Anders Juul

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.

545
papers

26,849
citations

85
h-index

9-index

616
ext. papers

30,536
ext. citations

5
avg, IF

L-index

#	Paper	IF	Citations
545	The long-term association between bilateral oophorectomy and depression: a prospective cohort study <i>Menopause</i> , 2022 , 29, 276-283	2.5	O
544	Exposure to 15 phthalates and two substitutes (DEHTP and DINCH) assessed in trios of infants and their parents as well as longitudinally in infants exclusively breastfed and after the introduction of a mixed diet <i>Environment International</i> , 2022 , 161, 107107	12.9	2
543	Treatment options for hypercalcemia after cosmetic oil injections: Lessons from human tissue cultures and a pilot intervention study. <i>Bone</i> , 2022 , 154, 116244	4.7	1
542	Bilateral oophorectomy and rate of colorectal cancer: A prospective cohort study. <i>International Journal of Cancer</i> , 2022 , 150, 38-46	7.5	2
541	The Danish High-Risk and Resilience Study-VIA 15 - A Study Protocol for the Third Clinical Assessment of a Cohort of 522 Children Born to Parents Diagnosed With Schizophrenia or Bipolar Disorder and Population-Based Controls <i>Frontiers in Psychiatry</i> , 2022 , 13, 809807	5	O
540	Environmental factors in declining human fertility Nature Reviews Endocrinology, 2021,	15.2	6
539	Long-term testosterone undecanoate treatment in the elderly testosterone deficient male: An observational cohort study. <i>Andrology</i> , 2021 ,	4.2	1
538	Pubertal development in 46,XY patients with NR5A1 mutations. <i>Endocrine</i> , 2021 , 1	4	
537	Calcium transport in male reproduction is possibly influenced by vitamin D and CaSR. <i>Journal of Endocrinology</i> , 2021 , 251, 207-222	4.7	2
536	Congenital Causes of Hypergonadotropic Hypogonadism: Anorchia and Klinefelter Syndrome. <i>Trends in Andrology and Sexual Medicine</i> , 2021 , 127-145	0.5	
535	Does height and IGF-I determine pubertal timing in girls?. <i>Pediatric Research</i> , 2021 , 90, 176-183	3.2	1
534	Prenatal exposure to maternal stressful life events and earlier age at menarche: the Raine Study. <i>Human Reproduction</i> , 2021 , 36, 1959-1969	5.7	2
533	Breast cancer rate after oophorectomy: A Prospective Danish Cohort Study. <i>International Journal of Cancer</i> , 2021 , 149, 585-593	7.5	1
532	RANKL regulates male reproductive function. <i>Nature Communications</i> , 2021 , 12, 2450	17.4	3
531	Prenatal paraben exposure and anogenital distance and reproductive hormones during mini-puberty: A study from the Odense Child Cohort. <i>Science of the Total Environment</i> , 2021 , 769, 1451	19 ^{0.2}	6
530	Small RNAs in Seminal Plasma as Novel Biomarkers for Germ Cell Tumors. <i>Cancers</i> , 2021 , 13,	6.6	5
529	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, 18	2 8-1 84	2 ³

(2021-2021)

528	Pubarche and Gonadarche Onset and Progression Are Differently Associated With Birth Weight and Infancy Growth Patterns. <i>Journal of the Endocrine Society</i> , 2021 , 5, bvab108	0.4	О
527	Cohort profile: The COPENHAGEN Minipuberty Study-A longitudinal prospective cohort of healthy full-term infants and their parents. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 601-611	2.7	4
526	Endocrine Disrupting Chemicals and Risk of Testicular Cancer: A Systematic Review and Meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4834-e4860	5.6	1
525	Stability and detectability of testosterone esters in dried blood spots after intramuscular injections. <i>Drug Testing and Analysis</i> , 2021 ,	3.5	3
524	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
523	Establishment of a Novel Human Fetal Adrenal Culture Model that Supports de Novo and Manipulated Steroidogenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 843-857	5.6	1
522	Insulin-like growth factor-I predicts sinusoidal obstruction syndrome following pediatric hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021 , 56, 1021-1030	4.4	0
521	In utero exposure to maternal stressful life events and risk of polycystic ovary syndrome in the offspring: The Raine Study. <i>Psychoneuroendocrinology</i> , 2021 , 125, 105104	5	
520	The Calcium-Sensing Receptor Is Essential for Calcium and Bicarbonate Sensitivity in Human Spermatozoa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1775-e1792	5.6	1
519	Altered body composition in male long-term survivors of paediatric allogeneic haematopoietic stem cell transplantation: impact of conditioning regimen, chronic graft-versus-host disease and hypogonadism. <i>Bone Marrow Transplantation</i> , 2021 , 56, 457-460	4.4	4
518	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , 2021 , 9, 145-167	4.2	33
517	DIAGNOSIS OF ENDOCRINE DISEASE: Sex steroid action in adolescence: too much, too little; too early, too late. <i>European Journal of Endocrinology</i> , 2021 , 184, R17-R28	6.5	3
516	ENDO-ERN expert opinion on the differential diagnosis of pubertal delay. <i>Endocrine</i> , 2021 , 71, 681-688	4	7
515	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	4	1
514	The association between in utero exposure to maternal psychological stress and female reproductive function in adolescence: A prospective cohort study. <i>Comprehensive Psychoneuroendocrinology</i> , 2021 , 5, 100026	1.1	0
513	Free testosterone and cardiometabolic parameters in men: comparison of algorithms. <i>Endocrine Connections</i> , 2021 , 10, 220-229	3.5	1
512	CPMS-improving patient care in Europe via virtual case discussions. <i>Endocrine</i> , 2021 , 71, 549-554	4	2
511	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

510	Prenatal Exposure to Butyl Paraben Is Associated With Fat Percentage in 7-Year-Old Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2633-e2638	5.6	O
509	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	O
508	The Application of Principal Component Analysis on Clinical and Biochemical Parameters Exemplified in Children With Congenital Adrenal Hyperplasia. <i>Frontiers in Endocrinology</i> , 2021 , 12, 65288	88 7	O
507	Sex-dependent associations between maternal prenatal stressful life events, BMI trajectories and obesity risk in offspring: The Raine Study. <i>Comprehensive Psychoneuroendocrinology</i> , 2021 , 7, 100066	1.1	
506	Serum Concentrations and Gonadal Expression of INSL3 in Eighteen Males With 45,X/46,XY Mosaicism. <i>Frontiers in Endocrinology</i> , 2021 , 12, 709954	5.7	
505	The effects of selected inhibitors on human fetal adrenal steroidogenesis differs under basal and ACTH-stimulated conditions. <i>BMC Medicine</i> , 2021 , 19, 204	11.4	О
504	Metabolic Syndrome in Male Survivors of Pediatric Allogeneic Hematopoietic Stem Cell Transplantation: Impact of Total Body Irradiation, Low-Grade Inflammation, and Hypogonadism. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 778.e1-778.e8		4
503	Accelerated loss of oogonia and impaired folliculogenesis in females with Turner syndrome start during early fetal development. <i>Human Reproduction</i> , 2021 , 36, 2992-3002	5.7	O
502	Childhood reproductive hormone levels after pediatric hematopoietic stem cell transplantation in relation to adult testicular function. <i>Endocrine Connections</i> , 2021 , 10, 1352-1365	3.5	
501	Thyroid function in COVID-19 and the association with cytokine levels and mortality. <i>Endocrine Connections</i> , 2021 , 10, 1234-1242	3.5	6
500	Modified-Release Hydrocortisone in Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2063-e2077	5.6	9
499	Short-term oestrogen as a strategy to prevent postpartum depression in high-risk women: protocol for the double-blind, randomised, placebo-controlled MAMA clinical trial. <i>BMJ Open</i> , 2021 , 11, e052922	3	O
498	P.0409 Evaluating short-term estrogen as prevention of postpartum depression in women at high risk: the MAMA trial protocol. <i>European Neuropsychopharmacology</i> , 2021 , 53, S296-S297	1.2	
497	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	10.4	16
496	Reproductive hormones during pubertal transition in girls with transient Thelarche. <i>Clinical Endocrinology</i> , 2020 , 93, 296-304	3.4	1
495	Luteinizing Hormone Receptor Is Expressed in Testicular Germ Cell Tumors: Possible Implications for Tumor Growth and Prognosis. <i>Cancers</i> , 2020 , 12,	6.6	1
494	Minipuberty in Klinefelter syndrome: Current status and future directions. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020 , 184, 320-326	3.1	8
493	Genetic testing in inherited endocrine disorders: joint position paper of the European reference network on rare endocrine conditions (Endo-ERN). <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 144	4.2	7

(2020-2020)

492	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
491	Evaluation of Circulating miRNA Biomarkers of Testicular Germ Cell Tumors during Therapy and Follow-up-A Copenhagen Experience. <i>Cancers</i> , 2020 , 12,	6.6	7
490	Marked Increase in Incident Gynecomastia: A 20-Year National Registry Study, 1998 to 2017. Journal of Clinical Endocrinology and Metabolism, 2020 , 105,	5.6	4
489	Anogenital Distance in Healthy Infants: Method-, Age- and Sex-related Reference Ranges. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	13
488	Worldwide Secular Trends in Age at Pubertal Onset Assessed by Breast Development Among Girls: A Systematic Review and Meta-analysis. <i>JAMA Pediatrics</i> , 2020 , 174, e195881	8.3	66
487	Prenatal exposure to perfluorodecanoic acid is associated with lower circulating concentration of adrenal steroid metabolites during mini puberty in human female infants. The Odense Child Cohort. <i>Environmental Research</i> , 2020 , 182, 109101	7.9	7
486	Use of stored serum in the study of time trends and geographical differences in exposure of pregnant women to phthalates. <i>Environmental Research</i> , 2020 , 184, 109231	7.9	10
485	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
484	Ovarian reserve markers and endocrine profile during oral contraception: Is there a link between the degree of ovarian suppression and AMH?. <i>Gynecological Endocrinology</i> , 2020 , 36, 1090-1095	2.4	5
483	Maternal serum concentrations of bisphenol A and propyl paraben in early pregnancy are associated with male infant genital development. <i>Human Reproduction</i> , 2020 , 35, 913-928	5.7	19
482	Influence of Nodal signalling on pluripotency factor expression, tumour cell proliferation and cisplatin-sensitivity in testicular germ cell tumours. <i>BMC Cancer</i> , 2020 , 20, 349	4.8	2
481	Levels of endocrine-disrupting chemicals are associated with changes in the peri-pubertal epigenome. <i>Endocrine Connections</i> , 2020 , 9, 845-857	3.5	4
480	Peptide hormone analysis in diagnosis and treatment of Differences of Sex Development: joint position paper of EU COST Action 'DSDnet' and European Reference Network on Rare Endocrine Conditions. <i>European Journal of Endocrinology</i> , 2020 , 182, P1-P15	6.5	5
479	Heritability of pubertal timing: detailed evaluation of specific milestones in healthy boys and girls. <i>European Journal of Endocrinology</i> , 2020 , 183, 13-20	6.5	4
478	Distinguishing between hidden testes and anorchia: the role of endocrine evaluation in infancy and childhood. <i>European Journal of Endocrinology</i> , 2020 , 183, 107-117	6.5	4
477	Measurement of peripheral arterial tonometry in patients with diabetic foot ulcers during courses of hyperbaric oxygen treatment. <i>Diving and Hyperbaric Medicine</i> , 2020 , 50, 17-23	1	1
476	Trend of Menarcheal Age among Korean Girls. Journal of Korean Medical Science, 2020, 35, e406	4.7	3
475	Minipuberty of human infancy - A window of opportunity to evaluate hypogonadism and differences of sex development?. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2020 , 25, 84-91	2.9	7

474	Male Gonadal Function after Allogeneic Hematopoietic Stem Cell Transplantation in Childhood: A Cross-Sectional, Population-Based Study. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 1635-	1 <i>64</i> 75	9
473	Increases in Bioactive IGF do not Parallel Increases in Total IGF-I During Growth Hormone Treatment of Children Born SGA. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	3
472	The External Genitalia Score (EGS): A European Multicenter Validation Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	18
471	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,	5.6	35
470	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
469	A Polygenic Risk Score Suggests Shared Genetic Architecture of Voice Break With Early Markers of Pubertal Onset in Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	1
468	Heterozygous Mutation (Q459R) in the Calcium-Sensing Receptor Gene Causes Familial Hypocalciuric Hypercalcemia 1 (FHH1). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	2
467	Semen quality in hypogonadal acromegalic patients. <i>Pituitary</i> , 2020 , 23, 160-166	4.3	4
466	Congenital Adrenal Hyperplasia in Children: A Pilot Study of Steroid Hormones Expressed as Sexand Age-Related Standard Deviation Scores. <i>Hormone Research in Paediatrics</i> , 2020 , 93, 226-238	3.3	4
465	An Intramuscular Injection of Mixed Testosterone Esters Does Not Acutely Enhance Strength and Power in Recreationally Active Young Men. <i>Frontiers in Physiology</i> , 2020 , 11, 563620	4.6	3
464	Maternal phthalate exposure associated with decreased testosterone/LH ratio in male offspring during mini-puberty. Odense Child Cohort. <i>Environment International</i> , 2020 , 144, 106025	12.9	7
463	Male Sexual Function after Allogeneic Hematopoietic Stem Cell Transplantation in Childhood: A Multicenter Study. <i>Cancers</i> , 2020 , 12,	6.6	1
462	Longitudinal Increases in Serum Insulin-like Factor 3 and Testosterone Determined by LC-MS/MS in Pubertal Danish Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	6
461	Insulin-Like Growth Factor Gene Polymorphisms Predict Clinical Course in Allogeneic Hematopoietic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2020 , 11, 1646	8.4	2
460	Influence of FGF23 and Klotho on male reproduction: Systemic vs direct effects. <i>FASEB Journal</i> , 2020 , 34, 12436-12449	0.9	2
459	A common deletion in the growth hormone receptor gene (d3-GHR) in the offspring is related to maternal placental GH levels during pregnancy. <i>Growth Hormone and IGF Research</i> , 2020 , 55, 101360	2	1
458	Novel functions of the luteinizing hormone/chorionic gonadotropin receptor in prostate cancer cells and patients. <i>PLoS ONE</i> , 2020 , 15, e0238814	3.7	1
457	Mass Spectrometry Supports That the Structure of Circulating Human Insulin-Like Factor 3 Is a Heterodimer. <i>Frontiers in Endocrinology</i> , 2020 , 11, 552	5.7	2

(2019-2020)

456	The LH/FSH ratio is not a sex-dimorphic marker after infancy: data from 6417 healthy individuals and 125 patients with Differences of Sex Development. <i>Human Reproduction</i> , 2020 , 35, 2323-2335	5.7	6	
455	Changes in blood parameters after intramuscular testosterone ester injections - Implications for anti-doping. <i>Drug Testing and Analysis</i> , 2020 , 12, 1019-1030	3.5	6	
454	Exposure to Maternal Stressful Life Events and Risk of Cryptorchidism: The Raine Study. <i>Frontiers in Endocrinology</i> , 2019 , 10, 530	5.7	1	
453	Voice break in boys-temporal relations with other pubertal milestones and likely causal effects of BMI. <i>Human Reproduction</i> , 2019 , 34, 1514-1522	5.7	14	
452	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	3.3	94	
45 ¹	Clinical but Not Histological Outcomes in Males With 45,X/46,XY Mosaicism Vary Depending on Reason for Diagnosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4366-4381	5.6	14	
450	Characterisation and localisation of the endocannabinoid system components in the adult human testis. <i>Scientific Reports</i> , 2019 , 9, 12866	4.9	28	
449	Why Do Normal Children Have Acromegalic Levels of IGF-I During Puberty?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2770-2776	5.6	10	
448	Populations, decreasing fertility, and reproductive health. <i>Lancet, The</i> , 2019 , 393, 1500-1501	40	20	
447	Characterization of Human Adrenal Steroidogenesis During Fetal Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1802-1812	5.6	15	
446	Medium-throughput Screening Assays for Assessment of Effects on Ca2+-Signaling and Acrosome Reaction in Human Sperm. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	4	
445	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	
444	Presence of the vitamin D inactivating enzyme CYP24A1 in human sperm and prediction of the success of intrauterine insemination: A prospective study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019 , 191, 105353	5.1	1	
443	Secular Changes in Puberty 2019 , 144-152			
442	Low-saturated-fat and low-cholesterol diet does not alter pubertal development and hormonal status in adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 321-327	3.1	2	
441	High maternal age at first and subsequent child births in Denmark in the mid-1800s-Letter to the editor. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 241, 137-138	2.4	2	
440	GHD Diagnostics in Europe and the US: An Audit of National Guidelines and Practice. <i>Hormone Research in Paediatrics</i> , 2019 , 92, 150-156	3.3	17	
439	SUN-039 Characterization of Human Adrenal Steroidogenesis during Fetal Development. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78	

438	The association between in-utero exposure to stressful life events during pregnancy and male reproductive function in a cohort of 20-year-old offspring: The Raine Study. <i>Human Reproduction</i> , 2019 , 34, 1345-1355	5.7	7
437	Dysregulation of FGFR signalling by a selective inhibitor reduces germ cell survival in human fetal gonads of both sexes and alters the somatic niche in fetal testes. <i>Human Reproduction</i> , 2019 , 34, 2228-2	2 <i>2</i> 43	5
436	Response to Letter to the Editor: "Clinical but Not Histological Outcomes in Males With 45,X/46,XY Mosaicism Vary Depending on Reason for Diagnosis". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 5812-5813	5.6	
435	Variations in repeated serum concentrations of UV filters, phthalates, phenols and parabens during pregnancy. <i>Environment International</i> , 2019 , 123, 318-324	12.9	15
434	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
433	Prenatal bisphenol A exposure is associated with language development but not with ADHD-related behavior in toddlers from the Odense Child Cohort. <i>Environmental Research</i> , 2019 , 170, 398-405	7.9	21
432	Deletion in the uridine diphosphate glucuronyltransferase 2B17 gene is associated with delayed pubarche in healthy boys. <i>Endocrine Connections</i> , 2018 , 7, 460-465	3.5	5
431	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
430	Growth Hormone Research Society perspective on biomarkers of GH action in children and adults. <i>Endocrine Connections</i> , 2018 , 7, R126-R134	3.5	24
429	Maternal exposure to UV filters: associations with maternal thyroid hormones, IGF-I/IGFBP3 and birth outcomes. <i>Endocrine Connections</i> , 2018 , 7, 334-346	3.5	11
428	Compromised Activation of Vitamin D After Elective Surgery: A Prospective Pilot Study. <i>JBMR Plus</i> , 2018 , 2, 281-288	3.9	6
427	A longitudinal study of serum insulin-like growth factor-I levels over 6 years in a large cohort of children and adolescents with type 1 diabetes mellitus: A marker reflecting diabetic retinopathy. <i>Pediatric Diabetes</i> , 2018 , 19, 972-978	3.6	4
426	Postnatal Changes in Testicular Position Are Associated With IGF-I and Function of Sertoli and Leydig Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 1429-1437	5.6	16
425	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	s- <u>1</u> \overline	28
424	The genotype (rs10407022 T>G) is associated with circulating AMH levels in boys, but not in girls. <i>Endocrine Connections</i> , 2018 , 7, 347-354	3.5	2
423	Bisphenol A, phthalate metabolites and glucose homeostasis in healthy normal-weight children. <i>Endocrine Connections</i> , 2018 , 7, 232-238	3.5	17
422	Clinical proteomics: Insights from IGF-I. <i>Clinica Chimica Acta</i> , 2018 , 477, 18-23	6.2	5
421	Genetic influence on the associations between IGF-I and glucose metabolism in a cohort of elderly twins. <i>European Journal of Endocrinology</i> , 2018 , 178, 153-161	6.5	2

(2018-2018)

420	Transcriptome profiling of fetal Klinefelter testis tissue reveals a possible involvement of long non-coding RNAs in gonocyte maturation. <i>Human Molecular Genetics</i> , 2018 , 27, 430-439	5.6	28
419	Serum concentration of anti-Mllerian hormone is not associated with semen quality. <i>Andrology</i> , 2018 , 6, 286-292	4.2	10
418	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	11.5	67
417	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
416	THERAPY OF ENDOCRINE DISEASE: Growth hormone replacement therapy in adults: 30 years of personal clinical experience. <i>European Journal of Endocrinology</i> , 2018 , 179, R47-R56	6.5	29
415	Semen quality in patients with pituitary disease and adult-onset hypogonadotropic hypogonadism. <i>Endocrine Connections</i> , 2018 , 7, 523-533	3.5	6
414	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
413	Individual testosterone decline and future mortality risk in men. <i>European Journal of Endocrinology</i> , 2018 , 178, 123-130	6.5	11
412	Differential Impact of Genetic Loci on Age at Thelarche and Menarche in Healthy Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 228-234	5.6	8
411	Serum Phthalate and Triclosan Levels Have Opposing Associations With Risk Factors for Gestational Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2018 , 9, 99	5.7	33
410	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
409	Transition in Pediatric and Adolescent Hypogonadal Girls: Gynecological Aspects, Estrogen Replacement Therapy, and Contraception. <i>Endocrine Development</i> , 2018 , 33, 113-127		3
408	Is the FSHR 2039A>G variant associated with susceptibility to testicular germ cell cancer?. <i>Andrology</i> , 2018 , 6, 176-183	4.2	6
407	Presence of benzophenones commonly used as UV filters and absorbers in paired maternal and fetal samples. <i>Environment International</i> , 2018 , 110, 51-60	12.9	48
406	Nodal Signaling Regulates Germ Cell Development and Establishment of Seminiferous Cords in the Human Fetal Testis. <i>Cell Reports</i> , 2018 , 25, 1924-1937.e4	10.6	17
405	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
404	Ectopic Lipid Deposition Is Associated With Insulin Resistance in Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3394-3404	5.6	20
403	Transcriptome analysis of the adult human Klinefelter testis and cellularity-matched controls reveals disturbed differentiation of Sertoli- and Leydig cells. <i>Cell Death and Disease</i> , 2018 , 9, 586	9.8	17

402	Pediatric reference intervals for general clinical chemistry components - merging of studies from Denmark and Sweden. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018 , 78, 365-372	2	12
401	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
400	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	5.6	41
399	Adult Growth Hormone Deficiency: from Transition to Senescence. <i>Pediatric Endocrinology Reviews</i> , 2018 , 16, 70-79	1.1	2
398	Dynamic GnRH and hCG testing: establishment of new diagnostic reference levels. <i>European Journal of Endocrinology</i> , 2017 , 176, 379-391	6.5	14
397	Influence of marital status on testosterone levels-A ten year follow-up of 1113 men. Psychoneuroendocrinology, 2017, 80, 155-161	5	21
396	Isotope-dilution TurboFlow-LC-MS/MS method for simultaneous quantification of ten steroid metabolites in serum. <i>Clinica Chimica Acta</i> , 2017 , 468, 180-186	6.2	39
395	Gynaecomastia in 786 adult men: clinical and biochemical findings. <i>European Journal of Endocrinology</i> , 2017 , 176, 555-566	6.5	21
394	Cushing's syndrome in children and adolescents: a Danish nationwide population-based cohort study. <i>European Journal of Endocrinology</i> , 2017 , 176, 567-574	6.5	7
393	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	6.5	56
392	Associations between levels of insulin-like growth factor 1 and sinusoidal obstruction syndrome after allogeneic haematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2017 , 52, 863	-86 9	7
391	Reproductive hormones and metabolic syndrome in 24 testicular cancer survivors and their biological brothers. <i>Andrology</i> , 2017 , 5, 718-724	4.2	4
390	Anthropometry, DXA, and leptin reflect subcutaneous but not visceral abdominal adipose tissue on MRI in 197 healthy adolescents. <i>Pediatric Research</i> , 2017 , 82, 620-628	3.2	15
389	Klinefelter syndrome comorbidities linked to increased X chromosome gene dosage and altered protein interactome activity. <i>Human Molecular Genetics</i> , 2017 , 26, 1219-1229	5.6	51
388	Chromosome-wise Protein Interaction Patterns and Their Impact on Functional Implications of Large-Scale Genomic Aberrations. <i>Cell Systems</i> , 2017 , 4, 357-364.e3	10.6	7
387	Reproductive endocrinology of vitamin D. <i>Molecular and Cellular Endocrinology</i> , 2017 , 453, 103-112	4.4	35
386	Comparison of global gene expression profiles of microdissected human foetal Leydig cells with their normal and hyperplastic adult equivalents. <i>Molecular Human Reproduction</i> , 2017 , 23, 339-354	4.4	9
385	The follicle-stimulating hormone (FSH) and luteinizing hormone (LH) response to a gonadotropin-releasing hormone analogue test in healthy prepubertal girls aged 10 months to 6 years. European Journal of Endocrinology, 2017, 176, 747-753	6.5	14

384	Increase in thyroglobulin antibody and thyroid peroxidase antibody levels, but not preterm birth-rate, in pregnant Danish women upon iodine fortification. <i>European Journal of Endocrinology</i> , 2017 , 176, 603-612	6.5	15
383	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
382	Pubertal Progression and Reproductive Hormones in Healthy Girls With Transient Thelarche. Journal of Clinical Endocrinology and Metabolism, 2017 , 102, 1001-1008	5.6	18
381	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
380	Global Application of the Assessment of Communication Skills of Paediatric Endocrinology Fellows in the Management of Differences in Sex Development Using the ESPE E-Learning.Org Portal. <i>Hormone Research in Paediatrics</i> , 2017 , 88, 127-139	3.3	6
379	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
378	The exon3-deleted growth hormone receptor gene polymorphism (d3-GHR) is associated with insulin and spontaneous growth in short SGA children (NESGAS). <i>Growth Hormone and IGF Research</i> , 2017 , 35, 45-51	2	5
377	Short stature homeobox-containing gene duplications in 3.7% of girls with tall stature and normal karyotypes. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017 , 106, 1651-1657	3.1	11
376	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
375	Nocturnal Urinary Excretion of FSH and LH in Children and Adolescents With Normal and Early Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3830-3838	5.6	13
374	Polymorphisms in JMJD1C are associated with pubertal onset in boys and reproductive function in men. <i>Scientific Reports</i> , 2017 , 7, 17242	4.9	O
373	Prenatal exposure to antifungal medication may change anogenital distance in male offspring: a preliminary study. <i>Environmental Health</i> , 2017 , 16, 68	6	14
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371	Prevalence of SHOX haploinsufficiency among short statured children. <i>Pediatric Research</i> , 2017 , 81, 33	5- <u>3.4</u> 1	8
370	Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. <i>Fertility and Sterility</i> , 2017 , 107, 74-82.e7	4.8	63
369	Preorchiectomy Leydig Cell Dysfunction in Patients With Testicular Cancer. <i>Clinical Genitourinary Cancer</i> , 2017 , 15, e37-e43	3.3	12
368	Reply to Eugenio Ventimiglia, Francesco Montorsi, and Andrea Salonia's 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	10.2	1
367	European Countries. Eur Urol 2016;70:1019-29. European Urology, 2017 , 71, e71-e72 Possible influence of vitamin D on male reproduction. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 173, 215-222	5.1	35

366	UV filters analyzed by isotope diluted TurboFlow-LC-MS/MS in urine from Danish children and adolescents. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 244-253	6.9	24
365	Germ Cell Neoplasia in Situ and Preserved Fertility Despite Suppressed Gonadotropins in a Patient With Testotoxicosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4411-4416	5.6	7
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296	Determination of adrenal volume by MRI in healthy children: associations with age, body size, pubertal stage and serum levels of adrenal androgens. <i>Clinical Endocrinology</i> , 2014 , 81, 183-9	3.4	12
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262	Urinary phthalate excretion in 555 healthy Danish boys with and without pubertal gynaecomastia. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 227-35		40
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	with GnRH agonist. Fertility and Sterility, 2012 , 98, 1326-30	4.0	<u>'</u>

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