

Anders Juul

List of Publications by Year in descending order

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583
papers

34,592
citations

3149

92
h-index

5806

161
g-index

620
all docs

620
docs citations

620
times ranked

24778
citing authors

#	ARTICLE	IF	CITATIONS
1	The Timing of Normal Puberty and the Age Limits of Sexual Precocity: Variations around the World, Secular Trends, and Changes after Migration. <i>Endocrine Reviews</i> , 2003, 24, 668-693.	8.9	1,409
2	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. <i>Physiological Reviews</i> , 2016, 96, 55-97.	13.1	700
3	European Consensus Statement on congenital hypogonadotropic hypogonadismâ€™ pathogenesis, diagnosis and treatment. <i>Nature Reviews Endocrinology</i> , 2015, 11, 547-564.	4.3	664
4	Consensus Statement on the Use of Gonadotropin-Releasing Hormone Analogs in Children. <i>Pediatrics</i> , 2009, 123, e752-e762.	1.0	656
5	Low Serum Insulin-Like Growth Factor I Is Associated With Increased Risk of Ischemic Heart Disease. <i>Circulation</i> , 2002, 106, 939-944.	1.6	613
6	Serum insulin-like growth factor-I in 1030 healthy children, adolescents, and adults: relation to age, sex, stage of puberty, testicular size, and body mass index.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 78, 744-752.	1.8	580
7	Plasma Leptin Levels in Healthy Children and Adolescents: Dependence on Body Mass Index, Body Fat Mass, Gender, Pubertal Stage, and Testosterone*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2904-2910.	1.8	555
8	Examination of US Puberty-Timing Data from 1940 to 1994 for Secular Trends: Panel Findings. <i>Pediatrics</i> , 2008, 121, S172-S191.	1.0	551
9	Serum insulin-like growth factor-I in 1030 healthy children, adolescents, and adults: relation to age, sex, stage of puberty, testicular size, and body mass index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 78, 744-752.	1.8	533
10	Recent Decline in Age at Breast Development: The Copenhagen Puberty Study. <i>Pediatrics</i> , 2009, 123, e932-e939.	1.0	503
11	Plasma Leptin Levels in Healthy Children and Adolescents: Dependence on Body Mass Index, Body Fat Mass, Gender, Pubertal Stage, and Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2904-2910.	1.8	427
12	Serum levels of insulin-like growth factor (IGF)-binding protein-3 (IGFBP-3) in healthy infants, children, and adolescents: the relation to IGF-I, IGF-II, IGFBP-1, IGFBP-2, age, sex, body mass index, and pubertal maturation.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 2534-2542.	1.8	396
13	Serum levels of insulin-like growth factor I and its binding proteins in health and disease. <i>Growth Hormone and IGF Research</i> , 2003, 13, 113-170.	0.5	381
14	Female reproductive disorders: the roles of endocrine-disrupting compounds and developmental timing. <i>Fertility and Sterility</i> , 2008, 90, 911-940.	0.5	379
15	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
16	The BoneXpert Method for Automated Determination of Skeletal Maturity. <i>IEEE Transactions on Medical Imaging</i> , 2009, 28, 52-66.	5.4	331
17	Recent Secular Trends in Pubertal Timing: Implications for Evaluation and Diagnosis of Precocious Puberty. <i>Hormone Research in Paediatrics</i> , 2012, 77, 137-145.	0.8	305
18	Serum Levels of Anti-MÃ¼llerian 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

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19	Serum levels of insulin-like growth factor (IGF)-binding protein-3 (IGFBP-3) in healthy infants, children, and adolescents: the relation to IGF-I, IGF-II, IGFBP-1, IGFBP-2, age, sex, body mass index, and pubertal maturation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 2534-2542.	1.8	293
20	Vitamin D receptor and vitamin D metabolizing enzymes are expressed in the human male reproductive tract. <i>Human Reproduction</i> , 2010, 25, 1303-1311.	0.4	288
21	Animal protein intake, serum insulin-like growth factor I, and growth in healthy 2.5-y-old Danish children. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 447-452.	2.2	278
22	Is human fecundity declining?. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 2-11.	3.6	270
23	Pubertal development in Danish children: comparison of recent European and US data. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 247-255.	3.6	250
24	Natural history of seminiferous tubule degeneration in Klinefelter syndrome. <i>Human Reproduction Update</i> , 2006, 12, 39-48.	5.2	249
25	Childhood Exposure to Phthalates: Associations with Thyroid Function, Insulin-like Growth Factor I, and Growth. <i>Environmental Health Perspectives</i> , 2010, 118, 1458-1464.	2.8	249
26	Consensus statement on the management of the GH-treated adolescent in the transition to adult care. <i>European Journal of Endocrinology</i> , 2005, 152, 165-170.	1.9	247
27	The ratio between serum levels of insulin-like growth factor (IGF) and the IGF binding proteins (IGFBP), Tj ETQq1 1 0.784314 <i>Endocrinology</i> , 1994, 41, 85-93.	1.2	241
28	Using Electronic Patient Records to Discover Disease Correlations and Stratify Patient Cohorts. <i>PLoS Computational Biology</i> , 2011, 7, e1002141.	1.5	236
29	Massive weight loss restores 24-hour growth hormone release profiles and serum insulin-like growth factor-I levels in obese subjects.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 1407-1415.	1.8	227
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	Serum Inhibin B in Healthy Pubertal and Adolescent Boys: Relation to Age, Stage of Puberty, and Follicle-Stimulating Hormone, Luteinizing Hormone, Testosterone, and Estradiol Levels ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3976-3981.	1.8	218
32	Leptin levels in patients with anorexia nervosa are reduced in the acute stage and elevated upon short-term weight restoration. <i>Molecular Psychiatry</i> , 1997, 2, 330-334.	4.1	217
33	Worldwide Secular Trends in Age at Pubertal Onset Assessed by Breast Development Among Girls. <i>JAMA Pediatrics</i> , 2020, 174, e195881.	3.3	217
34	Changes in Anti-Müllerian Hormone (AMH) throughout the Life Span: A Population-Based Study of 1027 Healthy Males from Birth (Cord Blood) to the Age of 69 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 5357-5364.	1.8	215
35	Prevalence and Incidence of Precocious Pubertal Development in Denmark: An Epidemiologic Study Based on National Registries. <i>Pediatrics</i> , 2005, 116, 1323-1328.	1.0	210
36	Age at Puberty and the Emerging Obesity Epidemic. <i>PLoS ONE</i> , 2009, 4, e8450.	1.1	203

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37	Vitamin D is positively associated with sperm motility and increases intracellular calcium in human spermatozoa. <i>Human Reproduction</i> , 2011, 26, 1307-1317.	0.4	201
38	Circulating Levels of MicroRNA from Children with Newly Diagnosed Type 1 Diabetes and Healthy Controls: Evidence That miR-25 Associates to Residual Beta-Cell Function and Glycaemic Control during Disease Progression. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	196
39	High intakes of skimmed milk, but not meat, increase serum IGF-I and IGFBP-3 in eight-year-old boys. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 1211-1216.	1.3	192
40	The Association Between IGF-I and Insulin Resistance. <i>Diabetes Care</i> , 2012, 35, 768-773.	4.3	187
41	Human urinary excretion of non-persistent environmental chemicals: an overview of Danish data collected between 2006 and 2012. <i>Reproduction</i> , 2014, 147, 555-565.	1.1	184
42	GH safety workshop position paper: a critical appraisal of recombinant human GH therapy in children and adults. <i>European Journal of Endocrinology</i> , 2016, 174, P1-P9.	1.9	184
43	Diagnosis, Genetics, and Therapy of Short Stature in Children: A Growth Hormone Research Society International Perspective. <i>Hormone Research in Paediatrics</i> , 2019, 92, 1-14.	0.8	181
44	Serum Inhibin B in Healthy Pubertal and Adolescent Boys: Relation to Age, Stage of Puberty, and Follicle-Stimulating Hormone, Luteinizing Hormone, Testosterone, and Estradiol Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3976-3981.	1.8	179
45	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.	0.9	176
46	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
47	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
48	A Longitudinal Study of Intrauterine Growth and the Placental Growth Hormone (GH)-Insulin-Like Growth Factor I Axis in Maternal Circulation: Association between Placental GH and Fetal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 384-391.	1.8	166
49	Therapy of endocrine disease: Testicular function and fertility in men with Klinefelter syndrome: a review. <i>European Journal of Endocrinology</i> , 2013, 168, R67-R76.	1.9	166
50	Increased number of sex chromosomes affects height in a nonlinear fashion: A study of 305 patients with sex chromosome aneuploidy. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 1206-1212.	0.7	163
51	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, 473-481.	1.6	163
52	The effects of oestrogens on linear bone growth. <i>Human Reproduction Update</i> , 2001, 7, 303-313.	5.2	162
53	Massive weight loss restores 24-hour growth hormone release profiles and serum insulin-like growth factor-I levels in obese subjects [published erratum appears in <i>J Clin Endocrinol Metab</i> 1995 Aug;80(8):2446]. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 1407-1415.	1.8	160
54	Hypothesis: exposure to endocrine-disrupting chemicals may interfere with timing of puberty. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 346-359.	3.6	159

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55	Forty Years Trends in Timing of Pubertal Growth Spurt in 157,000 Danish School Children. PLoS ONE, 2008, 3, e2728.	1.1	157
56	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
57	Assessment of Circulating Sex Steroid Levels in Prepubertal and Pubertal Boys and Girls by a Novel Ultrasensitive Gas Chromatography-Tandem Mass Spectrometry Method. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 82-92.	1.8	152
58	Insulin-like growth factors (IGF-I, free IGF-I, and IGF-II) and insulin-like growth factor binding proteins (IGFBP-2, IGFBP-3, IGFBP-6, and ALS) in blood circulation. Journal of Clinical Laboratory Analysis, 1999, 13, 166-172.	0.9	151
59	Adverse trends in male reproductive health: we may have reached a crucial "tipping point"™. Journal of Developmental and Physical Disabilities, 2008, 31, 74-80.	3.6	148
60	Protein intake at 9 mo of age is associated with body size but not with body fat in 10-y-old Danish children. American Journal of Clinical Nutrition, 2004, 79, 494-501.	2.2	146
61	Male Reproductive Disorders, Diseases, and Costs of Exposure to Endocrine-Disrupting Chemicals in the European Union. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1267-1277.	1.8	145
62	Prevalence and predictive factors of post-traumatic hypopituitarism. Clinical Endocrinology, 2007, 67, 193-201.	1.2	143
63	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*. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1634-1640.	1.8	140
64	Inhibin A, Inhibin B, Follicle-Stimulating Hormone, Luteinizing Hormone, Estradiol, and Sex Hormone-Binding Globulin Levels in 473 Healthy Infant Girls. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3515-3520.	1.8	140
65	Low concentration of circulating antimüllerian hormone is not predictive of reduced fecundability in young healthy women: a prospective cohort study. Fertility and Sterility, 2012, 98, 1602-1608.e2.	0.5	139
66	Free Insulin-Like Growth Factor I Serum Levels in 1430 Healthy Children and Adults, and Its Diagnostic Value in Patients Suspected of Growth Hormone Deficiency1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2497-2502.	1.8	137
67	Clinical and biological parameters in 166 boys, adolescents and adults with nonmosaic Klinefelter syndrome: a Copenhagen experience. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 793-806.	0.7	134
68	Urinary excretion of phthalate metabolites in 129 healthy Danish children and adolescents: Estimation of daily phthalate intake. Environmental Research, 2011, 111, 656-663.	3.7	130
69	Possible fetal determinants of male infertility. Nature Reviews Endocrinology, 2014, 10, 553-562.	4.3	129
70	The sensitivity of the child to sex steroids: possible impact of exogenous estrogens. Human Reproduction Update, 2006, 12, 341-349.	5.2	128
71	High urinary phthalate concentration associated with delayed pubarche in girls. Journal of Developmental and Physical Disabilities, 2012, 35, 216-226.	3.6	126
72	GH Administration Changes Myosin Heavy Chain Isoforms in Skeletal Muscle But Does Not Augment Muscle Strength or Hypertrophy, Either Alone or Combined with Resistance Exercise Training in Healthy Elderly Men. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 513-523.	1.8	125

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73	Bisphenol A and other phenols in urine from Danish children and adolescents analyzed by isotope diluted TurboFlow-LC-MS/MS. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 710-720.	2.1	124
74	Environmental factors in declining human fertility. <i>Nature Reviews Endocrinology</i> , 2022, 18, 139-157.	4.3	123
75	45,X/46,XY Mosaicism: Phenotypic Characteristics, Growth, and Reproductive Function—A Retrospective Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1540-E1549.	1.8	121
76	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
77	Diagnostic Work-Up of 449 Consecutive Girls Who Were Referred to be Evaluated for Precocious Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1393-1401.	1.8	120
78	Dynamics and mechanisms of chemotherapy-induced ovarian follicular depletion in women of fertile age. <i>Fertility and Sterility</i> , 2010, 94, 156-166.	0.5	119
79	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.	2.1	118
80	Growth Hormone (GH) Provocative Retesting of 108 Young Adults with Childhood-Onset GH Deficiency and the Diagnostic Value of Insulin-Like Growth Factor I (IGF-I) and IGF-Binding Protein-31. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1195-1201.	1.8	115
81	Individual serum levels of anti-Mullerian hormone in healthy girls persist through childhood and adolescence: a longitudinal cohort study. <i>Human Reproduction</i> , 2012, 27, 861-866.	0.4	115
82	Continuation of Growth Hormone (GH) Replacement in GH-Deficient Patients during Transition from Childhood to Adulthood: A Two-Year Placebo-Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1874-1881.	1.8	114
83	Age at voice break in Danish boys: effects of pre-pubertal body mass index and secular trend. <i>Journal of Developmental and Physical Disabilities</i> , 2007, 30, 537-542.	3.6	114
84	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-e005462.	0.8	112
85	Free Insulin-Like Growth Factor I Serum Levels in 1430 Healthy Children and Adults, and Its Diagnostic Value in Patients Suspected of Growth Hormone Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2497-2502.	1.8	112
86	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	112
87	Former Abusers of Anabolic Androgenic Steroids Exhibit Decreased Testosterone Levels and Hypogonadal Symptoms Years after Cessation: A Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0161208.	1.1	108
88	Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. <i>Fertility and Sterility</i> , 2017, 107, 74-82.e7.	0.5	108
89	Trends in puberty timing in humans and environmental modifiers. <i>Molecular and Cellular Endocrinology</i> , 2010, 324, 39-44.	1.6	107
90	Role of environmental factors in timing the onset and progression of puberty. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 286-290.	3.6	101

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91	Growth Hormone Research Society perspective on the development of long-acting growth hormone preparations. <i>European Journal of Endocrinology</i> , 2016, 174, C1-C8.	1.9	99
92	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.	1.5	96
93	Birth defects in the sons and daughters of women who were exposed in utero to diethylstilbestrol (DES). <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 377-384.	3.6	95
94	FSH, LH, inhibin B and estradiol levels in Turner syndrome depend on age and karyotype: longitudinal study of 70 Turner girls with or without spontaneous puberty. <i>Human Reproduction</i> , 2010, 25, 3134-3141.	0.4	95
95	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
96	Acute and long-term pituitary insufficiency in traumatic brain injury: a prospective single-centre study. <i>Clinical Endocrinology</i> , 2007, 67, 070630051835004-???	1.2	91
97	The pubertal transition in 179 healthy Danish children: associations between pubarche, adrenarche, gonadarche, and body composition. <i>European Journal of Endocrinology</i> , 2013, 168, 129-136.	1.9	91
98	A Prospective Study of Serum Insulin-Like Growth Factor I (IGF-I) and IGF-Binding Protein-3 in 942 Healthy Infants: Associations with Birth Weight, Gender, Growth Velocity, and Breastfeeding. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 820-826.	1.8	90
99	Normal bone mineral content but unfavourable muscle/fat ratio in Klinefelter syndrome. <i>Archives of Disease in Childhood</i> , 2008, 93, 30-34.	1.0	89
100	AMH as Predictor of Premature Ovarian Insufficiency: A Longitudinal Study of 120 Turner Syndrome Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1030-E1038.	1.8	89
101	Growth Hormone (GH) Provocative Retesting of 108 Young Adults with Childhood-Onset GH Deficiency and the Diagnostic Value of Insulin-Like Growth Factor I (IGF-I) and IGF-Binding Protein-3. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1195-1201.	1.8	89
102	Testicular cancer trends as "whistle blowers" of testicular developmental problems in populations. <i>Journal of Developmental and Physical Disabilities</i> , 2007, 30, 198-205.	3.6	88
103	Ibuprofen alters human testicular physiology to produce a state of compensated hypogonadism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E715-E724.	3.3	88
104	A Comparison of Different Definitions of Growth Response in Short Prepubertal Children Treated with Growth Hormone. <i>Hormone Research in Paediatrics</i> , 2011, 75, 335-345.	0.8	87
105	Prediction of the outcome of growth hormone provocative testing in short children by measurement of serum levels of insulin-like growth factor I and insulin-like growth factor binding protein 3. <i>Journal of Pediatrics</i> , 1997, 130, 197-204.	0.9	86
106	Cardiovascular risk factors in men: The role of gonadal steroids and sex hormone-binding globulin. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 882-888.	1.5	86
107	Urinary Phthalates From 168 Girls and Boys Measured Twice a Year During a 5-Year Period: Associations With Adrenal Androgen Levels and Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3755-3764.	1.8	86
108	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, 163, 55-63.	0.7	86

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109	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
110	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , 2021, 9, 145-167.	1.9	86
111	Serum concentrations of free and total insulin-like growth factor-I, IGF binding proteins -1 and-3 and IGFBP-3 protease activity in boys with normal or precocious puberty. <i>Clinical Endocrinology</i> , 1996, 44, 515-523.	1.2	84
112	Presence of benzophenones commonly used as UV filters and absorbers in paired maternal and fetal samples. <i>Environment International</i> , 2018, 110, 51-60.	4.8	84
113	Genomewide meta-analysis identifies loci associated with IGF and IGFBP levels with impact on age-related traits. <i>Aging Cell</i> , 2016, 15, 811-824.	3.0	83
114	Pathological and Incidental Findings on Brain MRI in a Single-Center Study of 229 Consecutive Girls with Early or Precocious Puberty. <i>PLoS ONE</i> , 2012, 7, e29829.	1.1	83
115	The Long-Term Outcome of Boys With Partial Androgen Insensitivity Syndrome and a Mutation in the Androgen Receptor Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3959-3967.	1.8	81
116	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
117	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
118	The physiology and timing of male puberty. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2012, 19, 197-203.	1.2	80
119	Steroid hormone analysis in diagnosis and treatment of DSD: position paper of EU COST Action BM 1303 "DSDnet". <i>European Journal of Endocrinology</i> , 2017, 176, P1-P9.	1.9	79
120	Abnormal Sex Chromosome Constitution and Longitudinal Growth: Serum Levels of Insulin-Like Growth Factor (IGF)-I, IGF Binding Protein-3, Luteinizing Hormone, and Testosterone in 109 Males with 47,XXY, 47,XYY, or Sex-Determining Region of the Y Chromosome (SRY)-Positive 46,XX Karyotypes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 169-176.	1.8	77
121	Trends in the Incidence of Central Precocious Puberty and Normal Variant Puberty Among Children in Denmark, 1998 to 2017. <i>JAMA Network Open</i> , 2020, 3, e2015665.	2.8	77
122	The Acid-Labile Subunit of Human Ternary Insulin-Like Growth Factor Binding Protein Complex in Serum: Hepatosplanchnic Release, Diurnal Variation, Circulating Concentrations in Healthy Subjects, and Diagnostic Use in Patients with Growth Hormone Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 4408-4415.	1.8	75
123	Sex Hormone-Binding Globulin Levels Predict Insulin Sensitivity, Disposition Index, and Cardiovascular Risk During Puberty. <i>Diabetes Care</i> , 2009, 32, 909-914.	4.3	75
124	Knemometry, Urine Cortisol Excretion, and Measures of the Insulin-Like Growth Factor Axis and Collagen Turnover in Children Treated with Inhaled Glucocorticosteroids. <i>Pediatric Research</i> , 1997, 41, 44-50.	1.1	75
125	High normal testosterone levels in infants with non-mosaic Klinefelter's syndrome. <i>European Journal of Endocrinology</i> , 2007, 157, 345-350.	1.9	74
126	Menopause is associated with decreased whole body fat oxidation during exercise. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E1227-E1236.	1.8	74

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127	Klinefelter syndrome comorbidities linked to increased X chromosome gene dosage and altered protein interactome activity. <i>Human Molecular Genetics</i> , 2017, 26, 1219-1229.	1.4	73
128	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.	3.6	72
129	Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. <i>Human Reproduction</i> , 2010, 25, 2031-2038.	0.4	71
130	Clinical studies of IGFBP-2 by radioimmunoassay. <i>Growth Regulation</i> , 1993, 3, 100-4.	0.5	71
131	Putative effects of endocrine disrupters on pubertal development in the human. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2002, 16, 105-121.	2.2	70
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220	Increase in first morning voided urinary luteinizing hormone levels precedes the physical onset of puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 2963-2967.	1.8	39
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249	Lack of stimulation of 24-hour growth hormone release by hypocaloric diet in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 796-801.	1.8	31
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