA integrity. Human Reproduction, 2015, 30, 1704-1713.	0.4	50
312	Fruit and vegetable intake and their pesticide residues in relation to semen quality among men from a fertility clinic. Human Reproduction, 2015, 30, 1342-1351.	0.4	102
313	Reproductive Toxicity and Endocrine Disruption of Potential Chemical Warfare Agents., 2015,, 599-613.		0
314	Semen Quality Assessment in Fertile Men in Madrid During the Last 3 Decades. Urology, 2015, 85, 1333-1338.	0.5	23
315	Effects of thymoquinone on testicular structure and sperm production in male obese rats. Systems Biology in Reproductive Medicine, 2015, 61, 194-204.	1.0	22
316	Efficacy of psychosocial interventions for psychological and pregnancy outcomes in infertile women and men: a systematic review and meta-analysis. BMJ Open, 2015, 5, e006592-e006592.	0.8	248
317	Environmentally Induced Epigenetic Transgenerational Inheritance of Reproductive Disease 1. Biology of Reproduction, 2015, 93, 145.	1.2	75
318	Environmental endocrine disruptors: Effects on the human male reproductive system. Reviews in Endocrine and Metabolic Disorders, 2015, 16, 341-357.	2.6	119

#	Article	IF	CITATIONS
319	Radiation induced oxidative stress and its toxicity in testes of mice and their prevention by Tinospora cordifolia extract. Journal of Reproductive Health and Medicine, 2015, 1, 64-75.	0.3	2
320	Physical activity and television watching in relation to semen quality in young men. British Journal of Sports Medicine, 2015, 49, 265-270.	3.1	113
321	Effects of the environmental estrogenic contaminants bisphenol A and 17α-ethinyl estradiol on sexual development and adult behaviors in aquatic wildlife species. General and Comparative Endocrinology, 2015, 214, 195-219.	0.8	230
323	Trends in Male Reproductive Health and Decreasing Fertility: Possible Influence of Endocrine Disrupters., 2015,, 117-135.		3
324	Blood levels of polychlorinated biphenlys and organochlorinated pesticides in women from Istanbul, Turkey. Environmental Monitoring and Assessment, 2015, 187, 132.	1.3	14
325	Diet-induced obesity alters kinematics of rat spermatozoa. Asian Pacific Journal of Reproduction, 2015, 4, 235-239.	0.2	9
326	Potential pathways of pesticide action on erectile function – A contributory factor in male infertility. Asian Pacific Journal of Reproduction, 2015, 4, 322-330.	0.2	34
327	Deleterious effects of obesity upon the hormonal and molecular mechanisms controlling spermatogenesis and male fertility. Human Fertility, 2015, 18, 184-193.	0.7	87
328	Endocrine Disruption and Male Reproductive Health., 2015,, 159-175.		5
329	Effect of fertility and infertility on longevity. Fertility and Sterility, 2015, 103, 1129-1135.	0.5	23
330	Biomonitoring of blood heavy metals and reproductive hormone level related to low semen quality. Journal of Hazardous Materials, 2015, 300, 815-822.	6.5	17
331	Bisphenol A (BPA) exposure in New Zealand: a basis for discussion. Journal of the Royal Society of New Zealand, 2015, 45, 184-196.	1.0	3
332	Mediterranean and western dietary patterns are related to markers of testicular function among healthy men. Human Reproduction, 2015, 30, dev236.	0.4	55
333	Cord blood Insulinâ€like peptide 3 (INSL 3) but not testosterone is reduced in idiopathic cryptorchidism. Clinical Endocrinology, 2015, 82, 242-247.	1.2	30
334	Male-mediated F1 effects in mice exposed to bisphenol A, either alone or in combination with X-irradiation. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2015, 789-790, 36-45.	0.9	12
335	Paternal obesity negatively affects male fertility and assisted reproduction outcomes: a systematic review and meta-analysis. Reproductive BioMedicine Online, 2015, 31, 593-604.	1.1	255
336	Consistent age-dependent declines in human semen quality: A systematic review and meta-analysis. Ageing Research Reviews, 2015, 19, 22-33.	5.0	264
337	Hormone Signaling in the Testis. , 2015, , 637-690.		30

#	Article	IF	CITATIONS
338	Perinatal exposure to low doses of tributyltin chloride reduces sperm count and quality in mice. Environmental Toxicology, 2015, 30, 44-52.	2.1	16
339	Dietary fatty acid intakes andÂasthenozoospermia: aÂcase-control study. Fertility and Sterility, 2015, 103, 190-198.	0.5	59
340	Effect of Sleep Deprivation on the Male Reproductive System in Rats. Journal of Korean Medical Science, 2016, 31, 1624.	1.1	35
341	Improved Fecundity in Northern China: A Secular Trend from 1980 to 2003. PLoS ONE, 2016, 11, e0165097.	1.1	1
342	Decline in sperm count and motility in young adult men from 2003 to 2013: observations from a U.S. sperm bank. Andrology, 2016, 4, 270-276.	1.9	72
343	Health effects associated with measured levels of contaminants in the Arctic. International Journal of Circumpolar Health, 2016, 75, 33805.	0.5	22
344	Impact of smoking on fertility and age of menopause: a population-based assessment. BMJ Open, 2016, 6, e012015.	0.8	23
345	Risk of childhood mortality in family members of men with poor semen quality. Human Reproduction, 2016, 32, 239-247.	0.4	13
346	Infertilidade masculina decorrente de microdeleções no cromossomo Y. Reproducao E Climaterio, 2016, 31, 169-174.	0.1	0
347	Spermatogenesis in humans and its affecting factors. Seminars in Cell and Developmental Biology, 2016, 59, 10-26.	2.3	295
348	Environmental pollutants: genetic damage and epigenetic changes in male germ cells. Environmental Science and Pollution Research, 2016, 23, 23339-23348.	2.7	46
349	Is there a link between dietary phytoestrogens and reproductive health in men? A metaâ€analysis of data from the <scp>USA</scp> and China. International Journal of Food Science and Technology, 2016, 51, 23-29.	1.3	5
350	Human Exposure to Pollutants and Their Health Endpoints: The Arctic Perspective. Molecular and Integrative Toxicology, 2016, , 51-82.	0.5	1
351	Common SNP in hsa-miR-196a-2 increases hsa-miR-196a-5p expression and predisposes to idiopathic male infertility in Chinese Han population. Scientific Reports, 2016, 6, 19825.	1.6	12
352	Environmental chemicals impact dog semen quality in vitro and may be associated with a temporal decline in sperm motility and increased cryptorchidism. Scientific Reports, 2016, 6, 31281.	1.6	34
353	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. Physiological Reviews, 2016, 96, 55-97.	13.1	700
354	Body mass index and human sperm quality: neither one extreme nor the other. Reproduction, Fertility and Development, 2017, 29, 731.	0.1	26
355	Endocrine disruption by dietary phyto-oestrogens: impact on dimorphic sexual systems and behaviours. Proceedings of the Nutrition Society, 2017, 76, 130-144.	0.4	77

#	Article	IF	CITATIONS
356	Spermatogenesis disruption by dioxins: Epigenetic reprograming and windows of susceptibility. Reproductive Toxicology, 2017, 69, 221-229.	1.3	35
357	Food components and contaminants as (anti)androgenic molecules. Genes and Nutrition, 2017, 12, 6.	1.2	28
358	Human exposure to endocrine disrupting chemicals: effects on the male and female reproductive systems. Environmental Toxicology and Pharmacology, 2017, 51, 56-70.	2.0	323
359	Factors associated with aberrant imprint methylation and oligozoospermia. Scientific Reports, 2017, 7, 42336.	1.6	37
361	Obesity, male infertility, and the sperm epigenome. Fertility and Sterility, 2017, 107, 848-859.	0.5	210
362	Semen quality of young men from the general population in Baltic countries. Human Reproduction, 2017, 32, 1334-1340.	0.4	26
363	Effect of endocrine disruptors on male reproduction in humans: why the evidence is still lacking?. Andrology, 2017, 5, 404-407.	1.9	15
364	Perinatal exposure to 2,2′,4′4′ â^'Tetrabromodiphenyl ether induces testicular toxicity in adult rats. Toxicology, 2017, 389, 21-30.	2.0	43
365	Temporal trends in sperm count: a systematic review and meta-regression analysis. Human Reproduction Update, 2017, 23, 646-659.	5.2	899
366	Responding to Infertility: Lessons from a Growing Body of Research and Suggested Guidelines for Practice. Family Relations, 2017, 66, 644-658.	1.1	26
367	Self-reported mobile phone use and semen parameters among men from a fertility clinic. Reproductive Toxicology, 2017, 67, 42-47.	1.3	21
368	Decline in semen quality among 30,636 young Chinese men from 2001 to 2015. Fertility and Sterility, 2017, 107, 83-88.e2.	0.5	124
369	Histologic study of testis injury after bisphenol A exposure in mice. Toxicology and Industrial Health, 2017, 33, 36-45.	0.6	29
370	Effects of maternal smoking on offspring reproductive outcomes: an intergenerational study in the North East of Scotland. Human Reproduction Open, 2017, 2017, hox006.	2.3	6
371	A Longitudinal Study of Peripubertal Serum Organochlorine Concentrations and Semen Parameters in Young Men: The Russian Children's Study. Environmental Health Perspectives, 2017, 125, 460-466.	2.8	68
372	Fatty acid intake in relation to reproductive hormones and testicular volume among young healthy men. Asian Journal of Andrology, 2017, 19, 184.	0.8	39
373	Seasonal variation of semen parameters correlates with environmental temperature and air pollution: A big data analysis over 6 years. Environmental Pollution, 2018, 235, 806-813.	3.7	85
374	The Effect of Obesity on Reproductive Health. , 2018, , 123-142.		0

#	ARTICLE	IF	CITATIONS
375	Impact of weight loss on sperm DNA integrity in obese men. Andrologia, 2018, 50, e12957.	1.0	40
376	Association between use of phthalate-containing medication and semen quality among men in couples referred for assisted reproduction. Human Reproduction, 2018, 33, 503-511.	0.4	21
377	A search for molecular mechanisms underlying male idiopathic infertility. Reproductive BioMedicine Online, 2018, 36, 327-339.	1.1	135
378	Toxicological effects of regulated mycotoxins and persistent organochloride pesticides: In vitro cytotoxic assessment of single and defined mixtures on MA-10 murine Leydig cell line. Toxicology in Vitro, 2018, 48, 93-103.	1.1	27
379	Endocrine disruptors and testicular function. Metabolism: Clinical and Experimental, 2018, 86, 79-90.	1.5	66
380	Do paternal semen parameters influence the birth weight or BMI of the offspring? A study from the Utah Population Database. Journal of Assisted Reproduction and Genetics, 2018, 35, 793-799.	1.2	11
381	Fertility and infertility: Definition and epidemiology. Clinical Biochemistry, 2018, 62, 2-10.	0.8	1,074
382	Decline in sperm count in European men during the past 50 years. Human and Experimental Toxicology, 2018, 37, 247-255.	1.1	140
383	Association of rs1057035polymorphism in microRNA biogenesis pathway gene (DICER1) with azoospermia among Iranian population. Genes and Genomics, 2018, 40, 17-24.	0.5	8
384	Aflatoxin B1 impairs sperm quality and fertilization competence. Toxicology, 2018, 393, 42-50.	2.0	40
385	Endocrine disrupting chemicals and impact on male reproductive health. Translational Andrology and Urology, 2018, 7, 490-503.	0.6	82
386	Declining Sperm Counts… or Rather Not? A Mini Review. Obstetrical and Gynecological Survey, 2018, 73, 595-605.	0.2	15
387	Male Obesity and Reproductive Health., 0,,.		0
388	Air pollution from natural and anthropic sources and male fertility. Reproductive Biology and Endocrinology, 2018, 16, 109.	1.4	70
389	Mycotoxins as potential cause of human infertility – a review of evidence from animal and cellular models. Acta Horticulturae, 2018, , 513-525.	0.1	2
390	AMPK Function in Mammalian Spermatozoa. International Journal of Molecular Sciences, 2018, 19, 3293.	1.8	48
391	Reactive oxygen species and male reproductive hormones. Reproductive Biology and Endocrinology, 2018, 16, 87.	1.4	189
392	Semen Quality in Chinese College Students: Associations With Depression and Physical Activity in a Cross-Sectional Study. Psychosomatic Medicine, 2018, 80, 564-572.	1.3	17

#	Article	IF	CITATIONS
393	Epigenetics, Spermatogenesis, and Male Infertility., 2018, , 171-187.		4
394	Reproductive Toxicity and Endocrine Disruption. , 2018, , 273-316.		1
395	Type of underwear worn and markers of testicular function among men attending a fertility center. Human Reproduction, 2018, 33, 1749-1756.	0.4	29
396	Diet and sperm quality: Nutrients, foods and dietary patterns. Reproductive Biology, 2019, 19, 219-224.	0.9	80
397	Association of occupational exposure on semen density in male industrial workers undergoing infertility treatment at tertiary care hospital. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2019, 8, 2453.	0.0	0
398	Resveratrol Ameliorates Testicular Histopathology of Mice Exposed to Restraint Stress. Animals, 2019, 9, 743.	1.0	15
399	Updates on the Effect of Mycotoxins on Male Reproductive Efficiency in Mammals. Toxins, 2019, 11, 515.	1.5	38
400	Adherence to diet quality indices in relation to semen quality and reproductive hormones in young men. Human Reproduction, 2019, 34, 1866-1875.	0.4	20
401	Male infertility and assisted reproductive technology. Panminerva Medica, 2019, 61, 101-103.	0.2	3
402	Evaluation of the testis function of mice exposed in utero and during lactation to <i>Pfaffia glomerata</i> (Brazilian ginseng). Andrologia, 2019, 51, e13328.	1.0	3
404	Obesity and male hypogonadism: Tales of a vicious cycle. Obesity Reviews, 2019, 20, 1148-1158.	3.1	65
405	Polybrominated diphenyl ethers in human serum, semen and indoor dust: Effects on hormones balance and semen quality. Science of the Total Environment, 2019, 671, 1017-1025.	3.9	28
406	Adherence to the Mediterranean diet is positively associated with sperm motility: A cross-sectional analysis. Scientific Reports, 2019, 9, 3389.	1.6	32
407	Independent and combined effects of diethylhexyl phthalate and polychlorinated biphenyl 153 on sperm quality in the human and dog. Scientific Reports, 2019, 9, 3409.	1.6	45
408	Human Semen Quality, Sperm DNA Damage, and the Level of Urinary Concentrations of 1N and TCPY, the Biomarkers of Nonpersistent Insecticides. American Journal of Men's Health, 2019, 13, 155798831881659.	0.7	19
409	Association between polychlorinated biphenyl 153 exposure and serum testosterone levels: analysis of the National Health and Nutrition Examination Survey. Translational Andrology and Urology, 2019, 8, 666-672.	0.6	10
410	Semen quality pattern and age threshold: a retrospective cross-sectional study of 71,623 infertile men in China, between 2011 and 2017. Reproductive Biology and Endocrinology, 2019, 17, 107.	1.4	24
411	Meat intake in relation to semen quality and reproductive hormone levels among young men in Spain. British Journal of Nutrition, 2019, 121, 451-460.	1.2	11

#	Article	IF	CITATIONS
412	Association of Endocrine Disrupting Chemicals With Male Reproductive Health., 2019, , 802-811.		2
414	Exposure to atrazine during puberty reduces sperm viability, increases weight gain and alters the expression of key metabolic genes in the liver of male mice. Reproduction, Fertility and Development, 2019, 31, 920.	0.1	24
415	Metal/metalloid levels in urine and seminal plasma in relation to computer-aided sperm analysis motion parameters. Chemosphere, 2019, 214, 791-800.	4.2	21
416	Smartphone based sperm counting - an alternative way to the visual assessment technique in sperm concentration analysis. Multimedia Tools and Applications, 2020, 79, 6409-6435.	2.6	6
417	Cannabis consumption might exert deleterious effects on sperm nuclear quality in infertile men. Reproductive BioMedicine Online, 2020, 40, 270-280.	1.1	19
418	Heavy metal exposure, oxidative stress and semen quality: Exploring associations and mediation effects in reproductive-aged men. Chemosphere, 2020, 244, 125498.	4.2	66
419	Association between ambient temperature and semen quality: A longitudinal study of 10 802 men in China. Environment International, 2020, 135, 105364.	4.8	40
420	Clay-catalyzed ozonation of endocrine-disrupting compounds in solvent-free media – to better understand soil catalytic capacity. Dalton Transactions, 2020, 49, 16693-16706.	1.6	7
421	Photo enhanced degradation of contaminants of emerging concern in waste water. Emerging Contaminants, 2020, 6, 283-302.	2.2	46
422	Association between maternal exposure to air pollution before conception and sex determination in the city of SÃŁo Paulo. Air Quality, Atmosphere and Health, 2020, 13, 1203-1210.	1.5	0
423	The rapamycin analog Everolimus reversibly impairs male germ cell differentiation and fertility in the mouseâ€. Biology of Reproduction, 2020, 103, 1132-1143.	1.2	9
424	Bariatric Surgery Impact on Reproductive Hormones, Semen Analysis, and Sperm DNA Fragmentation in Men with Severe Obesity: Prospective Study. Obesity Surgery, 2020, 30, 4840-4851.	1.1	23
425	Regional difference in semen quality of young men: a review on the implication of environmental and lifestyle factors during fetal life and adulthood. Basic and Clinical Andrology, 2020, 30, 16.	0.8	13
426	Heritability of subfertility among Danish twins. Fertility and Sterility, 2020, 114, 618-627.	0.5	9
427	Study of Semen Quality, Reproductive Hormone Levels, and Lipid Levels in Men From Arkhangelsk, a City in North of European Russia. American Journal of Men's Health, 2020, 14, 155798832093971.	0.7	12
428	Aphrodisiac and Spermatogenic Potential of Ayurveda Formulation-Ashwagandhadi Lehya. Journal of Biologically Active Products From Nature, 2020, 10, 285-302.	0.1	1
429	<p>The Impact of Obesity on Various Semen Parameters and Sex Hormones in Iranian Men with Infertility: A Cross-Sectional Study</p> . Research and Reports in Urology, 2020, Volume 12, 357-365.	0.6	7
430	Peripubertal serum concentrations of organochlorine pesticides and semen parameters in Russian young men. Environment International, 2020, 144, 106085.	4.8	13

#	Article	IF	Citations
431	Reproductive toxicity and endocrine disruption of potential chemical warfare agents., 2020,, 641-657.		2
432	More Evidence of the Association of Diet With Human Testicular Function—Fish Oil Supplements. JAMA Network Open, 2020, 3, e1919569.	2.8	1
433	The effect of sleep on men's health. Translational Andrology and Urology, 2020, 9, S178-S185.	0.6	12
434	Do lifestyle practices impede male fertility?. Andrologia, 2021, 53, e13595.	1.0	68
435	Persistent organic pollutants and couple fecundability: a systematic review. Human Reproduction Update, 2021, 27, 339-366.	5.2	26
436	A low protein maternal diet during gestation has negative effects on male fertility markers in rats – A Systematic Review and Metaâ€analysis. Journal of Animal Physiology and Animal Nutrition, 2021, 105, 157-166.	1.0	4
437	Roles of artificial intelligence in wellness, healthy living, and healthy status sensing., 2021, , 151-172.		15
438	Male infertility. Lancet, The, 2021, 397, 319-333.	6.3	468
439	Sperm DNA fragmentation testing: Summary evidence and clinical practice recommendations. Andrologia, 2021, 53, e13874.	1.0	121
440	Reproductive disease epigenetics. , 2021, , 309-346.		0
441	Highly Cited Articles in the Field of Male Infertility and Antioxidants: A Scientometric Analysis. World Journal of Men?s Health, 2021, 39, 760.	1.7	3
442	Care to Wager Again? An Appraisal of Paul Ehrlich's Counterbet Offer to Julian Simon, Part 2: Critical Analysis. Social Science Quarterly, 2021, 102, 808-829.	0.9	5
443	Structural Aspects of Potential Endocrine-Disrupting Activity of Stereoisomers for a Common Pesticide Permethrin against Androgen Receptor. Biology, 2021, 10, 143.	1.3	3
444	Temporal Trend of Conventional Sperm Parameters in a Sicilian Population in the Decade 2011–2020. Journal of Clinical Medicine, 2021, 10, 993.	1.0	12
446	Environmental chemicals in dog testes reflect their geographical source and may be associated with altered pathology. Scientific Reports, 2021, 11, 7361.	1.6	7
447	The prevalence of male rotating shift work correlates with reduced total fertility rate: an ecological study of 54,734 reproductive-aged males in 35 European countries between 2000 and 2015. Chronobiology International, 2021, 38, 1072-1082.	0.9	5
448	REPRODUCTIVE TOXICOLOGY: Endocrine disruption and reproductive disorders: impacts on sexually dimorphic neuroendocrine pathways. Reproduction, 2021, 162, F111-F130.	1.1	12
449	Decline of semen quality over the last 30 years in Uruguay. Basic and Clinical Andrology, 2021, 31, 8.	0.8	13

#	Article	IF	CITATIONS
450	Regional and ethnic differences in semen quality and reproductive hormones in Russia: A Siberian populationâ€based cohort study of young men. Andrology, 2021, 9, 1512-1525.	1.9	13
451	Temporal trends in semen concentration and count among 327 373 Chinese healthy men from 1981 to 2019: a systematic review. Human Reproduction, 2021, 36, 1751-1775.	0.4	30
452	Whole-Exome Sequencing Analysis of Human Semen Quality in Russian Multiethnic Population. Frontiers in Genetics, 2021, 12, 662846.	1.1	6
453	Regulatory effects of quercetin on testicular histopathology induced by cyanide in Wistar rats. Heliyon, 2021, 7, e07662.	1.4	5
454	Cellular Therapy via Spermatogonial Stem Cells for Treating Impaired Spermatogenesis, Non-Obstructive Azoospermia. Cells, 2021, 10, 1779.	1.8	14
455	Associations between urinary concentrations of bisphenol A and sperm DNA fragmentation in young men. Environmental Research, 2021, 199, 111289.	3.7	12
456	Phthalate Toxicity in Rats and Its Relation to Testicular Dysgenesis Syndrome in Humans. Toxicologic Pathology, 2021, 49, 1416-1424.	0.9	5
457	Melatonin ameliorates endocrine dysfunction and defective sperm integrity associated with highâ€fat dietâ€induced obesity in male Wistar rats. Andrologia, 2022, 54, e14242.	1.0	8
458	Differential impacts of particulate air pollution exposure on early and late stages of spermatogenesis. Ecotoxicology and Environmental Safety, 2021, 220, 112419.	2.9	9
459	An investigation into the biological effects of indirect potable reuse water using zebrafish embryos. Science of the Total Environment, 2021, 789, 147981.	3.9	1
460	Endocrine Disruption of Developmental Pathways and Children's Health., 2022,, 291-320.		0
461	Endocrine Disruption and Male Reproductive Health., 2022,, 205-223.		0
462	Endocrine disrupting chemicals and reproductive disorders in women, men, and animal models. Advances in Pharmacology, 2021, 92, 151-190.	1.2	26
463	Environmental Insults on Spermatogenesis. , 2011, , 133-154.		1
464	Conclusions: Environmental Change, Wildlife Conservation and Reproduction. Advances in Experimental Medicine and Biology, 2014, 753, 503-514.	0.8	4
465	The Importance of Diet, Vitamins, Malnutrition, and Nutrient Deficiencies in Male Fertility., 2014, , 61-82.		1
466	The Role of Endocrine Disruptors in Pubertal Development. , 2007, , 425-442.		7
467	The Role of Obesity in ROS Generation and Male Infertility. , 2012, , 571-590.		5

#	Article	IF	CITATIONS
469	Endocrine Disrupting Chemicals: A Conceptual Framework. Environmental Science and Technology Library, 2001, , 219-250.	0.1	3
470	Endocrine-disrupting Chemicals (EDCs) in Mammals. , 2011, , 329-371.		2
472	Gene-environment interaction and male reproductive function. Asian Journal of Andrology, 2010, 12, 298-307.	0.8	22
473	A novel protein biochip screening serum anti-sperm antibody expression and natural pregnancy rate in a follow-up study in Chinese infertility. Bioscience Reports, 2020, 40, .	1.1	10
474	Does Relaxed Reproductive Selection Explain the Decline in Male Reproductive Health? A New Hypothesis. Epidemiology, 2002, 13, 113-114.	1.2	27
475	How Much of the Decline in Sperm Counts Can Be Explained by Relaxed Reproductive Selection?. Epidemiology, 2002, 13, 613-615.	1.2	7
476	Germline and reproductive tract effects intensify in male mice with successive generations of estrogenic exposure. PLoS Genetics, 2017, 13, e1006885.	1.5	23
477	Interactions between Exposure to Environmental Polycyclic Aromatic Hydrocarbons and DNA Repair Gene Polymorphisms on Bulky DNA Adducts in Human Sperm. PLoS ONE, 2010, 5, e13145.	1.1	34
478	The dog as a sentinel species for environmental effects on human fertility. Reproduction, 2020, 159, R265-R276.	1.1	14
479	Effect of chemical and finely-divided air pollutants on spermatogenesis and sperm parameters. Andrologia I Genital'naa Hirurgia, 2019, 20, 29-34.	0.1	3
480	Reproductive targets of endocrine disruptors. Reproductive Endocrinology, 2014, .	0.0	3
481	Paternal age, body mass index, and semen volume are associated with chromosomal aberrations-related miscarriages in couples that underwent treatment by assisted reproductive technology. Aging, 2020, 12, 8459-8472.	1.4	8
482	Male fertility and obesity: are ghrelin, leptin and glucagon-like peptide-1 pharmacologically relevant?. Current Pharmaceutical Design, 2016, 22, 783-791.	0.9	41
483	Occupational and Lifestyle Exposures on Male Infertility: A Mini Review. The Open Reproductive Science Journal, 2008, 1, 16-21.	0.5	16
484	Anthropometric, penile and testis measures in post-pubertal Italian males. Journal of Endocrinological Investigation, 2013, 36, 287-92.	1.8	13
485	Environmental Phthalate Exposure in Relation to Reproductive Outcomes and Other Health Endpoints in Humans. Advances in Environmental Engineering and Green Technologies Book Series, 2020, , 288-313.	0.3	2
486	Male reproductive health and yoga. International Journal of Yoga, 2013, 6, 87.	0.4	35
487	Trends of male factor infertility, an important cause of infertility: A review of literature. Journal of Human Reproductive Sciences, 2015, 8, 191.	0.4	667

#	Article	IF	CITATIONS
488	Maternal cigarette smoking during pregnancy and reproductive health in children: a review of epidemiological studies. Asian Journal of Andrology, 2014, 16, 39.	0.8	78
489	Assessing the reproductive health of men with occupational exposures. Asian Journal of Andrology, 2014, 16, 23.	0.8	18
490	Human semen quality and the secondary sex ratio. Asian Journal of Andrology, 2017, 19, 374.	0.8	13
491	Decline of semen quality among Chinese sperm bank donors within 7 years (2008-2014). Asian Journal of Andrology, 2017, 19, 521.	0.8	41
492	Is age at puberty associated with semen quality and reproductive hormones in young adult life?. Asian Journal of Andrology, 2017, 19, 625.	0.8	16
493	Decline in semen concentration of healthy Chinese adults: evidence from 9357 participants from 2010 to 2015. Asian Journal of Andrology, 2018, 20, 379.	0.8	22
494	Decline in semen parameters from 2000 to 2016 among Bangladeshi men attending a tertiary care hospital. Indian Journal of Urology, 2018, 34, 28.	0.2	6
495	The difference in expression of long noncoding RNAs in rat semen induced by high-fat diet was associated with metabolic pathways. PeerJ, 2017, 5, e3518.	0.9	7
496	Organochlorine Pesticides Residues in Water and Sediment from Rusinga Island, Lake Victoria, Kenya. IOSR Journal of Applied Chemistry, 2016, 09, 56-63.	0.2	9
497	A Precautionary Approach to Endocrine Disrupters. Environmental Science and Technology Library, 2001, , 331-355.	0.1	3
498	Xenostrogens. , 2004, , 413-435.		0
499	Chapter 4. What Harms the Developing Male Reproductive System?. Issues in Toxicology, 2007, , 28-50.	0.2	0
500	Erectile Dysfunction in Workers Chronically-Exposed to Pesticides and Organic Solvents in Damietta Governorate. Mansoura Journal of Forensic Medicine and Clinical Toxicology, 2008, 16, 63-76.	0.1	2
501	Umwelt- und arbeitsplatzbedingte EinflÃ⅓sse auf die mÃ គ nliche FertilitÃ ដ , 2009, , 365-389.		0
502	Environmental Influences on Male Reproductive Health., 2010,, 365-389.		2
503	Épidémiologie de la fertilité masculine Évolution de la qualité du sperme au cours des dernières décennies. , 2011, , 109-114.		0
504	In Utero Exposure to Environmental Chemicals: Lessons from Maternal Cigarette Smoking and Its Effects on Gonad Development and Puberty. , 2012, , 11-48.		1
505	Obesity and Male Fertility., 2013,, 253-273.		0

#	Article	IF	Citations
507	Evaluating Endocrine Disruption In Vitro. Methods in Pharmacology and Toxicology, 2014, , 285-306.	0.1	O
508	Endocrine Disruptors and Male Infertility. , 2014, , 193-210.		0
509	Epidemiology and Evidence of Declining Male Fertility. , 2014, , 1-15.		2
511	Changing of the ejaculate parameters and sperm structure in men with overweight. Russian Journal of Human Reproduction, 2016, 22, 132.	0.1	1
512	Inhibin B Levels in Relation to Obesity Measures and Lipids in Males with Different Numbers of Metabolic Syndrome Components. Journal of Scientific Research and Reports, 2016, 10, 1-12.	0.2	0
513	Pattern of Changes in Semen Characteristics in Subfertile Males of South Asian Subcontinent: Analysis of 1,000 Semen Samples. Journal of SAFOG, 2016, 8, 145-148.	0.1	0
514	Seminal Decline in Semen Quality in Humans Over the Last 80 years. , 2017, , 89-108.		1
516	Antioxidants in the treatment of male infertility. Health of Man, 2018, .	0.1	0
517	Environmental Toxins and Men's Health. , 2019, , 363-401.		0
518	The Social Epistasis Amplification Model: A Diachronic Test and Expansion of Theoretical Foundations. , 2019, , 229-271.		0
519	Effect of modifiable risk factors on semen parameters. Fertility Science and Research, 2019, 6, 10.	0.1	0
520	An Overview of Male Reproductive Toxicants: Facts and Opinions. NATO Science for Peace and Security Series A: Chemistry and Biology, 2020, , 153-174.	0.5	1
521	Male Reproductive Health., 2020,,.		0
522	Systematic Analysis of Breed, Methodological, and Geographical Impact on Equine Sperm Progressive Motility. Animals, 2021, 11, 3088.	1.0	6
523	Environmental and occupational pesticide exposure and human sperm parameters: A Navigation Guide review. Toxicology, 2022, 465, 153017.	2.0	31
524	Global Secular Trend of Gonadal Size in Men: Review and Analysis of Publications. Urology Herald, 2020, 8, 75-91.	0.1	0
525	The Effect of Endocrine Disruptors and Environmental and Lifestyle Factors on the Sperm Epigenome. , 2020, , 41-58.		1
526	Association between male body mass index and semen parameters. Indian Journal of Medical Sciences, 0, 71, 109-112.	0.1	0

#	Article	IF	CITATIONS
527	Preventive role of Crataegus monogyna on sperm quality and testis oxidative stress against copper-induced toxicity. Ankara Universitesi Eczacilik Fakultesi Dergisi, 0, , .	0.2	2
528	Altered of microRNA expression level in oligospermic patients. Iranian Journal of Reproductive Medicine, 2014, 12, 681-6.	0.8	5
529	Are worldwide sperm counts declining?. Fertility and Sterility, 2021, 116, 1457-1463.	0.5	15
530	Association of peripubertal blood lead levels with reproductive hormones and semen parameters in a longitudinal cohort of Russian men. Human Reproduction, 2022, 37, 848-858.	0.4	3
531	Environmental Influences on Male Reproductive Health., 2022, , 1636-1642.		0
532	Ovine fetal testis stage-specific sensitivity to environmental chemical mixtures. Reproduction, 2022, 163, 119-131.	1.1	6
533	Beneficial effects of roots of Argyreia nervosa (Brum.f.) Bojer on testosterone biosynthesis in testis and spermatogenesis in Wistar rats. Journal of Ethnopharmacology, 2022, 289, 115025.	2.0	2
534	A contemporary view on global fertility, infertility, and assisted reproductive techniques. , 2022, , 93-120.		3
535	Is seminal quality worsening? A 20-year experience in $C\tilde{A}^3$ rdoba, Argentina. Journal of Assisted Reproduction and Genetics, 2022, 39, 1125-1134.	1.2	1
536	A Synbiotic Combination of Lactobacillus gasseri 505 and Cudrania tricuspidata Leaf Extract Prevents Stress-Induced Testicular Dysfunction in Mice. Frontiers in Endocrinology, 2022, 13, 835033.	1.5	4
538	Pesticides in Vegetables. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 0, , 132-157.	0.1	0
541	Associations between Meat and Vegetable Intake, Cooking Methods, and Asthenozoospermia: A Hospital-Based Case–Control Study in China. Nutrients, 2022, 14, 1956.	1.7	7
542	Revisão: exposição pré-natal e pesticidas. Revista De La Universidad Industrial De Santander Salud, 2022, 54, .	0.0	0
544	Expression pattern and the roles of phosphatidylinositol phosphatases in testis. Biology of Reproduction, O, , .	1.2	0
545	ICSI outcome in severely oligoasthenozoospermic patients and its relationship to prewash progressive sperm motility*. Turkish Journal of Medical Sciences, 0, , .	0.4	3
546	Effect of ambient temperature variability on sperm quality: A retrospective population-based cohort study. Science of the Total Environment, 2022, 851, 158245.	3.9	5
547	Spatiotemporal trends in human semen quality. Nature Reviews Urology, 2022, 19, 597-626.	1.9	27
548	Characterization of primary canine Sertoli cells as a model to test male reproductive toxicant. Toxicology in Vitro, 2022, 84, 105452.	1.1	1

#	ARTICLE	IF	CITATIONS
549	Effect of bisphenol F on sexual performance and quality of offspring in Male Wistar rats. Ecotoxicology and Environmental Safety, 2022, 244, 114079.	2.9	7
550	Association between electronic device usage and sperm quality parameters in healthy men screened as potential sperm donors. Environmental Pollution, 2022, 312, 120089.	3.7	6
551	Integrating Infertility into Sexual Health Education. , 2022, , 1-11.		0
552	Temporal trends in sperm count: a systematic review and meta-regression analysis of samples collected globally in the 20th and 21st centuries. Human Reproduction Update, 2023, 29, 157-176.	5.2	147
555	Environmental toxicants and male fertility. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2023, 86, 102298.	1.4	13
557	Estrogenic and Non-Estrogenic Disruptor Effect of Zearalenone on Male Reproduction: A Review. International Journal of Molecular Sciences, 2023, 24, 1578.	1.8	12
558	Sperm Abnormality Detection Using Sequential Deep Neural Network. Mathematics, 2023, 11, 515.	1.1	2
559	Endocrine-Disrupting Chemicals and Their Effects in Pet Dogs and Cats: An Overview. Animals, 2023, 13, 378.	1.0	3
560	A dynamic in vitro developing testis model reflects structures and functions of testicular development in vivo. Reproductive Toxicology, 2023, 118, 108362.	1.3	0
561	Trend of change of sperm count and concentration over the last two decades: A systematic review and metaâ€regression analysis. Andrology, 2023, 11, 997-1008.	1.9	5
562	Dietary trends and the decline in male reproductive health. Hormones, 2023, 22, 165-197.	0.9	7
563	The Role of the Environment in Testicular Dysgenesis Syndrome. Endocrinology, 2023, , 1-38.	0.1	0
564	Novel Lines of Research on the Environmental and Human Health Impacts of Nut Consumption. Nutrients, 2023, 15, 955.	1.7	1
565	Umwelt- und arbeitsplatzbedingte Einfl \tilde{A}^{1} /sse auf die m \tilde{A} n liche Reproduktion. Springer Reference Medizin, 2023, , 1-19.	0.0	0
566	Chlorpyrifos induces male infertility in pigs through ROS and PI3K-AKT pathway. IScience, 2023, 26, 106558.	1.9	0
567	The Protective Role of Camel Milk against Reprotoxicity, Hepatotoxicity, and Nephrotoxicity in Aflatoxic-Induced Male Rats. Research Journal of Pharmacy and Technology, 2023, , 1072-1078.	0.2	0
568	The Role of the Environment in Testicular Dysgenesis Syndrome. Endocrinology, 2023, , 271-308.	0.1	0
577	Umwelt- und arbeitsplatzbedingte Einfl \tilde{A}^{1} /sse auf die m \tilde{A} n liche Reproduktion. Springer Reference Medizin, 2023, , 569-587.	0.0	0

#	Article	IF	CITATIONS
588	Policy Implication and Community Interventions to Reduce EDCs Exposure., 2023,, 211-231.		0
589	Environmental Influences on Male Reproductive Health., 2023,, 543-561.		O