

# Jürgen Holm Petersen

## List of Publications by Year in descending order

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52  
papers

5,449  
citations

145106  
33  
h-index

198040  
52  
g-index

52  
all docs

52  
docs citations

52  
times ranked

6290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Supplementation Improves Fasting Insulin Levels and HDL Cholesterol in Infertile Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 98-108.	1.8	7
2	Optimized detection of germ cell neoplasia <i>in situ</i> in contralateral biopsy reduces the risk of second testis cancer. <i>BJU International</i> , 2022, 130, 646-654.	1.3	7
3	Effect of a single-dose denosumab on semen quality in infertile men (the FITMI study): study protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, .	0.7	2
4	<i>FSHB</i> and <i>FSHR</i> 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.	1.9	5
5	Serum insulin-like factor 3 quantification by LC-MS/MS in male patients with hypogonadotropic hypogonadism and Klinefelter syndrome. <i>Endocrine</i> , 2021, 71, 578-585.	1.1	3
6	Childhood reproductive hormone levels after pediatric hematopoietic stem cell transplantation in relation to adult testicular function. <i>Endocrine Connections</i> , 2021, 10, 1352-1365.	0.8	2
7	Sex-specific Estrogen Levels and Reference Intervals from Infancy to Late Adulthood Determined by LC-MS/MS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 754-768.	1.8	81
8	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, 1868-1877.	1.8	28
9	Variations in repeated serum concentrations of UV filters, phthalates, phenols and parabens during pregnancy. <i>Environment International</i> , 2019, 123, 318-324.	4.8	32
10	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.	1.8	81
11	Urinary excretion of phenols, parabens and benzophenones in young men: Associations to reproductive hormones and semen quality are modified by mutations in the <i>Filaggrin</i> gene. <i>Environment International</i> , 2018, 121, 365-374.	4.8	30
12	Quantifying rater variation for ordinal data using a rating scale model. <i>Statistics in Medicine</i> , 2018, 37, 2223-2237.	0.8	4
13	Sex Differences in Reproductive Hormones During Mini-Puberty in Infants With Normal and Disordered Sex Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3028-3037.	1.8	86
14	Exposure to phenols, parabens and UV filters: Associations with loss-of-function mutations in the <i>filaggrin</i> gene in men from the general population. <i>Environment International</i> , 2017, 105, 105-111.	4.8	20
15	Pubertal Progression and Reproductive Hormones in Healthy Girls With Transient Thelarche. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1001-1008.	1.8	26
16	Pubertal development in healthy children is mirrored by DNA methylation patterns in peripheral blood. <i>Scientific Reports</i> , 2016, 6, 28657.	1.6	60
17	Pubertal Onset in Boys and Girls Is Influenced by Pubertal Timing of Both Parents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2667-2674.	1.8	58
18	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, 1875-1885.	0.4	95

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19	Evaluation of 451 Danish Boys With Delayed Puberty: Diagnostic Use of a New Puberty Nomogram and Effects of Oral Testosterone Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1376-1385.	1.8	121
20	Urinary Bisphenol A Levels in Young Men: Association with Reproductive Hormones and Semen Quality. <i>Environmental Health Perspectives</i> , 2014, 122, 478-484.	2.8	173
21	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, 214-224.	0.7	167
22	Sex, age, pubertal development and use of oral contraceptives in relation to serum concentrations of DHEA, DHEAS, 17 $\beta$ -hydroxyprogesterone, 17 $\alpha$ -androstenedione, testosterone and their ratios in children, adolescents and young adults. <i>Clinica Chimica Acta</i> , 2014, 437, 6-13.	0.5	61
23	Pubertal Onset in Girls is Strongly Influenced by Genetic Variation Affecting FSH Action. <i>Scientific Reports</i> , 2014, 4, 6412.	1.6	29
24	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, 164-170.	3.7	102
25	FSHB-211 and FSHR 2039 are associated with serum levels of follicle-stimulating hormone and anti-Müllerian hormone in healthy girls: a longitudinal cohort study. <i>Fertility and Sterility</i> , 2013, 100, 1089-1095.	0.5	16
26	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, 2074-2080.	0.2	33
27	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.	0.4	158
28	Serum IGF1 and insulin levels in girls with normal and precocious puberty. <i>European Journal of Endocrinology</i> , 2012, 166, 903-910.	1.9	70
29	Assessing and quantifying inter-rater variation for dichotomous ratings using a Rasch model. <i>Statistical Methods in Medical Research</i> , 2012, 21, 635-652.	0.7	7
30	Human semen quality in the new millennium: a prospective cross-sectional population-based study of 4867 men. <i>BMJ Open</i> , 2012, 2, e000990.	0.8	225
31	Individual serum levels of anti-Müllerian hormone in healthy girls persist through childhood and adolescence: a longitudinal cohort study. <i>Human Reproduction</i> , 2012, 27, 861-866.	0.4	115
32	Recent Changes in Pubertal Timing in Healthy Danish Boys: Associations with Body Mass Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 263-270.	1.8	342
33	The Exon 3 Deleted Growth Hormone Receptor Gene Is Associated with Small Birth Size and Early Pubertal Onset in Healthy Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2819-2826.	1.8	28
34	Serum Levels of Anti-Müllerian Hormone as a Marker of Ovarian Function in 926 Healthy Females from Birth to Adulthood and in 172 Turner Syndrome Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 5003-5010.	1.8	304
35	Primary testicular failure in Klinefelter's syndrome: the use of bivariate luteinizing hormone-testosterone reference charts. <i>Clinical Endocrinology</i> , 2007, 66, 276-281.	1.2	46
36	Reply: A study of finger lengths, semen quality and sex hormones in 360 young men from the general Danish population. <i>Human Reproduction</i> , 2006, 21, 1331-1332.	0.4	5

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37	Longitudinal changes in semen parameters in young Danish men from the Copenhagen area. <i>Human Reproduction</i> , 2005, 20, 942-949.	0.4	73
38	Fertility pattern does not explain social gradient in breast cancer in Denmark. <i>International Journal of Cancer</i> , 2004, 111, 451-456.	2.3	39
39	Latent Regression in Loglinear Rasch Models. <i>Communications in Statistics - Theory and Methods</i> , 2004, 33, 1295-1313.	0.6	25
40	Effects of ejaculatory frequency and season on variations in semen quality. <i>Fertility and Sterility</i> , 2004, 82, 358-366.	0.5	142
41	Body mass index in relation to semen quality and reproductive hormones among 1,558 Danish men. <i>Fertility and Sterility</i> , 2004, 82, 863-870.	0.5	685
42	Two bivariate geometrically defined reference regions with applications to male reproductive hormones and human growth. <i>Statistics in Medicine</i> , 2003, 22, 2603-2618.	0.8	11
43	Variation in Levels of Serum Inhibin B, Testosterone, Estradiol, Luteinizing Hormone, Follicle-Stimulating Hormone, and Sex Hormone-Binding Globulin in Monthly Samples from Healthy Men during a 17-Month Period: Possible Effects of Seasons. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 932-937.	1.8	92
44	Socioeconomic status and breast cancer in Denmark. <i>International Journal of Epidemiology</i> , 2003, 32, 218-224.	0.9	69
45	History of febrile illness and variation in semen quality. <i>Human Reproduction</i> , 2003, 18, 2089-2092.	0.4	199
46	East-West gradient in semen quality in the Nordic-Baltic area: a study of men from the general population in Denmark, Norway, Estonia and Finland. <i>Human Reproduction</i> , 2002, 17, 2199-2208.	0.4	274
47	Effect of Graded Testicular Doses of Radiotherapy in Patients Treated for Carcinoma-In-Situ in the Testis. <i>Journal of Clinical Oncology</i> , 2002, 20, 1537-1543.	0.8	136
48	Regional differences in semen quality in Europe. <i>Human Reproduction</i> , 2001, 16, 1012-1019.	0.4	416
49	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, 248-253.	3.6	82
50	Interpreting Parameters in the Logistic Regression Model with Random Effects. <i>Biometrics</i> , 2000, 56, 909-914.	0.8	374
51	Serum Inhibin A and Inhibin B in Healthy Prepubertal, Pubertal, and Adolescent Girls and Adult Women: Relation to Age, Stage of Puberty, Menstrual Cycle, Follicle-Stimulating Hormone, Luteinizing Hormone, and Estradiol Levels*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1634-1640.	1.8	140
52	Diurnal Rhythm in Serum Levels of Inhibin B in Normal Men: Relation to Testicular Steroids and Gonadotropins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1664-1669.	1.8	63