## Lise Aksglaede

## List of Publications by Citations

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86
papers

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92
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5,985
ext. citations

5,254
papers

72
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#	Paper	IF	Citations
86	Recent decline in age at breast development: the Copenhagen Puberty Study. <i>Pediatrics</i> , <b>2009</b> , 123, e9	3 <i>2</i> 2	418
85	Recent changes in pubertal timing in healthy Danish boys: associations with body mass index. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 263-70	5.6	285
84	Serum levels of anti-Mllerian 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> , <b>2010</b> , 95, 5003-10	5.6	250
83	Recent secular trends in pubertal timing: implications for evaluation and diagnosis of precocious puberty. <i>Hormone Research in Paediatrics</i> , <b>2012</b> , 77, 137-45	3.3	225
82	Natural history of seminiferous tubule degeneration in Klinefelter syndrome. <i>Human Reproduction Update</i> , <b>2006</b> , 12, 39-48	15.8	215
81	Mutations in the DNA methyltransferase gene DNMT3A cause an overgrowth syndrome with intellectual disability. <i>Nature Genetics</i> , <b>2014</b> , 46, 385-8	36.3	196
80	Changes in anti-Mllerian 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> , <b>2010</b> , 95, 5357-64	5.6	175
79	Age at puberty and the emerging obesity epidemic. PLoS ONE, 2009, 4, e8450	3.7	163
78	The phenotypic spectrum of organic acidurias and urea cycle disorders. Part 1: the initial presentation. <i>Journal of Inherited Metabolic Disease</i> , <b>2015</b> , 38, 1041-57	5.4	143
77	Hypothesis: exposure to endocrine-disrupting chemicals may interfere with timing of puberty. Journal of Developmental and Physical Disabilities, <b>2010</b> , 33, 346-59		137
76	Testicular function and fertility in men with Klinefelter syndrome: a review. <i>European Journal of Endocrinology</i> , <b>2013</b> , 168, R67-76	6.5	133
75	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> , <b>2010</b> , 152A, 1206-12	2.5	127
74	The 2014 Danish references from birth to 20 years for height, weight and body mass index. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2014</b> , 103, 214-24	3.1	125
73	Forty years trends in timing of pubertal growth spurt in 157,000 Danish school children. <i>PLoS ONE</i> , <b>2008</b> , 3, e2728	3.7	125
72	Assessment of circulating sex steroid levels in prepubertal and pubertal boys and girls by a novel ultrasensitive gas chromatography-tandem mass spectrometry method. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 82-92	5.6	122
71	Urinary excretion of phthalate metabolites in 129 healthy Danish children and adolescents: estimation of daily phthalate intake. <i>Environmental Research</i> , <b>2011</b> , 111, 656-63	7.9	117
70	Clinical and biological parameters in 166 boys, adolescents and adults with nonmosaic Klinefelter syndrome: a Copenhagen experience. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 793-806	3.1	106

69	High urinary phthalate concentration associated with delayed pubarche in girls. <i>Journal of Developmental and Physical Disabilities</i> , <b>2012</b> , 35, 216-26		105
68	The sensitivity of the child to sex steroids: possible impact of exogenous estrogens. <i>Human Reproduction Update</i> , <b>2006</b> , 12, 341-9	15.8	105
67	Individual serum levels of anti-Mlerian hormone in healthy girls persist through childhood and adolescence: a longitudinal cohort study. <i>Human Reproduction</i> , <b>2012</b> , 27, 861-6	5.7	98
66	Diagnostic work-up of 449 consecutive girls who were referred to be evaluated for precocious puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 1393-401	5.6	94
65	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> , <b>2013</b> , 216, 710	-28	93
64	Normal bone mineral content but unfavourable muscle/fat ratio in Klinefelter syndrome. <i>Archives of Disease in Childhood</i> , <b>2008</b> , 93, 30-4	2.2	81
63	The pubertal transition in 179 healthy Danish children: associations between pubarche, adrenarche, gonadarche, and body composition. <i>European Journal of Endocrinology</i> , <b>2013</b> , 168, 129-36	6.5	71
62	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> , <b>2013</b> , 163C, 55-63	3.1	71
61	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> , <b>2013</b> , 98, 3755-64	5.6	70
60	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	5.6	66
59	High normal testosterone levels in infants with non-mosaic Klinefelter's syndrome. <i>European Journal of Endocrinology</i> , <b>2007</b> , 157, 345-50	6.5	66
58	AMH as Predictor of Premature Ovarian Insufficiency: A Longitudinal Study of 120 Turner Syndrome Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E1030-8	5.6	64
57	Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 74-82.e7	4.8	63
56	Sex hormone-binding globulin levels predict insulin sensitivity, disposition index, and cardiovascular risk during puberty. <i>Diabetes Care</i> , <b>2009</b> , 32, 909-14	14.6	63
55	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> , <b>2012</b> , 7, e29829	3.7	59
54	The physiology and timing of male puberty. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2012</b> , 19, 197-203	4	58
53	Serum IGF1 and insulin levels in girls with normal and precocious puberty. <i>European Journal of Endocrinology</i> , <b>2012</b> , 166, 903-10	6.5	56
52	Recommended Nordic paediatric reference intervals for 21 common biochemical properties.  Scandinavian Journal of Clinical and Laboratory Investigation, 2013, 73, 1-9	2	48

51	Serum concentrations of Anti-M <b>I</b> lerian Hormone (AMH) in 95 patients with Klinefelter syndrome with or without cryptorchidism. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 839-45	3.1	46
50	Low semen volume in 47 adolescents and adults with 47,XXY Klinefelter or 46,XX male syndrome. Journal of Developmental and Physical Disabilities, <b>2009</b> , 32, 376-84		46
49	The Tatton-Brown-Rahman Syndrome: A clinical study of 55 individuals with constitutive variants. <i>Wellcome Open Research</i> , <b>2018</b> , 3, 46	4.8	41
48	Urinary phthalate excretion in 555 healthy Danish boys with and without pubertal gynaecomastia. <i>Journal of Developmental and Physical Disabilities</i> , <b>2012</b> , 35, 227-35		40
47	Primary testicular failure in Klinefelter's syndrome: the use of bivariate luteinizing hormone-testosterone reference charts. <i>Clinical Endocrinology</i> , <b>2007</b> , 66, 276-81	3.4	38
46	Early breast development in girls after prenatal exposure to non-persistent pesticides. <i>Journal of Developmental and Physical Disabilities</i> , <b>2012</b> , 35, 273-82		36
45	The pituitary-Leydig cell axis before and after orchiectomy in patients with stage I testicular cancer. <i>European Journal of Cancer</i> , <b>2011</b> , 47, 2585-91	7.5	35
44	Insulin sensitivity and lipid profiles in girls with central precocious puberty before and during gonadal suppression. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 3736-44	5.6	35
43	A simple screening method for detection of Klinefelter syndrome and other X-chromosome aneuploidies based on copy number of the androgen receptor gene. <i>Molecular Human Reproduction</i> , <b>2007</b> , 13, 745-50	4.4	34
42	LIN28B, LIN28A, KISS1, and KISS1R in idiopathic central precocious puberty. <i>BMC Research Notes</i> , <b>2011</b> , 4, 363	2.3	33
41	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , <b>2021</b> , 9, 145-167	4.2	33
40	A common deletion in the uridine diphosphate glucuronyltransferase (UGT) 2B17 gene is a strong determinant of androgen excretion in healthy pubertal boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 1005-11	5.6	28
39	Impact of the growth hormone receptor exon 3 deletion gene polymorphism on glucose metabolism, lipids, and insulin-like growth factor-I levels during puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 2966-9	5.6	27
38	Preserved fertility in a non-mosaic Klinefelter patient with a mutation in the fibroblast growth factor receptor 3 gene: case report. <i>Human Reproduction</i> , <b>2007</b> , 22, 1907-11	5.7	27
37	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> , <b>2010</b> , 95, 2819-26	5.6	26
36	Pubertal onset in girls is strongly influenced by genetic variation affecting FSH action. <i>Scientific Reports</i> , <b>2014</b> , 4, 6412	4.9	22
35	Outcome of fetuses with short femur length detected at second-trimester anomaly scan: a national survey. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 44, 160-5	5.8	21
34	Growth disrupting mutations in epigenetic regulatory molecules are associated with abnormalities of epigenetic aging. <i>Genome Research</i> , <b>2019</b> , 29, 1057-1066	9.7	20

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33	Longitudinal changes in circulating testosterone levels determined by LC-MS/MS and by a commercially available radioimmunoassay in healthy girls and boys during the pubertal transition. <i>Hormone Research in Paediatrics</i> , <b>2014</b> , 82, 12-7	3.3	18	
32	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> , <b>2018</b> , 9, 586	9.8	17	
31	Incidence, prevalence, diagnostic delay, morbidity, mortality and socioeconomic status in males with 46,XX disorders of sex development: a nationwide study. <i>Human Reproduction</i> , <b>2017</b> , 32, 1751-1760	o <sup>5.7</sup>	15	
30	Endocrine evaluation of reproductive function in girls during infancy, childhood and adolescence. <i>Endocrine Development</i> , <b>2012</b> , 22, 24-39		15	
29	Deletions of the Y chromosome are associated with sex chromosome aneuploidy but not with Klinefelter syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 900-2	3.1	15	
28	Voice break in boys-temporal relations with other pubertal milestones and likely causal effects of BMI. <i>Human Reproduction</i> , <b>2019</b> , 34, 1514-1522	5.7	14	
27	FSHB-211 and FSHR 2039 are associated with serum levels of follicle-stimulating hormone and antim[lerian hormone in healthy girls: a longitudinal cohort study. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 1089-	<b>95</b> 8	14	
26	Nocturnal Urinary Excretion of FSH and LH in Children and Adolescents With Normal and Early Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 3830-3838	5.6	13	
25	Androgen receptor CAG repeat length is associated with body fat and serum SHBG in boys: a prospective cohort study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E605-9	5.6	13	
24	Increased basal and pulsatile secretion of FSH and LH in young men with 47,XXY or 46,XX karyotypes. <i>European Journal of Endocrinology</i> , <b>2008</b> , 158, 803-10	6.5	13	
23	Elevated serum IGF-I, but unaltered sex steroid levels, in healthy boys with pubertal gynaecomastia. <i>Clinical Endocrinology</i> , <b>2014</b> , 80, 691-8	3.4	12	
22	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> , <b>2017</b> , 106, 1651-1657	3.1	11	
21	Serum concentration of anti-Mllerian hormone is not associated with semen quality. <i>Andrology</i> , <b>2018</b> , 6, 286-292	4.2	10	
20	Detection of increased gene copy number in DNA from dried blood spot samples allows efficient screening for Klinefelter syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2012</b> , 101, e56	₽ <del>.</del> ₹	9	
19	Minipuberty in Klinefelter syndrome: Current status and future directions. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 320-326	3.1	8	
18	Prevalence of SHOX haploinsufficiency among short statured children. <i>Pediatric Research</i> , <b>2017</b> , 81, 335	- <u>3.4</u> 1	8	
17	Adverse metabolic risk profiles in Greenlandic Inuit children compared to Danish children. <i>Obesity</i> , <b>2013</b> , 21, 1226-31	8	8	
16	Minipuberty of human infancy - A window of opportunity to evaluate hypogonadism and differences of sex development?. <i>Annals of Pediatric Endocrinology and Metabolism</i> , <b>2020</b> , 25, 84-91	2.9	7	

15	Abnormal Newborn Screening in a Healthy Infant of a Mother with Undiagnosed Medium-Chain Acyl-CoA Dehydrogenase Deficiency. <i>JIMD Reports</i> , <b>2015</b> , 23, 67-70	1.9	6
14	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> , <b>2020</b> , 35, 2323-2335	5.7	6
13	Deletion in the uridine diphosphate glucuronyltransferase 2B17 gene is associated with delayed pubarche in healthy boys. <i>Endocrine Connections</i> , <b>2018</b> , 7, 460-465	3.5	5
12	Elevated serum levels of free triiodothyronine in adolescent boys with gynaecomastia compared with controls. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, 193-8	6.5	5
11	Glycogen Storage Disease Type IV: A Case With Histopathologic Findings in First-Trimester Placental Tissue. <i>International Journal of Gynecological Pathology</i> , <b>2016</b> , 35, 38-40	3.2	4
10	Ethnic differences in leptin and adiponectin levels between Greenlandic Inuit and Danish children. <i>International Journal of Circumpolar Health</i> , <b>2013</b> , 72,	1.7	3
9	The genotype (rs10407022 T>G) is associated with circulating AMH levels in boys, but not in girls. <i>Endocrine Connections</i> , <b>2018</b> , 7, 347-354	3.5	2
8	Long-term testosterone undecanoate treatment in the elderly testosterone deficient male: An observational cohort study. <i>Andrology</i> , <b>2021</b> ,	4.2	1
7	Testicular cancer survivors have shorter anogenital distance that is not increased by 1 year of testosterone replacement therapy. <i>Human Reproduction</i> , <b>2021</b> , 36, 2443-2451	5.7	O
6	Prepubertal and pubertal gonadal morphology, expression of cell lineage markers and hormonal evaluation in two 46,XY siblings with 17Ehydroxysteroid dehydrogenase 3 deficiency <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2022</b> ,	1.6	O
5	Environmental contaminants and effects on timing and progression of human pubertal development1	15-124	
4	Congenital Causes of Hypergonadotropic Hypogonadism: Anorchia and Klinefelter Syndrome. <i>Trends in Andrology and Sexual Medicine</i> , <b>2021</b> , 127-145	0.5	
3	Sex Chromosome Aneuploidy and Anthropometry <b>2012</b> , 1619-1634		
2	Non-Classic Congenital Adrenal Hyperplasia in Two Adolescents With Gender Dysphoria. <i>Journal of Psychosexual Health</i> , <b>2021</b> , 3, 275-279	0.9	
1	Serum Concentrations and Gonadal Expression of INSL3 in Eighteen Males With 45,X/46,XY Mosaicism. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 709954	5.7	