

Niels Jrgensen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

235
papers

14,294
citations

67
h-index

113
g-index

254
ext. papers

16,591
ext. citations

5.9
avg, IF

6.28
L-index

#	Paper	IF	Citations
235	Environmental factors in declining human fertility.. <i>Nature Reviews Endocrinology</i> , 2021 ,	15.2	6
234	Long-term testosterone undecanoate treatment in the elderly testosterone deficient male: An observational cohort study. <i>Andrology</i> , 2021 ,	4.2	1
233	Familial resemblance in markers of testicular function in fathers and their young sons: a cross-sectional study. <i>Human Reproduction</i> , 2021 , 36, 543-550	5.7	1
232	Small RNAs in Seminal Plasma as Novel Biomarkers for Germ Cell Tumors. <i>Cancers</i> , 2021 , 13,	6.6	5
231	RUBIC (ReproUnion Biobank and Infertility Cohort): A binational clinical foundation to study risk factors, life course, and treatment of infertility and infertility-related morbidity. <i>Andrology</i> , 2021 , 9, 1828-1842 ³	4.2	42 ³
230	UV filters in matched seminal fluid-, urine-, and serum samples from young men. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021 , 31, 345-355	6.7	3
229	Semen quality and waiting time to pregnancy explored using association mining. <i>Andrology</i> , 2021 , 9, 577-587	4.2	2
228	FSHB and FSHR gene variants exert mild modulatory effect on reproductive hormone levels and testis size but not on semen quality: A study of 2020 men from the general Danish population. <i>Andrology</i> , 2021 , 9, 618-631	4.2	2
227	The association between cannabis use and testicular function in men: A systematic review and meta-analysis. <i>Andrology</i> , 2021 , 9, 503-510	4.2	3
226	Serum Insulin-like Factor 3 Levels Are Reduced in Former Androgen Users, Suggesting Impaired Leydig Cell Capacity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2664-e2672	5.6	2
225	Testicular cancer survivors have shorter anogenital distance that is not increased by 1 year of testosterone replacement therapy. <i>Human Reproduction</i> , 2021 , 36, 2443-2451	5.7	0
224	Variant , Defective piRNA Processing, and Azoospermia. <i>New England Journal of Medicine</i> , 2021 , 385, 707-719	59.2	8
223	Association between intake of soft drinks and testicular function in young men. <i>Human Reproduction</i> , 2021 , 36, 3036-3048	5.7	4
222	Seminal plasma metabolomics profiles following long (4-7 days) and short (2h) sexual abstinence periods. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 264, 178-183	2.4	1
221	Use of e-cigarettes associated with lower sperm counts in a cross-sectional study of young men from the general population. <i>Human Reproduction</i> , 2020 , 35, 1693-1701	5.7	8
220	Psychological stress, stressful life events, male factor infertility, and testicular function: a cross-sectional study. <i>Fertility and Sterility</i> , 2020 , 113, 865-875	4.8	9
219	Evaluation of Serum Insulin-like Factor 3 Quantification by LC-MS/MS as a Biomarker of Leydig Cell Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	11

218	Impact of psychological stress measured in three different scales on testis function: A cross-sectional study of 1362 young men. <i>Andrology</i> , 2020 , 8, 1674-1686	4.2	4
217	Testicular microlithiasis on scrotal ultrasound in 4850 young men from the general population: associations with semen quality. <i>Andrology</i> , 2020 , 8, 1736-1743	4.2	1
216	Association of Dietary Patterns With Testicular Function in Young Danish Men. <i>JAMA Network Open</i> , 2020 , 3, e1921610	10.4	17
215	Vitamin D and sex steroid production in men with normal or impaired Leydig cell function. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 199, 105589	5.1	6
214	Associations of Fish Oil Supplement Use With Testicular Function in Young Men. <i>JAMA Network Open</i> , 2020 , 3, e1919462	10.4	12
213	The current status and future of andrology: A consensus report from the Cairo workshop group. <i>Andrology</i> , 2020 , 8, 27-52	4.2	11
212	Changes in urinary excretion of phthalates, phthalate substitutes, bisphenols and other polychlorinated and phenolic substances in young Danish men; 2009-2017. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 223, 93-105	6.9	58
211	Semen quality in hypogonadal acromegalic patients. <i>Pituitary</i> , 2020 , 23, 160-166	4.3	4
210	A history of cryptorchidism is associated with impaired testicular function in early adulthood: a cross-sectional study of 6376 men from the general population. <i>Human Reproduction</i> , 2020 , 35, 1765-1780	5.7	3
209	Vitamin D status is not associated with reproductive parameters in young Spanish men. <i>Andrology</i> , 2020 , 8, 323-331	4.2	6
208	Bone mineral density is preserved in men with idiopathic infertility. <i>Andrology</i> , 2020 , 8, 315-322	4.2	2
207	High serum FSH is not a risk factor for low bone mineral density in infertile men. <i>Bone</i> , 2020 , 136, 115366	4.7	2
206	Adherence to diet quality indices in relation to semen quality and reproductive hormones in young men. <i>Human Reproduction</i> , 2019 , 34, 1866-1875	5.7	6
205	Semen quality of young men in Switzerland: a nationwide cross-sectional population-based study. <i>Andrology</i> , 2019 , 7, 818-826	4.2	12
204	EAA clinical practice guidelines-gynecomastia evaluation and management. <i>Andrology</i> , 2019 , 7, 778-793	4.2	32
203	Populations, decreasing fertility, and reproductive health. <i>Lancet, The</i> , 2019 , 393, 1500-1501	4.0	20
202	Possible link between FSH and RANKL release from adipocytes in men with impaired gonadal function including Klinefelter syndrome. <i>Bone</i> , 2019 , 123, 103-114	4.7	7
201	Testicular Vein Sampling Can Reveal Gonadotropin-Independent Unilateral Steroidogenesis Supporting Spermatogenesis. <i>Journal of the Endocrine Society</i> , 2019 , 3, 1881-1886	0.4	1

200	Meat intake in relation to semen quality and reproductive hormone levels among young men in Spain. <i>British Journal of Nutrition</i> , 2019 , 121, 451-460	3.6	6
199	Anogenital distance is associated with semen quality but not reproductive hormones in 1106 young men from the general population. <i>Human Reproduction</i> , 2019 , 34, 12-24	5.7	14
198	An update on semen quality among young Finnish men and comparison with Danish data. <i>Andrology</i> , 2019 , 7, 15-23	4.2	6
197	Urinary concentrations of benzophenone-type ultra violet light filters and reproductive parameters in young men. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 531-540	6.9	15
196	Effects of Vitamin D Supplementation on Semen Quality, Reproductive Hormones, and Live Birth Rate: A Randomized Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 870-881	5.6	55
195	Semen quality associated with subsequent hospitalizations - Can the effect be explained by socio-economic status and lifestyle factors?. <i>Andrology</i> , 2018 , 6, 428-435	4.2	16
194	Average sperm count remains unchanged despite reduction in maternal smoking: results from a large cross-sectional study with annual investigations over 21 years. <i>Human Reproduction</i> , 2018 , 33, 998-1008	5.7	28
193	Serum concentration of anti-Müllerian hormone is not associated with semen quality. <i>Andrology</i> , 2018 , 6, 286-292	4.2	10
192	Viable acrosome-intact human spermatozoa in the ejaculate as a marker of semen quality and fertility status. <i>Human Reproduction</i> , 2018 , 33, 361-371	5.7	9
191	Semen quality in patients with pituitary disease and adult-onset hypogonadotropic hypogonadism. <i>Endocrine Connections</i> , 2018 , 7, 523-533	3.5	6
190	Longitudinal Changes in Serum Levels of Testosterone and Luteinizing Hormone in Testicular Cancer Patients after Orchiectomy Alone or Bleomycin, Etoposide, and Cisplatin. <i>European Urology Focus</i> , 2018 , 4, 591-598	5.1	13
189	Quantification of the Leydig cell compartment in testicular biopsies and association with biochemical Leydig cell dysfunction in testicular cancer survivors. <i>Andrology</i> , 2018 , 6, 748-755	4.2	4
188	Urinary bisphenol A concentrations are associated with reproductive parameters in young men. <i>Environmental Research</i> , 2018 , 161, 122-128	7.9	67
187	Urinary concentrations of parabens and reproductive parameters in young men. <i>Science of the Total Environment</i> , 2018 , 621, 201-209	10.2	27
186	Is the FSHR 2039A>G variant associated with susceptibility to testicular germ cell cancer?. <i>Andrology</i> , 2018 , 6, 176-183	4.2	6
185	Anogenital distance as a phenotypic signature through infancy. <i>Pediatric Research</i> , 2018 , 83, 573-579	3.2	17
184	Decrease in semen quality and Leydig cell function in infertile men: a longitudinal study. <i>Human Reproduction</i> , 2018 , 33, 1963-1974	5.7	14
183	Expression of the -Glycosylation Enzyme GalNAc-T3 in the Equatorial Segment Correlates with the Quality of Spermatozoa. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	2

182	Positive association between cholesterol in human seminal plasma and sperm counts: results from a cross-sectional cohort study and immunohistochemical investigations. <i>Andrology</i> , 2018 , 6, 817-828	4.2	9
181	Urinary excretion of phenols, parabens and benzophenones in young men: Associations to reproductive hormones and semen quality are modified by mutations in the Filaggrin gene. <i>Environment International</i> , 2018 , 121, 365-374	12.9	11
180	Reproductive Function in a Population of Young Faroese Men with Elevated Exposure to Polychlorinated Biphenyls (PCBs) and Perfluorinated Alkylate Substances (PFAS). <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	45
179	Development and validation of a mass spectrometry-based assay for quantification of insulin-like factor 3 in human serum. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1913-1920	5.9	13
178	Dynamic GnRH and hCG testing: establishment of new diagnostic reference levels. <i>European Journal of Endocrinology</i> , 2017 , 176, 379-391	6.5	14
177	Influence of marital status on testosterone levels-A ten year follow-up of 1113 men. <i>Psychoneuroendocrinology</i> , 2017 , 80, 155-161	5	21
176	Gynaecomastia in 786 adult men: clinical and biochemical findings. <i>European Journal of Endocrinology</i> , 2017 , 176, 555-566	6.5	21
175	Semen Quality as a Predictor of Subsequent Morbidity: A Danish Cohort Study of 4,712 Men With Long-Term Follow-up. <i>American Journal of Epidemiology</i> , 2017 , 186, 910-917	3.8	67
174	Reproductive hormones and metabolic syndrome in 24 testicular cancer survivors and their biological brothers. <i>Andrology</i> , 2017 , 5, 718-724	4.2	4
173	Exposure to phenols, parabens and UV filters: Associations with loss-of-function mutations in the filaggrin gene in men from the general population. <i>Environment International</i> , 2017 , 105, 105-111	12.9	17
172	Improved sperm kinematics in semen samples collected after 2 h versus 4-7 days of ejaculation abstinence. <i>Human Reproduction</i> , 2017 , 32, 1364-1372	5.7	33
171	Semen quality of young men from the general population in Baltic countries. <i>Human Reproduction</i> , 2017 , 32, 1334-1340	5.7	16
170	Validation of image cytometry for sperm concentration measurement: Comparison with manual counting of 4010 human semen samples. <i>Clinica Chimica Acta</i> , 2017 , 468, 114-119	6.2	5
169	Semen quality in the 21 century. <i>Nature Reviews Urology</i> , 2017 , 14, 120-130	5.5	70
168	Possible involvement of the glucocorticoid receptor (NR3C1) and selected NR3C1 gene variants in regulation of human testicular function. <i>Andrology</i> , 2017 , 5, 1105-1114	4.2	12
167	Factor V Leiden is associated with increased sperm count. <i>Human Reproduction</i> , 2017 , 32, 2332-2339	5.7	2
166	A randomized double-blind study of testosterone replacement therapy or placebo in testicular cancer survivors with mild Leydig cell insufficiency (Einstein-intervention). <i>BMC Cancer</i> , 2017 , 17, 461	4.8	3
165	Fatty acid intake in relation to reproductive hormones and testicular volume among young healthy men. <i>Asian Journal of Andrology</i> , 2017 , 19, 184-190	2.8	30

164	Temporal trends in sperm count: a systematic review and meta-regression analysis. <i>Human Reproduction Update</i> , 2017 , 23, 646-659	15.8	523
163	Leydig cell dysfunction, systemic inflammation and metabolic syndrome in long-term testicular cancer survivors. <i>European Journal of Cancer</i> , 2017 , 84, 9-17	7.5	10
162	Anti-Müllerian hormone levels and fecundability in women with a natural conception. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 217, 44-52	2.4	7
161	Polymorphisms in JMJD1C are associated with pubertal onset in boys and reproductive function in men. <i>Scientific Reports</i> , 2017 , 7, 17242	4.9	0
160	Preorchietomy Leydig Cell Dysfunction in Patients With Testicular Cancer. <i>Clinical Genitourinary Cancer</i> , 2017 , 15, e37-e43	3.3	12
159	Reply to Eugenio Ventimiglia, Francesco Montorsi, and Andrea Salonia@ Letter to the Editor re: Jakob Damsgaard, Ulla N. Joensen, Elisabeth Carlsen, et al. Varicocele Is Associated with Impaired Semen Quality and Reproductive Hormone Levels: A Study of 7035 Healthy Young Men from Six European Countries. <i>European Urology</i> , 2017 , 71, e71-72	10.2	1
158	Selection of High-Quality Spermatozoa May Be Promoted by Activated Vitamin D in the Woman. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 950-961	5.6	14
157	Toward a multi-country monitoring system of reproductive health in the context of endocrine disrupting chemical exposure. <i>European Journal of Public Health</i> , 2016 , 26, 76-83	2.1	32
156	Is Sedentary Lifestyle Associated With Testicular Function? A Cross-Sectional Study of 1,210 Men. <i>American Journal of Epidemiology</i> , 2016 , 184, 284-94	3.8	34
155	Self-reported onset of puberty and subsequent semen quality and reproductive hormones in healthy young men. <i>Human Reproduction</i> , 2016 , 31, 1886-94	5.7	14
154	Vitamin D deficiency and low ionized calcium are linked with semen quality and sex steroid levels in infertile men. <i>Human Reproduction</i> , 2016 , 31, 1875-85	5.7	67
153	Anogenital distance and reproductive parameters in young men. <i>Andrologia</i> , 2016 , 48, 3-10	2.4	22
152	Obesity and Bariatric Surgery Drive Epigenetic Variation of Spermatozoa in Humans. <i>Cell Metabolism</i> , 2016 , 23, 369-78	24.6	320
151	Semen quality improves marginally during young adulthood: a longitudinal follow-up study. <i>Human Reproduction</i> , 2016 , 31, 502-10	5.7	10
150	Compensated reduction in Leydig cell function is associated with lower semen quality variables: a study of 8182 European young men. <i>Human Reproduction</i> , 2016 , 31, 947-57	5.7	29
149	Psychological stress and testicular function: a cross-sectional study of 1,215 Danish men. <i>Fertility and Sterility</i> , 2016 , 105, 174-87.e1-2	4.8	68
148	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. <i>Physiological Reviews</i> , 2016 , 96, 55-97	47.9	463
147	Testosterone deficiency in testicular cancer survivors - a systematic review and meta-analysis. <i>Andrology</i> , 2016 , 4, 382-8	4.2	34

146	Intake of Fruits and Vegetables with Low-to-Moderate Pesticide Residues Is Positively Associated with Semen-Quality Parameters among Young Healthy Men. <i>Journal of Nutrition</i> , 2016 , 146, 1084-92	4.1	39
145	Varicocele Is Associated with Impaired Semen Quality and Reproductive Hormone Levels: A Study of 7035 Healthy Young Men from Six European Countries. <i>European Urology</i> , 2016 , 70, 1019-1029	10.2	127
144	Spermatogenic capacity in fertile men with elevated exposure to polychlorinated biphenyls. <i>Environmental Research</i> , 2015 , 138, 345-51	7.9	12
143	Mediterranean and western dietary patterns are related to markers of testicular function among healthy men. <i>Human Reproduction</i> , 2015 , 30, 2945-55	5.7	38
142	A Longitudinal Study of Growth, Sex Steroids, and IGF-1 in Boys With Physiological Gynecomastia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3752-9	5.6	25
141	Association Between Use of Marijuana and Male Reproductive Hormones and Semen Quality: A Study Among 1,215 Healthy Young Men. <i>American Journal of Epidemiology</i> , 2015 , 182, 473-81	3.8	111
140	Physical activity and television watching in relation to semen quality in young men. <i>British Journal of Sports Medicine</i> , 2015 , 49, 265-70	10.3	85
139	Genetics of congenital hypogonadotropic hypogonadism in Denmark. <i>European Journal of Medical Genetics</i> , 2014 , 57, 345-8	2.6	19
138	Compass: a hybrid method for clinical and biobank data mining. <i>Journal of Biomedical Informatics</i> , 2014 , 47, 160-70	10.2	12
137	Sugar-sweetened beverage intake in relation to semen quality and reproductive hormone levels in young men. <i>Human Reproduction</i> , 2014 , 29, 1575-84	5.7	49
136	Estimated daily intake and hazard quotients and indices of phthalate diesters for young danish men. <i>Environmental Science & Technology</i> , 2014 , 48, 706-12	10.3	27
135	Human urinary excretion of non-persistent environmental chemicals: an overview of Danish data collected between 2006 and 2012. <i>Reproduction</i> , 2014 , 147, 555-65	3.8	159
134	Sex, age, pubertal development and use of oral contraceptives in relation to serum concentrations of DHEA, DHEAS, 17 β hydroxyprogesterone, β -androstenedione, testosterone and their ratios in children, adolescents and young adults. <i>Clinica Chimica Acta</i> , 2014 , 437, 6-13	6.2	41
133	Alcohol and male reproductive health: a cross-sectional study of 8344 healthy men from Europe and the USA. <i>Human Reproduction</i> , 2014 , 29, 1801-9	5.7	82
132	Possible fetal determinants of male infertility. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 553-62	15.2	100
131	Urinary bisphenol A levels in young men: association with reproductive hormones and semen quality. <i>Environmental Health Perspectives</i> , 2014 , 122, 478-84	8.4	134
130	Associations of filaggrin gene loss-of-function variants with urinary phthalate metabolites and testicular function in young Danish Men. <i>Environmental Health Perspectives</i> , 2014 , 122, 345-50	8.4	21
129	Resistance training and testosterone levels in male patients with chronic kidney disease undergoing dialysis. <i>BioMed Research International</i> , 2014 , 2014, 121273	3	6

128	PFOS (perfluorooctanesulfonate) in serum is negatively associated with testosterone levels, but not with semen quality, in healthy men. <i>Human Reproduction</i> , 2014 , 29, 1600-1600	5.7	1
127	Habitual alcohol consumption associated with reduced semen quality and changes in reproductive hormones; a cross-sectional study among 1221 young Danish men. <i>BMJ Open</i> , 2014 , 4, e005462	3	83
126	Association between GH receptor polymorphism (exon 3 deletion), serum IGF1, semen quality, and reproductive hormone levels in 838 healthy young men. <i>European Journal of Endocrinology</i> , 2014 , 170, 555-63	6.5	7
125	The 2014 Danish references from birth to 20 years for height, weight and body mass index. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014 , 103, 214-24	3.1	125
124	Meat intake and reproductive parameters among young men. <i>Epidemiology</i> , 2014 , 25, 323-30	3.1	35
123	Reproductive parameters in young men living in Rochester, New York. <i>Fertility and Sterility</i> , 2014 , 101, 1064-71	4.8	25
122	Image cytometer method for automated assessment of human spermatozoa concentration. <i>Andrology</i> , 2013 , 1, 615-23	4.2	10
121	Semen quality in relation to antioxidant intake in a healthy male population. <i>Fertility and Sterility</i> , 2013 , 100, 1572-9	4.8	60
120	Association between organic dietary choice during pregnancy and hypospadias in offspring: a study of mothers of 306 boys operated on for hypospadias. <i>Journal of Urology</i> , 2013 , 189, 1077-82	2.5	29
119	Association of sleep disturbances with reduced semen quality: a cross-sectional study among 953 healthy young Danish men. <i>American Journal of Epidemiology</i> , 2013 , 177, 1027-37	3.8	61
118	Proposal of guidelines for the appraisal of SEMen QUALity studies (SEMQUA). <i>Human Reproduction</i> , 2013 , 28, 10-21	5.7	39
117	High dietary intake of saturated fat is associated with reduced semen quality among 701 young Danish men from the general population. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 411-8	7	118
116	Temporal variability in urinary phthalate metabolite excretion based on spot, morning, and 24-h urine samples: considerations for epidemiological studies. <i>Environmental Science & Technology</i> , 2013 , 47, 958-67	10.3	94
115	Temporal variability in urinary excretion of bisphenol A and seven other phenols in spot, morning, and 24-h urine samples. <i>Environmental Research</i> , 2013 , 126, 164-70	7.9	90
114	Sperm concentration, testicular volume and age predict risk of carcinoma in situ in contralateral testis of men with testicular germ cell cancer. <i>Journal of Urology</i> , 2013 , 190, 2074-80	2.5	26
113	A homozygous R262Q mutation in the gonadotropin-releasing hormone receptor presenting as reversal of hypogonadotropic hypogonadism and late-onset hypogonadism. <i>Clinical Endocrinology</i> , 2013 , 78, 316-7	3.4	18
112	Sperm counts may have declined in young university students in Southern Spain. <i>Andrology</i> , 2013 , 1, 408-13	4.2	67
111	Semen quality and reproductive hormones in Faroese men: a cross-sectional population-based study of 481 men. <i>BMJ Open</i> , 2013 , 3,	3	21

110	PFOS (perfluorooctanesulfonate) in serum is negatively associated with testosterone levels, but not with semen quality, in healthy men. <i>Human Reproduction</i> , 2013 , 28, 599-608	5.7	128
109	Identification of a novel androgen receptor mutation in a family with multiple components compatible with the testicular dysgenesis syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2223-9	5.6	24
108	UGT2B17 Genotype and the Pharmacokinetic Serum Profile of Testosterone during Substitution Therapy with Testosterone Undecanoate. A Retrospective Experience from 207 Men with Hypogonadism. <i>Frontiers in Endocrinology</i> , 2013 , 4, 94	5.7	7
107	Semen quality of fertile Japanese men: a cross-sectional population-based study of 792 men. <i>BMJ Open</i> , 2013 , 3,	3	25
106	Dairy food intake in relation to semen quality and reproductive hormone levels among physically active young men. <i>Human Reproduction</i> , 2013 , 28, 2265-75	5.7	63
105	47,XXY Klinefelter syndrome: clinical characteristics and age-specific recommendations for medical management. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2013 , 163C, 55-63	3.1	71
104	Semen quality of 1559 young men from four cities in Japan: a cross-sectional population-based study. <i>BMJ Open</i> , 2013 , 3,	3	38
103	Expression of the vitamin D metabolizing enzyme CYP24A1 at the annulus of human spermatozoa may serve as a novel marker of semen quality. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 499-510		57
102	Recent adverse trends in semen quality and testis cancer incidence of Finnish men: reply to Bonde et al., IJA 2012. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 627-628		
101	Regional differences and temporal trends in male reproductive health disorders: semen quality may be a sensitive marker of environmental exposures. <i>Molecular and Cellular Endocrinology</i> , 2012 , 355, 221-30	4.4	114
100	A genome-wide association study of men with symptoms of testicular dysgenesis syndrome and its network biology interpretation. <i>Journal of Medical Genetics</i> , 2012 , 49, 58-65	5.8	86
99	Urinary concentrations of di(2-ethylhexyl) phthalate metabolites and serum reproductive hormones: pooled analysis of fertile and infertile men. <i>Journal of Andrology</i> , 2012 , 33, 488-98		59
98	Semen quality and reproductive hormone levels in men from Southern Spain. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 1-10		37
97	Phthalate excretion pattern and testicular function: a study of 881 healthy Danish men. <i>Environmental Health Perspectives</i> , 2012 , 120, 1397-403	8.4	126
96	Human semen quality in the new millennium: a prospective cross-sectional population-based study of 4867 men. <i>BMJ Open</i> , 2012 , 2,	3	174
95	Shorter anogenital distance predicts poorer semen quality in young men in Rochester, New York. <i>Environmental Health Perspectives</i> , 2011 , 119, 958-63	8.4	158
94	Sperm counts, data responsibility, and good scientific practice. <i>Epidemiology</i> , 2011 , 22, 620-1	3.1	21
93	Associations between urinary metabolites of di(2-ethylhexyl) phthalate and reproductive hormones in fertile men. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 369-78		58

92	Parabens in urine, serum and seminal plasma from healthy Danish men determined by liquid chromatography-tandem mass spectrometry (LC-MS/MS). <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011 , 21, 262-71	6.7	181
91	Recent adverse trends in semen quality and testis cancer incidence among Finnish men. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, e37-48		117
90	Screening of subfertile men for testicular carcinoma in situ by an automated image analysis-based cytological test of the ejaculate. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, e21-30; discussion e30-1		18
89	Genetically determined dosage of follicle-stimulating hormone (FSH) affects male reproductive parameters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1534-41	5.6	42
88	Prenatal and adult exposures to smoking are associated with adverse effects on reproductive hormones, semen quality, final height and body mass index. <i>Human Reproduction</i> , 2011 , 26, 1000-11	5.7	62
87	Vitamin D is positively associated with sperm motility and increases intracellular calcium in human spermatozoa. <i>Human Reproduction</i> , 2011 , 26, 1307-17	5.7	147
86	Semen quality, reproductive hormones and fertility of men operated for hypospadias. <i>Journal of Developmental and Physical Disabilities</i> , 2010 , 33, 80-7		38
85	Testicular dysgenesis syndrome comprises some but not all cases of hypospadias and impaired spermatogenesis. <i>Journal of Developmental and Physical Disabilities</i> , 2010 , 33, 298-303		61
84	Are environmental levels of bisphenol a associated with reproductive function in fertile men?. <i>Environmental Health Perspectives</i> , 2010 , 118, 1286-91	8.4	155
83	Correlations between phthalate metabolites in urine, serum, and seminal plasma from young Danish men determined by isotope dilution liquid chromatography tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , 2010 , 34, 400-10	2.9	154
82	Caffeine intake and semen quality in a population of 2,554 young Danish men. <i>American Journal of Epidemiology</i> , 2010 , 171, 883-91	3.8	85
81	Reply: The downstream effects of vitamin D in spermatozoa needs further study. <i>Human Reproduction</i> , 2010 , 25, 2153-2153	5.7	
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