

Aleksander Giwercman

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216
papers

13,742
citations

59
h-index

114
g-index

235
ext. papers

15,399
ext. citations

5.3
avg, IF

6.06
L-index

#	Paper	IF	Citations
216	Evidence for decreasing quality of semen during past 50 years. <i>BMJ: British Medical Journal</i> , 1992 , 305, 609-13		1774
215	Male reproductive health and environmental xenoestrogens. <i>Environmental Health Perspectives</i> , 1996 , 104 Suppl 4, 741-803	8.4	905
214	Hypothalamic-pituitary-testicular axis disruptions in older men are differentially linked to age and modifiable risk factors: the European Male Aging Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 2737-45	5.6	639
213	Relation between semen quality and fertility: a population-based study of 430 first-pregnancy planners. <i>Lancet, The</i> , 1998 , 352, 1172-7	4.0	583
212	European Association of Urology guidelines on Male Infertility: the 2012 update. <i>European Urology</i> , 2012 , 62, 324-32	10.2	556
211	Sperm DNA integrity assessment in prediction of assisted reproduction technology outcome. <i>Human Reproduction</i> , 2007 , 22, 174-9	5.7	525
210	Characteristics of secondary, primary, and compensated hypogonadism in aging men: evidence from the European Male Ageing Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1810-8	5.6	402
209	The predictive value of sperm chromatin structure assay (SCSA) parameters for the outcome of intrauterine insemination, IVF and ICSI. <i>Human Reproduction</i> , 2004 , 19, 1401-8	5.7	352
208	Inhibin B as a serum marker of spermatogenesis: correlation to differences in sperm concentration and follicle-stimulating hormone levels. A study of 349 Danish men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 4059-63	5.6	217
207	Sperm chromatin structure and male fertility: biological and clinical aspects. <i>Asian Journal of Andrology</i> , 2006 , 8, 11-29	2.8	215
206	Urinary phthalate metabolites and biomarkers of reproductive function in young men. <i>Epidemiology</i> , 2005 , 16, 487-93	3.1	189
205	Computer-assisted semen analysis parameters as predictors for fertility of men from the general population. The Danish First Pregnancy Planner Study Team. <i>Human Reproduction</i> , 2000 , 15, 1562-7	5.7	179
204	The impact of sperm DNA damage in assisted conception and beyond: recent advances in diagnosis and treatment. <i>Reproductive BioMedicine Online</i> , 2013 , 27, 325-37	4	175
203	The epidemiologic evidence linking prenatal and postnatal exposure to endocrine disrupting chemicals with male reproductive disorders: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2016 , 23, 104-125	15.8	168
202	Sperm chromatin structure assay as an independent predictor of fertility in vivo: a case-control study. <i>Journal of Developmental and Physical Disabilities</i> , 2010 , 33, e221-7		159
201	Semen quality and reproductive hormones before orchiectomy in men with testicular cancer. <i>Journal of Clinical Oncology</i> , 1999 , 17, 941-7	2.2	159
200	Correlation between sperm motility and sperm chromatin structure assay parameters. <i>Fertility and Sterility</i> , 2003 , 80, 1404-12	4.8	150

199	Pathogenesis and management of male infertility. <i>Lancet, The</i> , 1994 , 343, 1473-9	4.0	146
198	Serum levels of 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) in relation to markers of reproductive function in young males from the general Swedish population. <i>Environmental Health Perspectives</i> , 2003 , 111, 409-13	8.4	142
197	Comparison of serum testosterone and estradiol measurements in 3174 European men using platform immunoassay and mass spectrometry; relevance for the diagnostics in aging men. <i>European Journal of Endocrinology</i> , 2012 , 166, 983-91	6.5	135
196	Sperm chromatin structure assay (SCSA): a tool in diagnosis and treatment of infertility. <i>Asian Journal of Andrology</i> , 2011 , 13, 69-75	2.8	126
195	Evidence for increasing incidence of abnormalities of the human testis: a review. <i>Environmental Health Perspectives</i> , 1993 , 101 Suppl 2, 65-71	8.4	125
194	The applicability of the flow cytometric sperm chromatin structure assay in epidemiological studies. <i>Asclepios. Human Reproduction</i> , 1998 , 13, 2495-505	5.7	124
193	Exposure to CB-153 and p,p'-DDE and male reproductive function. <i>Human Reproduction</i> , 2004 , 19, 2066-75	5.7	111
192	The impact of epididymal and accessory sex gland function on sperm motility. <i>Human Reproduction</i> , 2002 , 17, 2904-11	5.7	111
191	The European Male Ageing Study (EMAS): design, methods and recruitment. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 11-24		109
190	Semen quality and exposure to persistent organochlorine pollutants. <i>Epidemiology</i> , 2006 , 17, 450-8	3.1	104
189	Exposure to perfluorinated compounds and human semen quality in Arctic and European populations. <i>Human Reproduction</i> , 2012 , 27, 2532-40	5.7	103
188	Blood serum concentrations of perfluorinated compounds in men from Greenlandic Inuit and European populations. <i>Chemosphere</i> , 2012 , 88, 1269-75	8.4	101
187	Linkage between cryptorchidism, hypospadias, and GGN repeat length in the androgen receptor gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 5105-9	5.6	100
186	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2647-57	5.6	100
185	Negative association between testosterone concentration and inflammatory markers in young men: a nested cross-sectional study. <i>PLoS ONE</i> , 2013 , 8, e61466	3.7	98
184	Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3172-82	5.6	95
183	Toluidine blue cytometry test for sperm DNA conformation: comparison with the flow cytometric sperm chromatin structure and TUNEL assays. <i>Human Reproduction</i> , 2004 , 19, 2277-82	5.7	94
182	Prevalence of high DNA fragmentation index in male partners of unexplained infertile couples. <i>Andrology</i> , 2013 , 1, 357-60	4.2	93

181	Fertility and markers of male reproductive function in Inuit and European populations spanning large contrasts in blood levels of persistent organochlorines. <i>Environmental Health Perspectives</i> , 2008 , 116, 269-77	8.4	87
180	Sperm recovery and ICSI outcomes in men with non-obstructive azoospermia: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2019 , 25, 733-757	15.8	85
179	Fertility in four regions spanning large contrasts in serum levels of widespread persistent organochlorines: a cross-sectional study. <i>Environmental Health</i> , 2005 , 4, 26	6	85
178	Dose-dependent impairment of testicular function in patients treated with cisplatin-based chemotherapy for germ cell cancer. <i>Annals of Oncology</i> , 1994 , 5, 355-8	10.3	85
177	Inter-population variations in concentrations, determinants of and correlations between 2,2,4,4,5,5-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,pSDDE): a cross-sectional study of 3161 men and women from Inuit and European populations. <i>Environmental Health</i> , 2005 , 4, 27	6	81
176	European Academy of Andrology guideline Management of oligo-astheno-teratozoospermia. <i>Andrology</i> , 2018 , 6, 513-524	4.2	79
175	Exposure to PCBs and p,pSDDE and human sperm chromatin integrity. <i>Environmental Health Perspectives</i> , 2005 , 113, 175-9	8.4	79
174	Persistent organic pollutants and male reproductive health. <i>Asian Journal of Andrology</i> , 2014 , 16, 71-80	2.8	78
173	Associations between serum phthalates and biomarkers of reproductive function in 589 adult men. <i>Environment International</i> , 2014 , 66, 146-56	12.9	77
172	Identifying environmental risk to male reproductive function by occupational sperm studies: logistics and design options. <i>Occupational and Environmental Medicine</i> , 1996 , 53, 511-9	2.1	72
171	CAG repeat number is not inversely associated with androgen receptor activity in vitro. <i>Molecular Human Reproduction</i> , 2010 , 16, 153-7	4.4	70
170	Intra-individual variation in sperm chromatin structure assay parameters in men from infertile couples: clinical implications. <i>Human Reproduction</i> , 2006 , 21, 2061-4	5.7	70
169	Inter-observer variation in the results of the clinical andrological examination including estimation of testicular size. <i>Journal of Developmental and Physical Disabilities</i> , 2000 , 23, 248-53		70
168	Exposure to persistent organochlorine pollutants associates with human sperm Y:X chromosome ratio. <i>Human Reproduction</i> , 2005 , 20, 1903-9	5.7	69
167	Hypogonadism risk in men treated for childhood cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4180-6	5.6	68
166	No secular trend over the last decade in sperm counts among Swedish men from the general population. <i>Human Reproduction</i> , 2011 , 26, 1012-6	5.7	67
165	Sperm DNA integrity in testicular cancer patients. <i>Human Reproduction</i> , 2006 , 21, 3199-205	5.7	66
164	Higher sperm counts in Southern Sweden compared with Denmark. <i>Human Reproduction</i> , 2002 , 17, 2468-73	5.7	64

163	Ultrasound in detection of early neoplasia of the testis. <i>Journal of Developmental and Physical Disabilities</i> , 1987 , 10, 187-90		64
162	Sperm chromatin structure assay in prediction of in vitro fertilization outcome. <i>Andrology</i> , 2016 , 4, 290-64.2		63
161	A longitudinal study of semen quality in pesticide spraying Danish farmers. The ASCLEPIOS Study Group. <i>Reproductive Toxicology</i> , 1998 , 12, 581-9	3.4	63
160	Prenatal phthalate exposure and reproductive function in young men. <i>Environmental Research</i> , 2015 , 138, 264-70	7.9	62
159	Phthalate exposure and reproductive parameters in young men from the general Swedish population. <i>Environment International</i> , 2015 , 85, 54-60	12.9	61
158	The impact of testicular and accessory sex gland function on sperm chromatin integrity as assessed by the sperm chromatin structure assay (SCSA). <i>Human Reproduction</i> , 2002 , 17, 3162-9	5.7	60
157	Sperm DNA integrity in relation to exposure to environmental perfluoroalkyl substances - a study of spouses of pregnant women in three geographical regions. <i>Reproductive Toxicology</i> , 2012 , 33, 577-583	3.4	58
156	Relationships between sperm DNA fragmentation, sperm apoptotic markers and serum levels of CB-153 and p,pSDDE in European and Inuit populations. <i>Reproduction</i> , 2006 , 132, 949-58	3.8	54
155	Environmental factors and testicular function. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011 , 25, 391-402	6.5	53
154	High risk of azoospermia in men treated for childhood cancer. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 69-76		53
153	Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 385-93	2.1	52
152	Reproductive hormone levels in men exposed to persistent organohalogen pollutants: a study of inuit and three European cohorts. <i>Environmental Health Perspectives</i> , 2006 , 114, 1348-53	8.4	51
151	Human semen quality in relation to dietary pesticide exposure and organic diet. <i>Archives of Environmental Contamination and Toxicology</i> , 1999 , 37, 415-23	3.2	51
150	Screening for carcinoma-in-situ of the testis. <i>Journal of Developmental and Physical Disabilities</i> , 1987 , 10, 173-80		51
149	Chronic widespread pain is associated with worsening frailty in European men. <i>Age and Ageing</i> , 2016 , 45, 268-74	3	49
148	Genetic variation in the RANKL/RANK/OPG signaling pathway is associated with bone turnover and bone mineral density in men. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1830-8	6.3	49
147	Male Infertility and Risk of Nonmalignant Chronic Diseases: A Systematic Review of the Epidemiological Evidence. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 282-290	1.4	48
146	Association between tobacco exposure and reproductive parameters in adolescent males. <i>Journal of Developmental and Physical Disabilities</i> , 2008 , 31, 31-9		48

145	Androgen receptor gene GGN and CAG polymorphisms among severely oligozoospermic and azoospermic Swedish men. <i>Human Reproduction</i> , 2004 , 19, 2076-83	5.7	47
144	Endocrine disruptors and testicular function. <i>Metabolism: Clinical and Experimental</i> , 2018 , 86, 79-90	12.7	45
143	Risk of diabetes according to male factor infertility: a register-based cohort study. <i>Human Reproduction</i> , 2017 , 32, 1474-1481	5.7	44
142	Non-linear association between androgen receptor CAG repeat length and risk of male subfertility--a meta-analysis. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 327-32		44
141	Risk factors for post-treatment hypogonadism in testicular cancer patients. <i>European Journal of Endocrinology</i> , 2008 , 158, 561-70	6.5	44
140	Impact of PCB and p,pSDDE contaminants on human sperm Y:X chromosome ratio: studies in three European populations and the Inuit population in Greenland. <i>Environmental Health Perspectives</i> , 2006 , 114, 718-24	8.4	41
139	High prevalence of androgen deficiency and abnormal lipid profile in infertile men with non-obstructive azoospermia. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 688-94		39
138	Linkage between androgen receptor gene CAG trinucleotide repeat length and testicular germ cell cancer histological type and clinical stage. <i>European Journal of Cancer</i> , 2004 , 40, 2152-8	7.5	39
137	High prevalence of hypogonadism and associated impaired metabolic and bone mineral status in subfertile men. <i>Clinical Endocrinology</i> , 2016 , 85, 189-95	3.4	38
136	Androgen receptor gene CAG repeat length as a modifier of the association between persistent organohalogen pollutant exposure markers and semen characteristics. <i>Pharmacogenetics and Genomics</i> , 2007 , 17, 391-401	1.9	38
135	Intra-individual variation of the sperm chromatin structure assay DNA fragmentation index in men from infertile couples. <i>Human Reproduction</i> , 2011 , 26, 3244-8	5.7	37
134	No association between mutations in the human androgen receptor GGN repeat and inter-sex conditions. <i>Molecular Human Reproduction</i> , 2003 , 9, 375-9	4.4	37
133	Cancer and male infertility. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2000 , 14, 453-71	6.5	37
132	No association between body mass index and sperm DNA integrity. <i>Human Reproduction</i> , 2015 , 30, 1704-13	5.7	36
131	Xenoestrogenic activity in blood of European and Inuit populations. <i>Environmental Health</i> , 2006 , 5, 12	6	36
130	Sperm DNA integrity in men treated for childhood cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 3843-50	12.9	35
129	SARS-CoV-2, testosterone and frailty in males (PROTEGGIMI): A multidimensional research project. <i>Andrology</i> , 2021 , 9, 19-22	4.2	35
128	Estrogens and phytoestrogens in male infertility. <i>Current Opinion in Urology</i> , 2011 , 21, 519-26	2.8	33

127	Reduced risk of prostate cancer in men who are childless as compared to those who have fathered a child: a population based case-control study. <i>International Journal of Cancer</i> , 2005 , 115, 994-7	7.5	33
126	Impact of Di-2-Ethylhexyl Phthalate Metabolites on Male Reproductive Function: a Systematic Review of Human Evidence. <i>Current Environmental Health Reports</i> , 2018 , 5, 20-33	6.5	32
125	Dioxin-like activities in serum across European and Inuit populations. <i>Environmental Health</i> , 2006 , 5, 14	6	32
124	Androgen receptor gene GGN repeat length and reproductive characteristics in young Swedish men. <i>European Journal of Endocrinology</i> , 2006 , 155, 347-54	6.5	31
123	Symptomatic androgen deficiency develops only when both total and free testosterone decline in obese men who may have incident biochemical secondary hypogonadism: Prospective results from the EMAS. <i>Clinical Endocrinology</i> , 2018 , 89, 459-469	3.4	30
122	Exposure to persistent organic pollutants and sperm DNA methylation changes in Arctic and European populations. <i>Environmental and Molecular Mutagenesis</i> , 2016 , 57, 200-9	3.2	29
121	Influence of endocrine disruptors on human male fertility. <i>Reproductive BioMedicine Online</i> , 2007 , 15, 633-42	4	28
120	Ethnic differences in occurrence of TDS-- genetics and/or environment?. <i>Journal of Developmental and Physical Disabilities</i> , 2006 , 29, 291-7; discussion 304-6		28
119	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. <i>Clinical Endocrinology</i> , 2016 , 85, 891-901	3.4	27
118	Differences in serum levels of CB-153 and p,pSDDE, and reproductive parameters between men living south and north in Norway. <i>Reproductive Toxicology</i> , 2011 , 32, 261-7	3.4	27
117	Quality control workshops in standardization of sperm concentration and motility assessment in multicentre studies. <i>Journal of Developmental and Physical Disabilities</i> , 2005 , 28, 144-9		26
116	The Impact of Paternal and Maternal Smoking on Semen Quality of Adolescent Men. <i>PLoS ONE</i> , 2013 , 8, e66766	3.7	26
115	Perfluoroalkyl substances and time to pregnancy in couples from Greenland, Poland and Ukraine. <i>Environmental Health</i> , 2014 , 13, 116	6	25
114	Impact of therapy and androgen receptor polymorphism on sperm concentration in men treated for testicular germ cell cancer: a longitudinal study. <i>Human Reproduction</i> , 2004 , 19, 1418-25	5.7	25
113	Impact of antioxidant treatment on DNA fragmentation index: a double-blind placebo-controlled randomized trial. <i>Andrology</i> , 2018 , 6, 811-816	4.2	25
112	Environmental mercury exposure, semen quality and reproductive hormones in Greenlandic Inuit and European men: a cross-sectional study. <i>Asian Journal of Andrology</i> , 2013 , 15, 97-104	2.8	24
111	Sperm concentration in Latvian military conscripts as compared with other countries in the Nordic-Baltic area. <i>Journal of Developmental and Physical Disabilities</i> , 2005 , 28, 208-14		24
110	Lower bone turnover and relative bone deficits in men with metabolic syndrome: a matter of insulin sensitivity? The European Male Ageing Study. <i>Osteoporosis International</i> , 2016 , 27, 3227-3237	5.3	23

109	Seasonal variation in serum concentrations of reproductive hormones and urinary excretion of 6-sulfatoxymelatonin in men living north and south of the Arctic Circle: a longitudinal study. <i>Clinical Endocrinology</i> , 2007 , 67, 85-92	3.4	23
108	Sperm chromatin structure assay high DNA stainability sperm as a marker of early miscarriage after intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2019 , 112, 46-53.e2	4.8	22
107	Single semen analysis as a predictor of semen quality: clinical and epidemiological implications. <i>Asian Journal of Andrology</i> , 2009 , 11, 723-30	2.8	21
106	Association between follicle-stimulating hormone receptor polymorphisms and reproductive parameters in young men from the general population. <i>Pharmacogenetics and Genomics</i> , 2012 , 22, 667-72 ^{1,9}	1.9	21
105	Reproductive function during summer and winter in Norwegian men living north and south of the Arctic circle. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 4397-402	5.6	21
104	Hypogonadism in testicular cancer patients is associated with risk factors of cardiovascular disease and the metabolic syndrome. <i>Andrology</i> , 2017 , 5, 711-717	4.2	20
103	Reproductive Hormone Levels Predict Changes in Frailty Status in Community-Dwelling Older Men: European Male Ageing Study Prospective Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 701-709	5.6	20
102	Impact of diet and bariatric surgery on anti-Müllerian hormone levels. <i>Human Reproduction</i> , 2018 , 33, 690-693	5.7	20
101	High risk of hypogonadism in young male cancer survivors. <i>Clinical Endocrinology</i> , 2018 , 88, 432-441	3.4	20
100	National guidelines and multilingual age-adapted patient brochures and videos as decision aids for fertility preservation (FP) of children and teenagers with cancer-A multidisciplinary effort to improve children's information and access to FP in Sweden. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019 , 98, 679-680	3.8	19
99	Male factor infertility and risk of multiple sclerosis: A register-based cohort study. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 1835-1842	5	19
98	Low vitamin D and the risk of developing chronic widespread pain: results from the European male ageing study. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 32	2.8	19
97	Indices of methylation in sperm DNA from fertile men differ between distinct geographical regions. <i>Human Reproduction</i> , 2014 , 29, 2065-72	5.7	19
96	Anti-müllerian hormone levels are associated with live birth rates in ART, but the predictive ability of anti-müllerian hormone is modest. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 225, 199-204	2.4	18
95	Semen quality in relation to xenohormone and dioxin-like serum activity among Inuits and three European populations. <i>Environmental Health Perspectives</i> , 2007 , 115 Suppl 1, 15-20	8.4	18
94	Significant impact of 5alpha-reductase type 2 polymorphisms on sperm concentration and motility. <i>Journal of Developmental and Physical Disabilities</i> , 2006 , 29, 414-20		18
93	Gene-environment interaction and male reproductive function. <i>Asian Journal of Andrology</i> , 2010 , 12, 298-307	2.8	18
92	Elevated luteinizing hormone despite normal testosterone levels in older men-natural history, risk factors and clinical features. <i>Clinical Endocrinology</i> , 2018 , 88, 479-490	3.4	18

91	Male factor infertility and risk of death: a nationwide record-linkage study. <i>Human Reproduction</i> , 2019 , 34, 2266-2273	5.7	17
90	Association of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and parathyroid hormone with mortality among middle-aged and older European men. <i>Age and Ageing</i> , 2014 , 43, 528-35	3	16
89	Interactions between polymorphisms in the aryl hydrocarbon receptor signalling pathway and exposure to persistent organochlorine pollutants affect human semen quality. <i>Reproductive Toxicology</i> , 2014 , 49, 65-73	3.4	16
88	Changes in prevalence of obesity and high waist circumference over four years across European regions: the European male ageing study (EMAS). <i>Endocrine</i> , 2017 , 55, 456-469	4	16
87	Serum miR-155 as a potential biomarker of male fertility. <i>Human Reproduction</i> , 2015 , 30, 853-60	5.7	16
86	Influence of polymorphisms in the RANKL/RANK/OPG signaling pathway on volumetric bone mineral density and bone geometry at the forearm in men. <i>Calcified Tissue International</i> , 2011 , 89, 446-55 ⁹	3.9	15
85	Remarkably low incidence of hypospadias in Greenland despite high exposure to endocrine disrupters; possible protective effect of androgen receptor genotype. <i>Pharmacogenetics and Genomics</i> , 2006 , 16, 375-7	1.9	15
84	Frailty and bone health in European men. <i>Age and Ageing</i> , 2017 , 46, 635-641	3	15
83	Racial and Sociodemographic Differences of Semen Parameters Among US Men Undergoing a Semen Analysis. <i>Urology</i> , 2019 , 123, 126-132	1.6	15
82	Nonandrogenic Anabolic Hormones Predict Risk of Frailty: European Male Ageing Study Prospective Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2798-2806	5.6	14
81	Copy number of the X-linked genes TLR7 and CD40L influences innate and adaptive immune responses. <i>Scandinavian Journal of Immunology</i> , 2019 , 90, e12776	3.4	14
80	Communication and ethical considerations for fertility preservation for patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Lancet Oncology</i> , 2021 , 22, 68-80	21.7	14
79	Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 662-671	6.5	13
78	Health Effects of PCBs in Residences and Schools (HESPERUS): PCB - health Cohort Profile. <i>Scientific Reports</i> , 2016 , 6, 24571	4.9	13
77	Risk of prostate cancer for men fathering through assisted reproduction: nationwide population based register study. <i>BMJ, The</i> , 2019 , 366, l5214	5.9	12
76	Inhibin B concentration is predictive for long-term azoospermia in men treated for testicular cancer. <i>Andrology</i> , 2014 , 2, 252-8	4.2	12
75	Risk of low bone mineral density in testicular germ cell cancer survivors: association with hypogonadism and treatment modality. <i>Andrology</i> , 2017 , 5, 898-904	4.2	11
74	Environmental hexachlorobenzene exposure and human male reproductive function. <i>Reproductive Toxicology</i> , 2015 , 58, 8-14	3.4	11

73	Impact of Kidney Transplantation on Reproductive Hormone Levels in Males: A Longitudinal Study. <i>Nephron</i> , 2018 , 138, 192-201	3.3	11
72	Anti-Müllerian hormone compared with other ovarian markers after childhood cancer treatment. <i>Acta Oncologica</i> , 2019 , 58, 218-224	3.2	11
71	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. <i>European Journal of Nutrition</i> , 2017 , 56, 2093-2103	5.2	10
70	Exposure to persistent organic pollutants and sperm sex chromosome ratio in men from the Faroe Islands. <i>Environment International</i> , 2014 , 73, 359-64	12.9	10
69	Serum microRNAs in male subfertility-biomarkers and a potential pathogenetic link to metabolic syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 1277-1282	3.4	9
68	The androgen receptor gene CAG repeat length in relation to 4-year changes in testosterone-sensitive endpoints in community-dwelling older European men. <i>European Journal of Endocrinology</i> , 2016 , 175, 583-593	6.5	9
67	Symptoms of sexual dysfunction among men from infertile couples: prevalence and association with testosterone deficiency. <i>Andrology</i> , 2020 , 8, 160-165	4.2	9
66	Non-linear association between androgen receptor CAG and GGN repeat lengths and reproductive parameters in fertile European and Inuit men. <i>Molecular and Cellular Endocrinology</i> , 2013 , 370, 163-71	4.4	8
65	Persistent organic pollutants have dose and CAG repeat length dependent effects on androgen receptor activity in vitro. <i>Reproductive Toxicology</i> , 2011 , 32, 293-7	3.4	8
64	Risk of metabolic disorders in childless men: a population-based cohort study. <i>BMJ Open</i> , 2018 , 8, e020293	3.3	8
63	MicroRNA-155 and Anti-Müllerian Hormone: New Potential Markers of Subfertility in Men with Chronic Kidney Disease. <i>Nephron Extra</i> , 2017 , 7, 33-41		7
62	Anti-Müllerian hormone, a Sertoli cell-derived marker, is decreased in plasma of male patients in all stages of chronic kidney disease. <i>Andrology</i> , 2015 , 3, 1160-4	4.2	7
61	Androgen receptor polymorphism-dependent variation in prostate-specific antigen concentrations of European men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2048-56	4	7
60	Environmental cadmium and lead exposure and anti-Müllerian hormone in pregnant women. <i>Reproductive Toxicology</i> , 2016 , 61, 114-9	3.4	7
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- 1 Male childlessness as independent predictor of risk of cardiovascular and all-cause mortality: A population-based cohort study with more than 30 years follow-up **2020**, 15, e0237422