Anna Maria Andersson

List of Publications by Year in descending order

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233 papers

19,526 citations

7568 77 h-index 131 g-index

234 all docs

234 docs citations

times ranked

234

14315 citing authors

#	Article	IF	CITATIONS
1	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. Physiological Reviews, 2016, 96, 55-97.	28.8	700
2	Body mass index in relation to semen quality and reproductive hormonesamong 1,558 Danish men. Fertility and Sterility, 2004, 82, 863-870.	1.0	685
3	Human Breast Milk Contamination with Phthalates and Alterations of Endogenous Reproductive Hormones in Infants Three Months of Age. Environmental Health Perspectives, 2006, 114, 270-276.	6.0	599
4	Metabolism of phthalates in humans. Molecular Nutrition and Food Research, 2007, 51, 899-911.	3.3	480
5	Comparison of Short-Term Estrogenicity Tests for Identification of Hormone-Disrupting Chemicals. Environmental Health Perspectives, 1999, 107, 89-108.	6.0	374
6	Longitudinal Reproductive Hormone Profiles in Infants: Peak of Inhibin B Levels in Infant Boys Exceeds Levels in Adult Men1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 675-681.	3.6	306
7	Serum Levels of Anti-M $\tilde{A}^{1}\!\!/\!\!$ llerian Hormone as a Marker of Ovarian Function in 926 Healthy Females from Birth to Adulthood and in 172 Turner Syndrome Patients. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5003-5010.	3.6	304
8	Systemic Absorption of the Sunscreens Benzophenone-3, Octyl-Methoxycinnamate, and 3-(4-Methyl-Benzylidene) Camphor After Whole-Body Topical Application and Reproductive Hormone Levels in Humans. Journal of Investigative Dermatology, 2004, 123, 57-61.	0.7	279
9	High frequency of sub-optimal semen quality in an unselected population of young men. Human Reproduction, 2000, 15, 366-372.	0.9	278
10	East-West gradient in semen quality in the Nordic-Baltic area: a study of men from the general population in Denmark, Norway, Estonia and Finland. Human Reproduction, 2002, 17, 2199-2208.	0.9	274
11	Is human fecundity declining?. Journal of Developmental and Physical Disabilities, 2006, 29, 2-11.	3.6	270
12	Longitudinal Reproductive Hormone Profiles in Infants: Peak of Inhibin B Levels in Infant Boys Exceeds Levels in Adult Men. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 675-681.	3.6	267
13	Inhibin B as a Serum Marker of Spermatogenesis: Correlation to Differences in Sperm Concentration and Follicle-Stimulating Hormone Levels. A Study of 349 Danish Men ¹ . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 4059-4063.	3.6	249
14	Urinary excretion of phthalates and paraben after repeated wholeâ€body topical application in humans. Journal of Developmental and Physical Disabilities, 2008, 31, 118-130.	3.6	244
15	Urinary excretion of phthalate metabolites, phenols and parabens in rural and urban Danish mother–child pairs. International Journal of Hygiene and Environmental Health, 2013, 216, 772-783.	4.3	241
16	Systemic Uptake of Diethyl Phthalate, Dibutyl Phthalate, and Butyl Paraben Following Whole-Body Topical Application and Reproductive and Thyroid Hormone Levels in Humans. Environmental Science & Environmental & Env	10.0	239
17	Human semen quality in the new millennium: a prospective cross-sectional population-based study of 4867 men. BMJ Open, 2012, 2, e000990.	1.9	225
18	Parabens in urine, serum and seminal plasma from healthy Danish men determined by liquid chromatography–tandem mass spectrometry (LC–MS/MS). Journal of Exposure Science and Environmental Epidemiology, 2011, 21, 262-271.	3.9	220

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19	Serum Inhibin B in Healthy Pubertal and Adolescent Boys: Relation to Age, Stage of Puberty, and Follicle-Stimulating Hormone, Luteinizing Hormone, Testosterone, and Estradiol Levels1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 3976-3981.	3. 6	218
20	Impaired Leydig Cell Function in Infertile Men: A Study of 357 Idiopathic Infertile Men and 318 Proven Fertile Controls. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3161-3167.	3 . 6	216
21	Changes in Anti-Mýllerian Hormone (AMH) throughout the Life Span: A Population-Based Study of 1027 Healthy Males from Birth (Cord Blood) to the Age of 69 Years. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5357-5364.	3.6	215
22	Exposure to exogenous estrogens in food: possible impact on human development and health. European Journal of Endocrinology, 1999, 140, 477-485.	3.7	212
23	Inhibin B as a Serum Marker of Spermatogenesis: Correlation to Differences in Sperm Concentration and Follicle-Stimulating Hormone Levels. A Study of 349 Danish Men. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 4059-4063.	3.6	212
24	History of febrile illness and variation in semen quality. Human Reproduction, 2003, 18, 2089-2092.	0.9	199
25	Sunscreens in human plasma and urine after repeated wholeâ€body topical application. Journal of the European Academy of Dermatology and Venereology, 2008, 22, 456-461.	2.4	198
26	Are Environmental Levels of Bisphenol A Associated with Reproductive Function in Fertile Men?. Environmental Health Perspectives, 2010, 118, 1286-1291.	6.0	192
27	Correlations Between Phthalate Metabolites in Urine, Serum, and Seminal Plasma from Young Danish Men Determined by Isotope Dilution Liquid Chromatography Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2010, 34, 400-410.	2.8	184
28	Human urinary excretion of non-persistent environmental chemicals: an overview of Danish data collected between 2006 and 2012. Reproduction, 2014, 147, 555-565.	2.6	184
29	Possible impact of phthalates on infant reproductive health. Journal of Developmental and Physical Disabilities, 2006, 29, 172-180.	3.6	180
30	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. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 3976-3981.	3 . 6	179
31	Different Roles of Prepubertal and Postpubertal Germ Cells and Sertoli Cells in the Regulation of Serum Inhibin B Levels1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 4451-4458.	3 . 6	174
32	Urinary Bisphenol A Levels in Young Men: Association with Reproductive Hormones and Semen Quality. Environmental Health Perspectives, 2014, 122, 478-484.	6.0	173
33	A prospective study of predictive factors of ovarian response in 'standard' IVF/ICSI patients treated with recombinant FSH. A suggestion for a recombinant FSH dosage normogram. Human Reproduction, 2003, 18, 781-787.	0.9	167
34	Insulin-Like Factor 3 Serum Levels in 135 Normal Men and 85 Men with Testicular Disorders: Relationship to the Luteinizing Hormone-Testosterone Axis. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3410-3418.	3.6	167
35	Association Between Use of Marijuana and Male Reproductive Hormones and Semen Quality: A Study Among 1,215 Healthy Young Men. American Journal of Epidemiology, 2015, 182, 473-481.	3.4	163
36	Hypothesis: exposure to endocrineâ€disrupting chemicals may interfere with timing of puberty. Journal of Developmental and Physical Disabilities, 2010, 33, 346-359.	3.6	159

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37	Determination of phthalate monoesters in human milk, consumer milk, and infant formula by tandem mass spectrometry (LC–MS–MS). Analytical and Bioanalytical Chemistry, 2005, 382, 1084-1092.	3.7	158
38	PFOS (perfluorooctanesulfonate) in serum is negatively associated with testosterone levels, but not with semen quality, in healthy men. Human Reproduction, 2013, 28, 599-608.	0.9	158
39	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.	3.6	155
40	High dietary intake of saturated fat is associated with reduced semen quality among 701 young Danish men from the general population. American Journal of Clinical Nutrition, 2013, 97, 411-418.	4.7	155
41	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.	3.6	152
42	Testicular dysgenesis syndrome: possible role of endocrine disrupters. Best Practice and Research in Clinical Endocrinology and Metabolism, 2006, 20, 77-90.	4.7	148
43	Adverse trends in male reproductive health: we may have reached a crucial â€~tipping point'. Journal of Developmental and Physical Disabilities, 2008, 31, 74-80.	3.6	148
44	Phthalate Excretion Pattern and Testicular Function: A Study of 881 Healthy Danish Men. Environmental Health Perspectives, 2012, 120, 1397-1403.	6.0	147
45	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.	3.6	145
46	Effects of ejaculatory frequency and season on variations in semen quality. Fertility and Sterility, 2004, 82, 358-366.	1.0	142
47	Different Roles of Prepubertal and Postpubertal Germ Cells and Sertoli Cells in the Regulation of Serum Inhibin B Levels. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 4451-4458.	3.6	142
48	Serum Inhibin B and Follicle-Stimulating Hormone Levels as Tools in the Evaluation of Infertile Men: Significance of Adequate Reference Values from Proven Fertile Men. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2873-2879.	3.6	141
49	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.	3.6	140
50	Low concentration of circulating antim $\tilde{A}^{1}/4$ llerian hormone is not predictive of reduced fecundability in young healthy women: a prospective cohort study. Fertility and Sterility, 2012, 98, 1602-1608.e2.	1.0	139
51	Urinary excretion of phthalate metabolites in 129 healthy Danish children and adolescents: Estimation of daily phthalate intake. Environmental Research, 2011, 111, 656-663.	7.5	130
52	Possible fetal determinants of male infertility. Nature Reviews Endocrinology, 2014, 10, 553-562.	9.6	129
53	The sensitivity of the child to sex steroids: possible impact of exogenous estrogens. Human Reproduction Update, 2006, 12, 341-349.	10.8	128
54	High urinary phthalate concentration associated with delayed pubarche in girls. Journal of Developmental and Physical Disabilities, 2012, 35, 216-226.	3.6	126

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55	Bisphenol A and other phenols in urine from Danish children and adolescents analyzed by isotope diluted TurboFlow-LC–MS/MS. International Journal of Hygiene and Environmental Health, 2013, 216, 710-720.	4.3	124
56	Environmental factors in declining human fertility. Nature Reviews Endocrinology, 2022, 18, 139-157.	9.6	123
57	Alcohol Consumption at the Time of Conception and Spontaneous Abortion. American Journal of Epidemiology, 2004, 160, 661-667.	3.4	121
58	Changes in urinary excretion of phthalates, phthalate substitutes, bisphenols and other polychlorinated and phenolic substances in young Danish men; 2009–2017. International Journal of Hygiene and Environmental Health, 2020, 223, 93-105.	4.3	118
59	Insulin-Like Factor 3 Levels in Cord Blood and Serum from Children: Effects of Age, Postnatal Hypothalamic-Pituitary-Gonadal Axis Activation, and Cryptorchidism. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4020-4027.	3.6	116
60	Individual serum levels of anti-Mullerian hormone in healthy girls persist through childhood and adolescence: a longitudinal cohort study. Human Reproduction, 2012, 27, 861-866.	0.9	115
61	Alcohol and male reproductive health: a cross-sectional study of 8344 healthy men from Europe and the USA. Human Reproduction, 2014, 29, 1801-1809.	0.9	114
62	Temporal Variability in Urinary Phthalate Metabolite Excretion Based on Spot, Morning, and 24-h Urine Samples: Considerations for Epidemiological Studies. Environmental Science & Environmental Science & 2013, 47, 958-967.	10.0	112
63	Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. Fertility and Sterility, 2017, 107, 74-82.e7.	1.0	108
64	Current exposure of 200 pregnant Danish women to phthalates, parabens and phenols. Reproduction, 2014, 147, 443-453.	2.6	106
65	A follow-up study of environmental and biologic determinants of fertility among 430 danish first-pregnancy planners: Design and methods. Reproductive Toxicology, 1998, 12, 19-27.	2.9	102
66	Serum Insulin-Like Factor 3 Levels during Puberty in Healthy Boys and Boys with Klinefelter Syndrome. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4705-4708.	3.6	102
67	Temporal variability in urinary excretion of bisphenol A and seven other phenols in spot, morning, and 24-h urine samples. Environmental Research, 2013, 126, 164-170.	7.5	102
68	Leydig cell micronodules are a common finding in testicular biopsies from men with impaired spermatogenesis and are associated with decreased testosterone/LH ratio. Journal of Pathology, 2003, 199, 378-386.	4.5	100
69	Impacts of food contact chemicals on human health: a consensus statement. Environmental Health, 2020, 19, 25.	4.0	100
70	Distress and reduced fertility: a follow-up study of first-pregnancy planners. Fertility and Sterility, 1999, 72, 47-53.	1.0	95
71	Vitamin D deficiency and low ionized calcium are linked with semen quality and sex steroid levels in infertile men. Human Reproduction, 2016, 31, 1875-1885.	0.9	95
72	Variation in Levels of Serum Inhibin B, Testosterone, Estradiol, Luteinizing Hormone, Follicle-Stimulating Hormone, and Sex Hormone-Binding Globulin in Monthly Samples from Healthy Men during a 17-Month Period: Possible Effects of Seasons. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 932-937.	3.6	92

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73	Concentrations of persistent organochlorine compounds in human milk and placenta are higher in Denmark than in Finland. Human Reproduction, 2007, 23, 201-210.	0.9	88
74	Testicular cancer trends as â€~whistle blowers' of testicular developmental problems in populations. Journal of Developmental and Physical Disabilities, 2007, 30, 198-205.	3.6	88
75	Urinary Phthalates From 168 Girls and Boys Measured Twice a Year During a 5-Year Period: Associations With Adrenal Androgen Levels and Puberty. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3755-3764.	3.6	86
76	Sex Differences in Reproductive Hormones During Mini-Puberty in Infants With Normal and Disordered Sex Development. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3028-3037.	3.6	86
77	Presence of benzophenones commonly used as UV filters and absorbers in paired maternal and fetal samples. Environment International, 2018, 110, 51-60.	10.0	84
78	Sex-specific Estrogen Levels and Reference Intervals from Infancy to Late Adulthood Determined by LC-MS/MS. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 754-768.	3.6	81
79	Association of Sleep Disturbances With Reduced Semen Quality: A Cross-sectional Study Among 953 Healthy Young Danish Men. American Journal of Epidemiology, 2013, 177, 1027-1037.	3.4	80
80	Human testicular insulin-like factor 3: in relation to development, reproductive hormones and andrological disorders. Journal of Developmental and Physical Disabilities, 2011, 34, 97-109.	3.6	78
81	Prenatal Exposure to Phthalates and Anogenital Distance in Male Infants from a Low-Exposed Danish Cohort (2010–2012). Environmental Health Perspectives, 2016, 124, 1107-1113.	6.0	78
82	Cumulative risk assessment of phthalate exposure of Danish children and adolescents using the hazard index approach. Journal of Developmental and Physical Disabilities, 2012, 35, 245-252.	3.6	76
83	Prenatal and adult exposures to smoking are associated with adverse effects on reproductive hormones, semen quality, final height and body mass index. Human Reproduction, 2011, 26, 1000-1011.	0.9	75
84	Spermaturia and serum hormone concentrations at the age of puberty in boys prenatally exposed to polychlorinated biphenyls. European Journal of Endocrinology, 2002, 146, 357-363.	3.7	74
85	Association between perfluorinated compounds and time to pregnancy in a prospective cohort of Danish couples attempting to conceive. Human Reproduction, 2012, 27, 873-880.	0.9	74
86	Prenatal Triclosan Exposure and Anthropometric Measures Including Anogenital Distance in Danish Infants. Environmental Health Perspectives, 2016, 124, 1261-1268.	6.0	71
87	Comparison of Short-Term Estrogenicity Tests for Identification of Hormone-Disrupting Chemicals. Environmental Health Perspectives, 1999, 107, 89.	6.0	70
88	Serum inhibin B levels during male childhood and puberty. Molecular and Cellular Endocrinology, 2001, 180, 103-107.	3.2	70
89	Inhibition of tyrosine kinases PDGFR and C-Kit by imatinib mesylate interferes with postnatal testicular development in the rat. Journal of Developmental and Physical Disabilities, 2007, 30, 366-376.	3.6	70
90	Serum IGF1 and insulin levels in girls with normal and precocious puberty. European Journal of Endocrinology, 2012, 166, 903-910.	3.7	70

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91	Urinary Concentrations of Di(2â€ethylhexyl) Phthalate Metabolites and Serum Reproductive Hormones: Pooled Analysis of Fertile and Infertile Men. Journal of Andrology, 2012, 33, 488-498.	2.0	70
92	Expression and localization of N- and E-cadherin in the human testis and epididymis. Journal of Developmental and Physical Disabilities, 1994, 17, 174-180.	3.6	68
93	Increase in maternal placental growth hormone during pregnancy and disappearance during parturition in normal and growth hormone-deficient pregnancies. American Journal of Obstetrics and Gynecology, 2003, 188, 247-251.	1.3	68
94	The Effects of Gonadotropin Suppression and Selective Replacement on Insulin-Like Factor 3 Secretion in Normal Adult Men. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1108-1111.	3.6	67
95	Associations between urinary metabolites of di(2-ethylhexyl) phthalate and reproductive hormones in fertile men. Journal of Developmental and Physical Disabilities, 2011, 34, 369-378.	3.6	67
96	Endocrine potency of wastewater: Contents of endocrine disrupting chemicals and effects measured by in vivo and in vitro assays. Environmental Toxicology and Chemistry, 2011, 30, 413-426.	4.3	64
97	Science and policy on endocrine disrupters must not be mixed: a reply to a "common sense― intervention by toxicology journal editors. Environmental Health, 2013, 12, 69.	4.0	64
98	Interpretation of growth hormone provocative tests: comparison of cut-off values in four European laboratories. European Journal of Endocrinology, 1995, 132, 340-343.	3.7	63
99	Diurnal Rhythm in Serum Levels of Inhibin B in Normal Men: Relation to Testicular Steroids and Gonadotropins ¹ . Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1664-1669.	3.6	63
100	Age-related changes in expression of the neural cell adhesion molecule in skeletal muscle: a comparative study of newborn, adult and aged rats. Biochemical Journal, 1993, 290, 641-648.	3.7	61
101	Serum inhibin-b in fertile men is strongly correlated with low but not high sperm counts: a coordinated study of 1,797 European and US men. Fertility and Sterility, 2010, 94, 2128-2134.	1.0	61
102	Sex, age, pubertal development and use of oral contraceptives in relation to serum concentrations of DHEA, DHEAS, 17α-hydroxyprogesterone, Δ4-androstenedione, testosterone and their ratios in children, adolescents and young adults. Clinica Chimica Acta, 2014, 437, 6-13.	1.1	61
103	Estradiol levels in prepubertal boys and girls - analytical challenges. Journal of Developmental and Physical Disabilities, 2004, 27, 266-273.	3.6	58
104	Serum concentrations of DHEA, DHEAS, 17î±-hydroxyprogesterone, î"4-androstenedione and testosterone in children determined by TurboFlow-LC–MS/MS. Clinica Chimica Acta, 2013, 419, 95-101.	1.1	58
105	Changes in serum concentrations of growth hormone, insulin, insulin- like growth factor and insulin-like growth factor-binding proteins 1 and 3 and urinary growth hormone excretion during the menstrual cycle. Human Reproduction, 1997, 12, 2123-2128.	0.9	57
106	Temperature dependence of the passivation layer on graphite. Journal of Power Sources, 1999, 81-82, 286-290.	7.8	55
107	Environmental phenols and parabens in adipose tissue from hospitalized adults in Southern Spain. Environment International, 2018, 119, 203-211.	10.0	55
108	Longitudinal Study of Serum Placental GH in 455 Normal Pregnancies: Correlation to Gestational Age, Fetal Gender, and Weight. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2734-2739.	3.6	54

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109	Serum concentrations of Antiâ€Müllerian Hormone (AMH) in 95 patients with Klinefelter syndrome with or without cryptorchidism. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 839-845.	1.5	54
110	Assumed non-persistent environmental chemicals in human adipose tissue; matrix stability and correlation with levels measured in urine and serum. Environmental Research, 2017, 156, 120-127.	7.5	53
111	Spontaneous Abortion and Physical Strain Around Implantation: A Follow-Up Study of First-Pregnancy Planners. Epidemiology, 2000, $11,18$ -23.	2.7	53
112	A cohort effect on serum testosterone levels in Finnish men. European Journal of Endocrinology, 2013, 168, 227-233.	3.7	52
113	Reproductive hormone profile and pubertal development in 14-year-old boys prenatally exposed to polychlorinated biphenyls. Reproductive Toxicology, 2012, 34, 498-503.	2.9	51
114	Serum Sex Hormone-Binding Globulin Levels in Healthy Children and Girls with Precocious Puberty before and during Gonadotropin-Releasing Hormone Agonist Treatment. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3189-3196.	3.6	50
115	Polybrominated Diphenyl Ethers and Perfluoroalkyl Substances in Serum of Pregnant Women: Levels, Correlations, and Potential Health Implications. Archives of Environmental Contamination and Toxicology, 2014, 67, 9-20.	4.1	50
116	Isotope-dilution TurboFlow-LC-MS/MS method for simultaneous quantification of ten steroid metabolites in serum. Clinica Chimica Acta, 2017, 468, 180-186.	1.1	50
117	Serum Phthalate and Triclosan Levels Have Opposing Associations With Risk Factors for Gestational Diabetes Mellitus. Frontiers in Endocrinology, 2018, 9, 99.	3.5	49
118	The Association of Reproductive Hormone Levels and All-Cause, Cancer, and Cardiovascular Disease Mortality in Men. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4472-4480.	3.6	48
119	Exposure assessment of prepubertal children to steroid endocrine disrupters. Analytica Chimica Acta, 2007, 586, 105-114.	5.4	47
120	Urinary phthalate excretion in 555 healthy Danish boys with and without pubertal gynaecomastia. Journal of Developmental and Physical Disabilities, 2012, 35, 227-235.	3.6	47
121	Effects of Growth Hormone Replacement Therapy on IGF-Related Parameters and on the Pituitary-Gonadal Axis in GH-Deficient Males. Hormone Research in Paediatrics, 1998, 49, 269-278.	1.8	46
122	Primary testicular failure in Klinefelter's syndrome: the use of bivariate luteinizing hormone-testosterone reference charts. Clinical Endocrinology, 2007, 66, 276-281.	2.4	46
123	Inhibin B: A Marker for the Functional State of the Seminiferous Epithelium in Patients with Azoospermia Factor c Microdeletions. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 5618-5624.	3.6	45
124	Testosterone Production is Better Preserved After 16 than 20 Gray Irradiation Treatment Against Testicular Carcinoma In Situ Cells. International Journal of Radiation Oncology Biology Physics, 2009, 75, 672-676.	0.8	45
125	Low Testosterone: A Risk Marker Rather Than a Risk Factor for Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3180-3190.	3.6	45
126	Characterization of NCAM expression and function in BT4C and BT4Cn glioma cells. International Journal of Cancer, 1991, 47, 124-129.	5.1	41

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127	Inhibin B in the assessment of seminiferous tubular function. Best Practice and Research in Clinical Endocrinology and Metabolism, 2000, 14, 389-397.	4.7	41
128	Prenatal bisphenol A exposure is associated with language development but not with ADHD-related behavior in toddlers from the Odense Child Cohort. Environmental Research, 2019, 170, 398-405.	7.5	41
129	UV filters analyzed by isotope diluted TurboFlow-LC–MS/MS in urine from Danish children and adolescents. International Journal of Hygiene and Environmental Health, 2017, 220, 244-253.	4.3	40
130	Prenatal phthalate exposure and language development in toddlers from the Odense Child Cohort. Neurotoxicology and Teratology, 2018, 65, 34-41.	2.4	40
131	Uterus and ovaries in girls and young women with Turner syndrome evaluated by ultrasound and magnetic resonance imaging. Clinical Endocrinology, 2011, 74, 756-761.	2.4	39
132	Serum levels of insulin-like factor 3, anti-Müllerian hormone, inhibin B, and testosterone during pubertal transition in healthy boys: a longitudinal pilot study. Reproduction, 2014, 147, 529-535.	2.6	37
133	Dermal Uptake of Benzophenone-3 from Clothing. Environmental Science & Environ	10.0	37
134	Pyrethroid insecticide exposure and reproductive hormone levels in healthy Japanese male subjects. Andrology, 2014, 2, 416-420.	3.5	36
135	Populations, decreasing fertility, and reproductive health. Lancet, The, 2019, 393, 1500-1501.	13.7	36
136	Harmonization of Human Biomonitoring Studies in Europe: Characteristics of the HBM4EU-Aligned Studies Participants. International Journal of Environmental Research and Public Health, 2022, 19, 6787.	2.6	36
137	No association between exposure to perfluorinated compounds and congenital cryptorchidism: a nested case–control study among 215 boys from Denmark and Finland. Reproduction, 2014, 147, 411-417.	2.6	34
138	Reproductive parameters in young men living in Rochester, New York. Fertility and Sterility, 2014, 101, 1064-1071.	1.0	32
139	Exposure to UV filters during summer and winter in Danish kindergarten children. Environment International, 2017, 99, 177-184.	10.0	32
140	Variations in repeated serum concentrations of UV filters, phthalates, phenols and parabens during pregnancy. Environment International, 2019, 123, 318-324.	10.0	32
141	Inhibin A and B in adolescents and young adults with Turner's syndrome and no sign of spontaneous puberty. Human Reproduction, 2002, 17, 2049-2053.	0.9	31
142	Insulin-Like Factor 3 Levels in Second-Trimester Amniotic Fluid. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4048-4051.	3.6	31
143	Reference ranges of 17-hydroxyprogesterone, DHEA, DHEAS, androstenedione, total and free testosterone determined by TurboFlow-LC–MS/MS and associations to health markers in 304 men. Clinica Chimica Acta, 2016, 454, 82-88.	1.1	31
144	Presence of parabens, phenols and phthalates in paired maternal serum, urine and amniotic fluid. Environment International, 2022, 158, 106987.	10.0	31

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145	Estimated Daily Intake and Hazard Quotients and Indices of Phthtalate Diesters for Young Danish Men. Environmental Science & E	10.0	30
146	Urinary excretion of phenols, parabens and benzophenones in young men: Associations to reproductive hormones and semen quality are modified by mutations in the Filaggrin gene. Environment International, 2018, 121, 365-374.	10.0	30
147	Considerations for estimating daily intake values of nonpersistent environmental endocrine disruptors based on urinary biomonitoring data. Reproduction, 2014, 147, 455-463.	2.6	29
148	Bisphenol A, phthalate metabolites and glucose homeostasis in healthy normal-weight children. Endocrine Connections, 2018, 7, 232-238.	1.9	29
149	Nodal Signaling Regulates Germ Cell Development and Establishment of Seminiferous Cords in the Human Fetal Testis. Cell Reports, 2018, 25, 1924-1937.e4.	6.4	29
150	Development and validation of a mass spectrometry-based assay for quantification of insulin-like factor 3 in human serum. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1913-1920.	2.3	29
151	Characterization of Human Adrenal Steroidogenesis During Fetal Development. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1802-1812.	3.6	28
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