

Katharina M Main

List of Publications by Year in descending order

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154
papers

12,502
citations

22099

59
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25716

108
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155
all docs

155
docs citations

155
times ranked

11088
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Decrease in Anogenital Distance among Male Infants with Prenatal Phthalate Exposure. <i>Environmental Health Perspectives</i> , 2005, 113, 1056-1061. | 2.8 | 1,372 |
| 2 | Human Breast Milk Contamination with Phthalates and Alterations of Endogenous Reproductive Hormones in Infants Three Months of Age. <i>Environmental Health Perspectives</i> , 2006, 114, 270-276. | 2.8 | 599 |
| 3 | Thyroid effects of endocrine disrupting chemicals. <i>Molecular and Cellular Endocrinology</i> , 2012, 355, 240-248. | 1.6 | 504 |
| 4 | Environmental chemicals and thyroid function. <i>European Journal of Endocrinology</i> , 2006, 154, 599-611. | 1.9 | 430 |
| 5 | Flame Retardants in Placenta and Breast Milk and Cryptorchidism in Newborn Boys. <i>Environmental Health Perspectives</i> , 2007, 115, 1519-1526. | 2.8 | 342 |
| 6 | 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 |
| 7 | Is human fecundity declining?. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 2-11. | 3.6 | 270 |
| 8 | Persistent Pesticides in Human Breast Milk and Cryptorchidism. <i>Environmental Health Perspectives</i> , 2006, 114, 1133-1138. | 2.8 | 264 |
| 9 | 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 |
| 10 | Intrauterine exposure to mild analgesics is a risk factor for development of male reproductive disorders in human and rat. <i>Human Reproduction</i> , 2011, 26, 235-244. | 0.4 | 234 |
| 11 | Cryptorchidism: classification, prevalence and long-term consequences. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 96, 611-616. | 0.7 | 209 |
| 12 | Postnatal penile length and growth rate correlate to serum testosterone levels: a longitudinal study of 1962 normal boys. <i>European Journal of Endocrinology</i> , 2006, 154, 125-129. | 1.9 | 204 |
| 13 | Validity of Self-Assessment of Pubertal Maturation. <i>Pediatrics</i> , 2015, 135, 86-93. | 1.0 | 198 |
| 14 | 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 |
| 15 | Cryptorchidism and hypospadias as a sign of testicular dysgenesis syndrome (TDS): Environmental connection. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010, 88, 910-919. | 1.6 | 177 |
| 16 | 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 |
| 17 | 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 |
| 18 | Determination of phthalate monoesters in human milk, consumer milk, and infant formula by tandem mass spectrometry (LC-MS/MS). <i>Analytical and Bioanalytical Chemistry</i> , 2005, 382, 1084-1092. | 1.9 | 158 |

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|----|--|-----|-----------|
| 19 | Testicular dysgenesis syndrome: foetal origin of adult reproductive problems. <i>Clinical Endocrinology</i> , 2009, 71, 459-465. | 1.2 | 158 |
| 20 | Quality of life in 70 women with disorders of sex development. <i>European Journal of Endocrinology</i> , 2006, 155, 877-885. | 1.9 | 145 |
| 21 | Impaired Reproductive Development in Sons of Women Occupationally Exposed to Pesticides during Pregnancy. <i>Environmental Health Perspectives</i> , 2008, 116, 566-572. | 2.8 | 141 |
| 22 | Testicular descent: INSL3, testosterone, genes and the intrauterine milieu. <i>Nature Reviews Urology</i> , 2011, 8, 187-196. | 1.9 | 139 |
| 23 | Low concentration of circulating antimüllerian hormone is not predictive of reduced fecundability in young healthy women: a prospective cohort study. <i>Fertility and Sterility</i> , 2012, 98, 1602-1608.e2. | 0.5 | 139 |
| 24 | Genital anomalies in boys and the environment. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010, 24, 279-289. | 2.2 | 132 |
| 25 | Possible fetal determinants of male infertility. <i>Nature Reviews Endocrinology</i> , 2014, 10, 553-562. | 4.3 | 129 |
| 26 | Hormonal Changes in 3-Month-Old Cryptorchid Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 953-958. | 1.8 | 124 |
| 27 | 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 |
| 28 | Environmental factors in declining human fertility. <i>Nature Reviews Endocrinology</i> , 2022, 18, 139-157. | 4.3 | 123 |
| 29 | 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 |
| 30 | 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 |
| 31 | Environmental chemicals and thyroid function: an update. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2009, 16, 385-391. | 1.2 | 118 |
| 32 | A Possible Role for Reproductive Hormones in Newborn Boys: Progressive Hypogonadism without the Postnatal Testosterone Peak. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4905-4907. | 1.8 | 117 |
| 33 | Insulin-Like Factor 3 Levels in Cord Blood and Serum from Children: Effects of Age, Postnatal Hypothalamic-Pituitary-Gonadal Axis Activation, and Cryptorchidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4020-4027. | 1.8 | 116 |
| 34 | 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 |
| 35 | Analgesic use—prevalence, biomonitoring and endocrine and reproductive effects. <i>Nature Reviews Endocrinology</i> , 2016, 12, 381-393. | 4.3 | 115 |
| 36 | Current exposure of 200 pregnant Danish women to phthalates, parabens and phenols. <i>Reproduction</i> , 2014, 147, 443-453. | 1.1 | 106 |

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|----|---|-----|-----------|
| 37 | Impact of exposure to endocrine disruptors in utero and in childhood on adult reproduction. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2002, 16, 289-309. | 2.2 | 103 |
| 38 | 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 |
| 39 | From mother to child: Investigation of prenatal and postnatal exposure to persistent bioaccumulating toxicants using breast milk and placenta biomonitoring. <i>Chemosphere</i> , 2007, 67, S256-S262. | 4.2 | 96 |
| 40 | Impaired kidney growth in low-birth-weight children: Distinct effects of maturity and weight for gestational age. <i>Kidney International</i> , 2005, 68, 731-740. | 2.6 | 95 |
| 41 | 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 |
| 42 | Larger Testes and Higher Inhibin B Levels in Finnish than in Danish Newborn Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 2732-2737. | 1.8 | 93 |
| 43 | 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 |
| 44 | 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 |
| 45 | Concentrations of persistent organochlorine compounds in human milk and placenta are higher in Denmark than in Finland. <i>Human Reproduction</i> , 2007, 23, 201-210. | 0.4 | 88 |
| 46 | The influence of antenatal exposure to phthalates on subsequent female reproductive development in adolescence: a pilot study. <i>Reproduction</i> , 2014, 147, 379-390. | 1.1 | 87 |
| 47 | 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 |
| 48 | Mild Gestational Diabetes as a Risk Factor for Congenital Cryptorchidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4862-4865. | 1.8 | 84 |
| 49 | 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 |
| 50 | Early postnatal treatment of hypogonadotropic hypogonadism with recombinant human FSH and LH. <i>European Journal of Endocrinology</i> , 2002, 146, 75-79. | 1.9 | 82 |
| 51 | Risk Factors for Congenital Cryptorchidism in a Prospective Birth Cohort Study. <i>PLoS ONE</i> , 2008, 3, e3051. | 1.1 | 79 |
| 52 | Prenatal Exposure to Phthalates and Anogenital Distance in Male Infants from a Low-Exposed Danish Cohort (2010-2012). <i>Environmental Health Perspectives</i> , 2016, 124, 1107-1113. | 2.8 | 78 |
| 53 | Gender Difference in Breast Tissue Size in Infancy: Correlation with Serum Estradiol. <i>Pediatric Research</i> , 2002, 52, 682-686. | 1.1 | 75 |
| 54 | 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 |

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|----|---|-----|-----------|
| 55 | Prenatal Triclosan Exposure and Anthropometric Measures Including Anogenital Distance in Danish Infants. <i>Environmental Health Perspectives</i> , 2016, 124, 1261-1268. | 2.8 | 71 |
| 56 | Cryptorchidism and Maternal Alcohol Consumption during Pregnancy. <i>Environmental Health Perspectives</i> , 2007, 115, 272-277. | 2.8 | 69 |
| 57 | Increase in maternal placental growth hormone during pregnancy and disappearance during parturition in normal and growth hormone-deficient pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 247-251. | 0.7 | 68 |
| 58 | Incidence, Prevalence, Diagnostic Delay, and Clinical Presentation of Female 46,XY Disorders of Sex Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4532-4540. | 1.8 | 67 |
| 59 | Association of placenta organotin concentrations with growth and ponderal index in 110 newborn boys from Finland during the first 18 months of life: a cohort study. <i>Environmental Health</i> , 2014, 13, 45. | 1.7 | 66 |
| 60 | Sex, age, pubertal development and use of oral contraceptives in relation to serum concentrations of DHEA, DHEAS, 17 β -hydroxyprogesterone, 1 α -4-androstenedione, testosterone and their ratios in children, adolescents and young adults. <i>Clinica Chimica Acta</i> , 2014, 437, 6-13. | 0.5 | 61 |
| 61 | Male patients with partial androgen insensitivity syndrome: a longitudinal follow-up of growth, reproductive hormones and the development of gynaecomastia. <i>Archives of Disease in Childhood</i> , 2012, 97, 403-409. | 1.0 | 60 |
| 62 | Narrow intra-individual variation of maternal thyroid function in pregnancy based on a longitudinal study on 132 women. <i>European Journal of Endocrinology</i> , 2009, 161, 903-910. | 1.9 | 59 |
| 63 | 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 |
| 64 | Impaired Cognitive Function in Women with Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1376-1381. | 1.8 | 56 |
| 65 | Lower birth weight and increased body fat at school age in children prenatally exposed to modern pesticides: a prospective study. <i>Environmental Health</i> , 2011, 10, 79. | 1.7 | 56 |
| 66 | Longitudinal Study of Serum Placental GH in 455 Normal Pregnancies: Correlation to Gestational Age, Fetal Gender, and Weight. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2734-2739. | 1.8 | 54 |
| 67 | Serum concentrations of Anti-Müllerian Hormone (AMH) in 95 patients with Klinefelter syndrome with or without cryptorchidism. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 839-845. | 0.7 | 54 |
| 68 | Serum Insulin-Like Growth Factor-I (IGF-I) and Growth in Children Born after Assisted Reproduction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4352-4360. | 1.8 | 51 |
| 69 | Reduced Serum Testosterone Levels in Infant Boys Conceived by Intracytoplasmic Sperm Injection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2598-2603. | 1.8 | 51 |
| 70 | Anti-Müllerian Hormone and Its Clinical Use in Pediatrics with Special Emphasis on Disorders of Sex Development. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-10. | 0.6 | 51 |
| 71 | A Longitudinal Study of Urinary Phthalate Excretion in 58 Full-Term and 67 Preterm Infants from Birth through 14 Months. <i>Environmental Health Perspectives</i> , 2014, 122, 998-1005. | 2.8 | 50 |
| 72 | Circulating AMH Reflects Ovarian Morphology by Magnetic Resonance Imaging and 3D Ultrasound in 121 Healthy Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 880-890. | 1.8 | 50 |

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|----|--|-----|-----------|
| 73 | Pathogenesis of germ cell neoplasia in testicular dysgenesis and disorders of sex development. <i>Seminars in Cell and Developmental Biology</i> , 2015, 45, 124-137. | 2.3 | 49 |
| 74 | Maternal use of mild analgesics during pregnancy associated with reduced anogenital distance in sons: a cohort study of 1027 mother-child pairs. <i>Human Reproduction</i> , 2017, 32, 223-231. | 0.4 | 48 |
| 75 | Kidney growth in 717 healthy children aged 0-18½ months: a longitudinal cohort study. <i>Pediatric Nephrology</i> , 2004, 19, 992-1003. | 0.9 | 47 |
| 76 | Association of In Utero Persistent Organic Pollutant Exposure With Placental Thyroid Hormones. <i>Endocrinology</i> , 2018, 159, 3473-3481. | 1.4 | 46 |
| 77 | Testicular adrenal rest tumours in boys, adolescents and adult men with congenital adrenal hyperplasia may be associated with the CYP21A2 mutation. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 521-527. | 3.6 | 45 |
| 78 | Increased kidney growth in formula-fed versus breast-fed healthy infants. <i>Pediatric Nephrology</i> , 2004, 19, 1137-44. | 0.9 | 43 |
| 79 | Association of placenta organotin concentrations with congenital cryptorchidism and reproductive hormone levels in 280 newborn boys from Denmark and Finland. <i>Human Reproduction</i> , 2013, 28, 1647-1660. | 0.4 | 43 |
| 80 | Testicular Growth During Puberty in Boys With and Without a History of Congenital Cryptorchidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2570-2577. | 1.8 | 41 |
| 81 | The Possible Impact of Antenatal Exposure to Ubiquitous Phthalates Upon Male Reproductive Function at 20 Years of Age. <i>Frontiers in Endocrinology</i> , 2018, 9, 288. | 1.5 | 41 |
| 82 | Paraoxonase 1 Polymorphism and Prenatal Pesticide Exposure Associated with Adverse Cardiovascular Risk Profiles at School Age. <i>PLoS ONE</i> , 2012, 7, e36830. | 1.1 | 40 |
| 83 | A Longitudinal Study of Growth, Sex Steroids, and IGF-1 in Boys With Physiological Gynecomastia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3752-3759. | 1.8 | 38 |
| 84 | Serum levels of insulin-like factor 3, anti-Müllerian hormone, inhibin B, and testosterone during pubertal transition in healthy boys: a longitudinal pilot study. <i>Reproduction</i> , 2014, 147, 529-535. | 1.1 | 37 |
| 85 | Populations, decreasing fertility, and reproductive health. <i>Lancet, The</i> , 2019, 393, 1500-1501. | 6.3 | 36 |
| 86 | No association between exposure to perfluorinated compounds and congenital cryptorchidism: a nested case-control study among 215 boys from Denmark and Finland. <i>Reproduction</i> , 2014, 147, 411-417. | 1.1 | 34 |
| 87 | Polychlorinated dibenzo-p-dioxins, furans, and biphenyls (PCDDs/PCDFs and PCBs) in breast milk and early childhood growth and IGF1. <i>Reproduction</i> , 2014, 147, 391-399. | 1.1 | 33 |
| 88 | Association between levels of persistent organic pollutants in adipose tissue and cryptorchidism in early childhood: a case-control study. <i>Environmental Health</i> , 2015, 14, 78. | 1.7 | 33 |
| 89 | 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 |
| 90 | Early Pituitary-Gonadal Activation before Clinical Signs of Puberty in 5- to 8-Year-Old Adopted Girls: A Study of 99 Foreign Adopted Girls and 93 Controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2538-2544. | 1.8 | 29 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Pubertal Onset in Girls is Strongly Influenced by Genetic Variation Affecting FSH Action. <i>Scientific Reports</i> , 2014, 4, 6412. | 1.6 | 29 |
| 92 | Uterine volume and endometrial thickness in healthy girls evaluated by ultrasound (3-dimensional) and magnetic resonance imaging. <i>Fertility and Sterility</i> , 2015, 104, 452-459.e2. | 0.5 | 29 |
| 93 | Interaction between prenatal pesticide exposure and a common polymorphism in the PON1 gene on DNA methylation in genes associated with cardio-metabolic disease risk—an exploratory study. <i>Clinical Epigenetics</i> , 2017, 9, 35. | 1.8 | 29 |
| 94 | Association of Thyroid Gland Volume, Serum Insulin-Like Growth Factor-I, and Anthropometric Variables in Euthyroid Prepubertal Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4031-4035. | 1.8 | 28 |
| 95 | Effect of gender and lean body mass on kidney size in healthy 10-year-old children. <i>Pediatric Nephrology</i> , 2001, 16, 366-370. | 0.9 | 27 |
| 96 | Luteinizing hormone in testicular descent. <i>Molecular and Cellular Endocrinology</i> , 2007, 269, 34-37. | 1.6 | 27 |
| 97 | Anogenital distance as a phenotypic signature through infancy. <i>Pediatric Research</i> , 2018, 83, 573-579. | 1.1 | 27 |
| 98 | Delayed Diagnosis of Congenital Adrenal Hyperplasia with Salt Wasting Due to Type II 3 β -Hydroxysteroid Dehydrogenase Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2076-2080. | 1.8 | 26 |
| 99 | Enantiomeric ratios as an indicator of exposure processes for persistent pollutants in human placentas. <i>Chemosphere</i> , 2006, 62, 390-395. | 4.2 | 25 |
| 100 | Determination of thyroid hormones in placenta using isotope-dilution liquid chromatography quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1534, 85-92. | 1.8 | 25 |
| 101 | Insulin-Like Growth Factor I (IGF-I) and IGF-Binding Protein 3 as Diagnostic Markers of Growth Hormone Deficiency in Infancy. <i>Hormone Research in Paediatrics</i> , 2005, 63, 15-21. | 0.8 | 24 |
| 102 | A Possible Role for Reproductive Hormones in Newborn Boys: Progressive Hypogonadism without the Postnatal Testosterone Peak. , 0, . | | 24 |
| 103 | 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. | 1.8 | 22 |
| 104 | The effects of long-term opioid treatment on the immune system in chronic non-cancer pain patients: A systematic review. <i>European Journal of Pain</i> , 2020, 24, 481-496. | 1.4 | 21 |
| 105 | Sweat secretion rates in growth hormone disorders. <i>Clinical Endocrinology</i> , 2000, 53, 601-608. | 1.2 | 20 |
| 106 | Genetic variations altering FSH action affect circulating hormone levels as well as follicle growth in healthy peripubertal girls. <i>Human Reproduction</i> , 2016, 31, 897-904. | 0.4 | 20 |
| 107 | Circannual rhythm in the incidence of cryptorchidism in Finland. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 28, 53-57. | 3.6 | 19 |
| 108 | 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. | 1.1 | 19 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Associations between male reproductive health and exposure to endocrine-disrupting chemicals. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 7, 49-61. | 0.6 | 19 |
| 110 | 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. | 3.7 | 18 |
| 111 | Associations between Prenatal Exposure to Phthalates and Timing of Menarche and Growth and Adiposity into Adulthood: A Twenty-Years Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4725. | 1.2 | 18 |
| 112 | Endocrine Evaluation of Reproductive Function in Girls during Infancy, Childhood and Adolescence. <i>Endocrine Development</i> , 2012, 22, 24-39. | 1.3 | 17 |
| 113 | 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> , 2013, 98, E605-E609. | 1.8 | 17 |
| 114 | Pegvisomant Treatment in a 4-Year-Old Girl with Neurofibromatosis Type 1. <i>Hormone Research in Paediatrics</i> , 2006, 65, 1-5. | 0.8 | 16 |
| 115 | FSHB-211 and FSHR 2039 are associated with serum levels of follicle-stimulating hormone and antimüllerian hormone in healthy girls: a longitudinal cohort study. <i>Fertility and Sterility</i> , 2013, 100, 1089-1095. | 0.5 | 16 |
| 116 | Morbidity, Mortality, and Socioeconomics in Females With 46,XY Disorders of Sex Development: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1418-1428. | 1.8 | 16 |
| 117 | Adrenal Suppression in Infants Treated with Topical Ocular Glucocorticoids. <i>Ophthalmology</i> , 2018, 125, 1638-1643. | 2.5 | 16 |
| 118 | Menstrual Pattern, Reproductive Hormones, and Transabdominal 3D Ultrasound in 317 Adolescent Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3257-e3266. | 1.8 | 16 |
| 119 | Glandular breast tissue volume by magnetic resonance imaging in 100 healthy peripubertal girls: evaluation of clinical Tanner staging. <i>Pediatric Research</i> , 2016, 80, 526-530. | 1.1 | 15 |
| 120 | Genetic Variation of Follicle-Stimulating Hormone Action Is Associated With Age at Testicular Growth in Boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1740-1749. | 1.8 | 15 |
| 121 | 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, 183-189. | 1.2 | 13 |
| 122 | The influence of prenatal exposure to phthalates on subsequent male growth and body composition in adolescence. <i>Environmental Research</i> , 2021, 195, 110313. | 3.7 | 13 |
| 123 | A complex phenotype in a family with a pathogenic SOX3 missense variant. <i>European Journal of Medical Genetics</i> , 2018, 61, 168-172. | 0.7 | 12 |
| 124 | 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. | 1.8 | 12 |
| 125 | Phthalates Are Metabolised by Primary Thyroid Cell Cultures but Have Limited Influence on Selected Thyroid Cell Functions In Vitro. <i>PLoS ONE</i> , 2016, 11, e0151192. | 1.1 | 11 |
| 126 | Serum Testosterone Levels in 3-Month-Old Boys Predict Their Semen Quality as Young Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1965-1975. | 1.8 | 10 |

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|-----|--|-----|-----------|
| 127 | Genetic Variations in FSH Action Affect Sex Hormone Levels and Breast Tissue Size in Infant Girls: A Pilot Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3191-3198. | 1.8 | 9 |
| 128 | Interaction between paraoxonase 1 polymorphism and prenatal pesticide exposure on metabolic markers in children using a multiplex approach. <i>Reproductive Toxicology</i> , 2015, 51, 22-30. | 1.3 | 8 |
| 129 | Familial Isolated Primary Pigmented Nodular Adrenocortical Disease Associated with a Novel Low Penetrance &PRKAR1A& Gene Splice Site Mutation. <i>Hormone Research in Paediatrics</i> , 2010, 73, 115-119. | 0.8 | 7 |
| 130 | Ovarian morphology and function during growth hormone therapy of short girls born small for gestational age. <i>Fertility and Sterility</i> , 2014, 102, 1733-1741. | 0.5 | 7 |
| 131 | Associations between exposure to perfluoroalkyl substances and body fat evaluated by DXA and MRI in 109 adolescent boys. <i>Environmental Health</i> , 2021, 20, 73. | 1.7 | 7 |
| 132 | Patient reported outcomes and neuropsychological testing in patients with chronic non-cancer pain in long-term opioid therapy: a pilot study. <i>Scandinavian Journal of Pain</i> , 2019, 19, 533-543. | 0.5 | 6 |
| 133 | Brain tumours result in sleep disorders in children and adolescents. <i>Sleep Medicine</i> , 2021, 88, 13-21. | 0.8 | 6 |
| 134 | The association between phthalate exposure and atopic dermatitis with a discussion of phthalate induced secretion of interleukin-1 ² and thymic stromal lymphopoietin. <i>Expert Review of Clinical Immunology</i> , 2016, 12, 609-616. | 1.3 | 5 |
| 135 | Prenatal pesticide exposure associated with glycated haemoglobin and markers of metabolic dysfunction in adolescents. <i>Environmental Research</i> , 2018, 166, 71-77. | 3.7 | 4 |
| 136 | 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. | 0.7 | 4 |
| 137 | Disorders of sex development – the tip of the iceberg?. <i>Nature Reviews Endocrinology</i> , 2011, 7, 504-505. | 4.3 | 3 |
| 138 | Transition in Pediatric and Adolescent Hypogonadal Girls: Gynecological Aspects, Estrogen Replacement Therapy, and Contraception. <i>Endocrine Development</i> , 2018, 33, 113-127. | 1.3 | 3 |
| 139 | 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. | 0.1 | 3 |
| 140 | Aortic distensibility is equal in prepubertal girls and boys and increases with puberty in girls. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 323, H312-H321. | 1.5 | 3 |
| 141 | Influence of Gender on the Correlation between Plasma Growth Hormone Profiles and Urinary Growth Hormone Excretion. <i>Hormone Research</i> , 1997, 48, 16-22. | 1.8 | 2 |
| 142 | Re: The True Incidence of Cryptorchidism in Denmark. <i>Journal of Urology</i> , 2009, 181, 922-924. | 0.2 | 2 |
| 143 | Association of Endocrine Disrupting Chemicals With Male Reproductive Health. , 2019, , 802-811. | | 2 |
| 144 | Long-term opioid treatment and endocrine measures in chronic non-cancer pain patients: A systematic review and meta-analysis. <i>European Journal of Pain</i> , 2021, 25, 1859-1875. | 1.4 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Response to the comment by M. Jensen et al. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, 127-127. | 1.6 | 1 |
| 146 | Normal Sweat Secretion Despite Impaired Growth Hormone-Insulin-Like Growth Factor-I Axis in Obese Subjects. International Journal of Endocrinology, 2011, 2011, 1-5. | 0.6 | 1 |
| 147 | Hormonal disturbances due to severe and mild forms of congenital adrenal hyperplasia are already detectable in neonatal life. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, e57-e62. | 0.7 | 1 |
| 148 | Migration of phthalates on culture plates – an important challenge to consider for <i>in vitro</i> studies. Scandinavian Journal of Clinical and Laboratory Investigation, 2016, 76, 165-171. | 0.6 | 1 |
| 149 | Clinical assessment of blood pressure in 60 girls with Turner syndrome compared to 1888 healthy Danish girls. Clinical Endocrinology, 2022, , . | 1.2 | 1 |
| 150 | Prepubertal and pubertal gonadal morphology, expression of cell lineage markers and hormonal evaluation in two 46,XY siblings with 17 β -hydroxysteroid dehydrogenase 3 deficiency. Journal of Pediatric Endocrinology and Metabolism, 2022, 35, 953-961. | 0.4 | 1 |
| 151 | Dynamic Changes in LH/FSH Ratios in Infants with Normal Sex Development. European Journal of Endocrinology, 2022, , . | 1.9 | 1 |
| 152 | Cryptorchidism: Main et al. Respond. Environmental Health Perspectives, 2008, 116, . | 2.8 | 0 |
| 153 | PBDEs and Cryptorchidism: Main et al. Respond. Environmental Health Perspectives, 2008, 116, . | 2.8 | 0 |
| 154 | Non-Classic Congenital Adrenal Hyperplasia in Two Adolescents With Gender Dysphoria. Journal of Psychosexual Health, 2021, 3, 275-279. | 0.2 | 0 |