List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Control of Primordial Follicle Recruitment by Anti-MuÌ^llerian Hormone in the Mouse Ovary1. Endocrinology, 1999, 140, 5789-5796.	1.4	842
2	Serum anti-Mullerian hormone levels: a novel measure of ovarian reserve. Human Reproduction, 2002, 17, 3065-3071.	0.4	836
3	Antimüllerian hormone serum levels: a putative marker for ovarian aging. Fertility and Sterility, 2002, 77, 357-362.	0.5	787
4	Anti-MuÌ`llerian hormone: a new marker for ovarian function. Reproduction, 2006, 131, 1-9.	1.1	689
5	Anti-MuÌ^llerian Hormone Attenuates the Effects of FSH on Follicle Development in the Mouse Ovary. Endocrinology, 2001, 142, 4891-4899.	1.4	616
6	Serum antimüllerian hormone levels best reflect the reproductive decline with age in normal women with proven fertility: A longitudinal study. Fertility and Sterility, 2005, 83, 979-987.	0.5	510
7	Measures of Bioavailable Serum Testosterone and Estradiol and Their Relationships with Muscle Strength, Bone Density, and Body Composition in Elderly Men*. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 3276-3282.	1.8	509
8	Corticosteroid Therapy in Severe Illness. New England Journal of Medicine, 1997, 337, 1285-1292.	13.9	475
9	Anti-MuÌ^llerian Hormone Serum Concentrations in Normoovulatory and Anovulatory Women of Reproductive Age. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 318-323.	1.8	448
10	Anti-MuÌ^llerian Hormone Levels in the Spontaneous Menstrual Cycle Do Not Show Substantial Fluctuation. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4057-4063.	1.8	447
11	Low Levels of Endogenous Androgens Increase the Risk of Atherosclerosis in Elderly Men: The Rotterdam Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3632-3639.	1.8	430
12	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids <i>in Vivo</i> <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 1998, 83, 144-151.	1.8	420
13	Predictors of poor ovarian response in in vitro fertilization: a prospective study comparing basal markers of ovarian reserve. Fertility and Sterility, 2002, 77, 328-336.	0.5	394
14	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids in Vivo. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 144-151.	1.8	377
15	Phase I study of peptide receptor radionuclide therapy with [111In-DTPA0]octreotide: The rotterdam experience. Seminars in Nuclear Medicine, 2002, 32, 110-122.	2.5	364
16	Serum Anti-Müllerian Hormone Levels Reflect the Size of the Primordial Follicle Pool in Mice. Endocrinology, 2006, 147, 3228-3234.	1.4	320
17	A Polymorphism in the Glucocorticoid Receptor Gene, Which Decreases Sensitivity to Glucocorticoids In Vivo, Is Associated With Low Insulin and Cholesterol Levels. Diabetes, 2002, 51, 3128-3134.	0.3	294
18	Serum Inhibin B as a Marker of Spermatogenesis. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3110-3114.	1.8	286

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19	Identification of the Bcl I polymorphism in the glucocorticoid receptor gene: association with sensitivity to glucocorticoids in vivo and body mass index. Clinical Endocrinology, 2003, 59, 585-592.	1.2	279
20	Evidence for inhibin-like activity in bovine follicular fluid. Nature, 1976, 263, 71-72.	13.7	263
21	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 1998. 83. 47-54.	1.8	253
22	Anti-müllerian hormone is a promising predictor for the occurrence of the menopausal transition. Menopause, 2004, 11, 601-606.	0.8	247
23	Pasireotide Alone or with Cabergoline and Ketoconazole in Cushing's Disease. New England Journal of Medicine, 2010, 362, 1846-1848.	13.9	233
24	Relationship of Serum AntimuÌ^llerian Hormone Concentration to Age at Menopause. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2129-2134.	1.8	232
25	LEVELS OF FOLLICLE-STIMULATING HORMONE, LUTEINIZING HORMONE, OESTRADIOL-17Î <sup>2</sup> AND PROGESTERONE AND FOLLICULAR GROWTH IN THE PSEUDOPREGNANT RAT. Journal of Endocrinology, 1975, 64, 37-47.	'1.2	226
26	Growth patterns of nondominant ovarian follicles during the normal menstrual cycle. Fertility and Sterility, 1990, 54, 638-642.	0.5	225
27	Loss of ovarian reserve after uterine artery embolization: a randomized comparison with hysterectomy. Human Reproduction, 2007, 22, 1996-2005.	0.4	225
28	Adrenal glands of mouse and rat do not synthesize androgens. Life Sciences, 1992, 50, 857-861.	2.0	216
29	Inhibin. Physiological Reviews, 1988, 68, 555-607.	13.1	214
30	Estrogen Receptor Î $\pm$ Gene Polymorphisms and Risk of Myocardial Infarction. JAMA - Journal of the American Medical Association, 2004, 291, 2969.	3.8	208
31	Lack of association between five polymorphisms in the human glucocorticoid receptor gene and glucocorticoid resistance. Human Genetics, 1997, 99, 663-668.	1.8	207
32	Anti-MuÌ`llerian Hormone, Inhibin B, and Antral Follicle Count in Young Women with Ovarian Failure. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 786-792.	1.8	207
33	Serum Anti-Müllerian Hormone Levels in Healthy Females: A Nomogram Ranging from Infancy to Adulthood. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4650-4655.	1.8	203
34	Evaluation of a radioimmunoassay for testosterone estimation. The Journal of Steroid Biochemistry, 1973, 4, 665-676.	1.3	193
35	Adrenal Insufficiency in Meningococcal Sepsis: Bioavailable Cortisol Levels and Impact of Interleukin-6 Levels and Intubation with Etomidate on Adrenal Function and Mortality. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5110-5117.	1.8	183
36	Genetic Determinants of Serum Testosterone Concentrations in Men. PLoS Genetics, 2011, 7, e1002313.	1.5	178

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37	The number of antral follicles in normal women with proven fertility is the best reflection of reproductive age. Human Reproduction, 2003, 18, 700-706.	0.4	177
38	Two Polymorphisms in the Glucocorticoid Receptor Gene Directly Affect Glucocorticoid-Regulated Gene Expression. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5804-5810.	1.8	176
39	Evaluation of anti-Müllerian hormone as a test for the prediction of ovarian reserve. Fertility and Sterility, 2008, 90, 737-743.	0.5	171
40	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 47-54.	1.8	168
41	Decremental follicle-stimulating hormone and dominant follicle development during the normal menstrual cycle. Fertility and Sterility, 1995, 64, 37-43.	0.5	167
42	Anti-MuÌ^llerian Hormone Is a Sensitive Serum Marker for Gonadal Function in Women Treated for Hodgkin's Lymphoma during Childhood. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3869-3874.	1.8	166
43	Shift Work at Young Age Is Associated with Elevated Long-Term Cortisol Levels and Body Mass Index. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1862-E1865.	1.8	164
44	Evidence of Limited Contributions for Intratumoral Steroidogenesis in Prostate Cancer. Cancer Research, 2010, 70, 1256-1264.	0.4	160
45	Corticotropin-Releasing Factor (Ovine) and Vasopressin Exert a Synergistic Effect on Adrenocorticotropin Release in Man. Journal of Clinical Endocrinology and Metabolism, 1984, 58, 298-303.	1.8	157
46	Assessment of ovarian reserve in adult childhood cancer survivors using anti-Mullerian hormone. Human Reproduction, 2008, 24, 982-990.	0.4	155
47	The activin Aâ€follistatin system: potent regulator of human extracellular matrix mineralization. FASEB Journal, 2007, 21, 2949-2960.	0.2	152
48	A Genome-Wide Association Meta-Analysis of Circulating Sex Hormone–Binding Globulin Reveals Multiple Loci Implicated in Sex Steroid Hormone Regulation. PLoS Genetics, 2012, 8, e1002805.	1.5	151
49	Endocrine effects of tetrabromobisphenol-A (TBBPA) in Wistar rats as tested in a one-generation reproduction study and a subacute toxicity study. Toxicology, 2008, 245, 76-89.	2.0	150
50	Serum Bioactive and Immunoreactive Luteinizing Hormone and Follicle-Stimulating Hormone Levels in Women with Cycle Abnormalities, with or without Polycystic Ovarian Disease*. Journal of Clinical Endocrinology and Metabolism, 1991, 73, 811-817.	1.8	149
51	Etomidate Suppresses Adrenocortical Function by Inhibition of 1 lβ-Hydroxylation. Journal of Clinical Endocrinology and Metabolism, 1984, 59, 1143-1147.	1.8	148
52	One single dose of etomidate negatively influences adrenocortical performance for at least 24â€ <sup>–</sup> h in children with meningococcal sepsis. Intensive Care Medicine, 2008, 34, 163-168.	3.9	144
53	Melatonin and melatonin-progestin combinations alter pituitary-ovarian function in women and can inhibit ovulation. Journal of Clinical Endocrinology and Metabolism, 1992, 74, 108-117.	1.8	141
54	Inhibin Reduces Spermatogonial Numbers in Testes of Adult Mice and Chinese Hamsters. Endocrinology, 1989, 125, 1898-1903.	1.4	136

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55	17Â-Hydroxysteroid Dehydrogenase-3 Deficiency: Diagnosis, Phenotypic Variability, Population Genetics, and Worldwide Distribution of Ancient and de Novo Mutations. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 4713-4721.	1.8	136
56	Increased Oocyte Degeneration and Follicular Atresia during the Estrous Cycle in Anti-MuÌ^llerian Hormone Null Mice. Endocrinology, 2007, 148, 2301-2308.	1.4	134
57	Endogenous Sex Hormones, Sex Hormone-Binding Globulin, and the Risk of Incident Vertebral Fractures in Elderly Men and Women: The Rotterdam Study. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3261-3269.	1.8	133
58	The Mechanism of the Suppressive Action of Bromocriptine on Adrenocorticotropin Secretion in Patients with Cushing′s Disease and Nelson′s Syndrome*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 307-311.	1.8	131
59	Changes in anti-Mullerian hormone serum concentrations over time suggest delayed ovarian ageing in normogonadotrophic anovulatory infertility. Human Reproduction, 2004, 19, 2036-2042.	0.4	131
60	Salivary Cortisol Is Related to Atherosclerosis of Carotid Arteries. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3741-3747.	1.8	130
61	High Prevalence of Central Adrenal Insufficiency in Patients with Prader-Willi Syndrome. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1649-1654.	1.8	126
62	Differential Inhibition of 17α-Hydroxylase and 17,20-Lyase Activities by Three Novel Missense CYP17 Mutations Identified in Patients with P450c17 Deficiency. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 5714-5721.	1.8	119
63	Low Levels of Endogenous Androgens Increase the Risk of Atherosclerosis in Elderly Men: The Rotterdam Study. , 0, .		119
64	Does folic acid and zinc sulphate intervention affect endocrine parameters and sperm characteristics in men?. Journal of Developmental and Physical Disabilities, 2006, 29, 339-345.	3.6	118
65	Calculation of Bioavailable and Free Testosterone in Men: A Comparison of 5 Published Algorithms. Clinical Chemistry, 2006, 52, 1777-1784.	1.5	116
66	In Men, Peripheral Estradiol Levels Directly Reflect the Action of Estrogens at the Hypothalamo-Pituitary Level to Inhibit Gonadotropin Secretion. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3324-3328.	1.8	115
67	Anti-Müllerian hormone: a marker for oocyte quantity, oocyte quality and embryo quality?. Reproductive BioMedicine Online, 2008, 16, 664-670.	1.1	113
68	Inhibin $\hat{a} \in$ " fact or artifact. Molecular and Cellular Endocrinology, 1979, 13, 1-10.	1.6	112
69	Intergenerational risk sharing within funded pension schemes. Journal of Pension Economics and Finance, 2011, 10, 1-29.	0.6	110
70	Anti-mullerian hormone as a marker of ovarian function in women after chemotherapy and radiotherapy for haematological malignancies. Human Reproduction, 2008, 23, 674-678.	0.4	109
71	Genetic polymorphisms of GnRH and gonadotrophic hormone receptors affect the phenotype of polycystic ovary syndrome. Human Reproduction, 2009, 24, 2014-2022.	0.4	108
72	THE ROLE OF PROLACTIN IN THE RESTORATION OF OVARIAN FUNCTION DURING THE EARLY POSTâ€PARTUM PERIOD IN THE HUMAN FEMALE. Clinical Endocrinology, 1975, 4, 15-25.	1.2	107

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73	The phenotype of polycystic ovary syndrome ameliorates with aging. Fertility and Sterility, 2011, 96, 1259-1265.	0.5	107
74	Aromatase inhibitors in men: effects and therapeutic options. Reproductive Biology and Endocrinology, 2011, 9, 93.	1.4	107
75	Differential Hormone-Dependent Transcriptional Activation and -Repression by Naturally Occurring Human Glucocorticoid Receptor Variants. Molecular Endocrinology, 1997, 11, 1156-1164.	3.7	103
76	Estrogen receptor alpha gene polymorphisms are associated with estradiol levels in postmenopausal women. European Journal of Endocrinology, 2005, 153, 327-334.	1.9	102
77	A Novel Tool in the Diagnosis and Follow-Up of (Cyclic) Cushing's Syndrome: Measurement of Long-Term Cortisol in Scalp Hair. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1836-E1843.	1.8	99
78	Glucocorticoid Receptor Gene and Risk of Cardiovascular Disease. Archives of Internal Medicine, 2008, 168, 33.	4.3	98
79	Anti-Müllerian hormone and anti-Müllerian hormone type II receptor polymorphisms are associated with follicular phase estradiol levels in normo-ovulatory women. Human Reproduction, 2007, 22, 1547-1554.	0.4	97
80	Inhibin Interferes with Activin Signaling at the Level of the Activin Receptor Complex in Chinese Hamster Ovary Cells <sup>1</sup> . Endocrinology, 1997, 138, 2928-2936.	1.4	96
81	Increased Expression of the Glucocorticoid Receptor-A Translational Isoform as a Result of the ER22/23EK Polymorphism. Molecular Endocrinology, 2005, 19, 1687-1696.	3.7	96
82	Isolated 17,20-Lyase Deficiency due to the Cytochrome b5 Mutation W27X. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 994-999.	1.8	96
83	Duration of breastfeeding and gender are associated with methylation of the LEPTIN gene in very young children. Pediatric Research, 2013, 74, 344-349.	1.1	96
84	Fat mass rather than muscle strength is the major determinant of physical function and disability in postmenopausal women younger than 75 years of age. Menopause, 2006, 13, 474-481.	0.8	95
85	Association between ovarian changes assessed by transvaginal sonography and clinical and endocrine signs of the polycystic ovary syndrome. Fertility and Sterility, 1993, 59, 544-549.	0.5	94
86	Free Androgen Index and Leptin Are the Most Prominent Endocrine Predictors of Ovarian Response during Clomiphene Citrate Induction of Ovulation in Normogonadotropic Oligoamenorrheic Infertility <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 2000, 85, 676-682.	1.8	94
87	Do cycle disturbances explain the age-related decline of female fertility? Cycle characteristics of women aged over 40 years compared with a reference population of young women. Human Reproduction, 2003, 18, 495-501.	0.4	94
88	Association of the ER22/23EK polymorphism in the glucocorticoid receptor gene with survival and C-reactive protein levels in elderly men. American Journal of Medicine, 2004, 117, 158-162.	0.6	90
89	Inhibin B is superior to FSH as a serum marker for spermatogenesis in men treated for Hodgkin's lymphoma with chemotherapy during childhood. Human Reproduction, 2007, 22, 3215-3222.	0.4	87
90	Eight Common Genetic Variants Associated with Serum DHEAS Levels Suggest a Key Role in Ageing Mechanisms. PLoS Genetics, 2011, 7, e1002025.	1.5	87

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91	Endogenous oestrogens are related to cognition in healthy elderly women. Clinical Endocrinology, 2005, 63, 50-55.	1.2	86
92	Glucocorticoid Receptor Polymorphism Affects Transrepression But Not Transactivation. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2800-2803.	1.8	86
93	Major Surgery Within the First 3 Months of Life and Subsequent Biobehavioral Pain Responses to Immunization at Later Age: A Case Comparison Study. Pediatrics, 2003, 111, 129-135.	1.0	85
94	Cortisol receptor resistance: the variability of its clinical presentation and response to treatment. Journal of Clinical Endocrinology and Metabolism, 1992, 74, 313-321.	1.8	85
95	Differential adaptation of glucocorticoid sensitivity of peripheral blood mononuclear leukocytes in patients with sepsis or septic shock. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 1799-1803.	1.8	85
96	Luteinizing Hormone (LH)-Responsive Cushing's Syndrome: The Demonstration of LH Receptor Messenger Ribonucleic Acid in Hyperplastic Adrenal Cells, which Respond to Chorionic Gonadotropin and Serotonin Agonistsin Vitro. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 230-237.	1.8	84
97	Effect of hypothyroidism on ovarian follicular development, granulosa cell proliferation and peripheral hormone levels in the prepubertal rat. European Journal of Endocrinology, 1996, 134, 649-654.	1.9	80
98	Higher Estrogen Levels Are Not Associated With Larger Hippocampi and Better Memory Performance. Archives of Neurology, 2003, 60, 213.	4.9	79
99	Free Androgen Index and Leptin Are the Most Prominent Endocrine Predictors of Ovarian Response during Clomiphene Citrate Induction of Ovulation in Normogonadotropic Oligoamenorrheic Infertility. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 676-682.	1.8	79
100	Failure of Clinical Remission after Transsphenoidal Removal of a Microadenoma in a Patient with Cushing's Disease: Multiple Hyperplastic and Adenomatous Cell Nests in Surrounding Pituitary Tissuetitle. Journal of Clinical Endocrinology and Metabolism, 1980, 50, 793-795.	1.8	77
101	Development of the Adult-Type Leydig Cell Population in the Rat Is Affected by Neonatal Thyroid Hormone Levels1. Biology of Reproduction, 1998, 59, 344-350.	1.2	77
102	Estradiol Improves Cerebellar Memory Formation by Activating Estrogen Receptor Î <sup>2</sup> . Journal of Neuroscience, 2007, 27, 10832-10839.	1.7	77
103	Endogenous estradiol and risk of dementia in women and men: The Rotterdam Study. Annals of Neurology, 2003, 53, 607-615.	2.8	76
104	Associations of Sex-Hormone-Binding Globulin (SHBG) with Non-SHBG-Bound Levels of Testosterone and Estradiol in Independently Living Men. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 157-162.	1.8	75
105	The importance of oestrogens in males. Clinical Endocrinology, 2003, 58, 529-542.	1.2	74
106	FSH receptor genotype is associated with pregnancy but not with ovarian response in IVF. Reproductive BioMedicine Online, 2006, 13, 687-695.	1.1	73
107	Glucocorticoid receptor mRNA levels are selectively decreased in neutrophils of children with sepsis. Intensive Care Medicine, 2009, 35, 1247-1254.	3.9	72
108	Metastatic Cancer of the Prostate Managed with Buserelin Versus Buserelin Plus Cyproterone Acetate. Journal of Urology, 1987, 137, 912-918.	0.2	71

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109	Long-Term Effects of Irradiation Before Adulthood on Reproductive Function in the Male Rhesus Monkey1. Biology of Reproduction, 2002, 66, 486-494.	1.2	69
110	Inhibin B: a novel marker of spermatogenesis. Annals of Medicine, 2003, 35, 12-20.	1.5	69
111	Testosterone Secretion by Cultured Arrhenoblastoma Cells: Suppression by a Luteinizing Hormone-Releasing Hormone Agonist. Journal of Clinical Endocrinology and Metabolism, 1982, 54, 450-454.	1.8	67
112	Endocrine activity of the postmenopausal ovary: the effects of pituitary down-regulation and oophorectomy. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 2163-2167.	1.8	67
113	Arterial stiffness in postmenopausal women. Journal of Hypertension, 2002, 20, 2165-2172.	0.3	66
114	Limited Value of Ovarian Function Markers following Orthotopic Transplantation of Ovarian Tissue after Gonadotoxic Treatment. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1136-1144.	1.8	65
115	A Functional Anti-Müllerian Hormone Gene Polymorphism Is Associated with Follicle Number and Androgen Levels in Polycystic Ovary Syndrome Patients. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1310-1316.	1.8	64
116	SEX HORMONE BINDING GLOBULIN IN POSTMENOPAUSAL WOMEN: A PREDICTOR OF OSTEOPOROSIS SUPERIOR TO ENDOGENOUS OESTROGENS. Clinical Endocrinology, 1989, 31, 499-509.	1.2	63
117	17β-Oestradiol, androstenedione and inhibin levels in fluid from individual follicles of normal and polycystic ovaries, and in ovaries from androgen treated female to male transsexuals. Clinical Endocrinology, 1992, 36, 565-571.	1.2	63
118	Endothelin-1 and Blood Pressure After Inhibition of Nitric Oxide Synthesis in Human Septic Shock. Circulation, 1999, 99, 271-275.	1.6	63
119	Familial Cortisol Resistance: Differential Diagnostic and Therapeutic Aspects. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 1328-1333.	1.8	61
120	Characterization of a promoter polymorphism in the glucocorticoid receptor gene and its relationship to three other polymorphisms. Clinical Endocrinology, 2004, 61, 573-581.	1.2	61
121	A Common Polymorphism in theCYP3A7Gene Is Associated with a Nearly 50% Reduction in Serum Dehydroepiandrosterone Sulfate Levels. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5313-5316.	1.8	60
122	Testicular Failure in Boys with Prader-Willi Syndrome: Longitudinal Studies of Reproductive Hormones. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E452-E459.	1.8	60
123	Genetic Determinants of Circulating Estrogen Levels and Evidence of a Causal Effect of Estradiol on Bone Density in Men. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 991-1004.	1.8	60
124	Human growth-differentiation factor 3 (hGDF3): developmental regulation in human teratocarcinoma cell lines and expression in primary testicular germ cell tumours. Oncogene, 1998, 16, 95-103.	2.6	58
125	Dietary intervention in prostate cancer patients: PSA response in a randomized double-blind placebo-controlled study. International Journal of Cancer, 2005, 113, 835-840.	2.3	58
126	Normal human follicle development: an evaluation of correlations with oestradiol, androstenedione and progesterone levels in individual follicles. Clinical Endocrinology, 1996, 44, 191-198.	1.2	57

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127	Five Patients with Biochemical and/or Clinical Generalized Glucocorticoid Resistance without Alterations in the Glucocorticoid Receptor Gene*. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2076-2081.	1.8	57
128	Organic Anion Transporter 1B1: An Important Factor in Hepatic Thyroid Hormone and Estrogen Transport and Metabolism. Endocrinology, 2008, 149, 4695-4701.	1.4	57
129	The association of serum testosterone levels and ventricular repolarization. European Journal of Epidemiology, 2010, 25, 21-28.	2.5	57
130	THE ROLE OF PROLACTIN IN THE RESTORATION OF OVARIAN FUNCTION DURING THE EARLY POSTâ€₽ARTUM PERIOD IN THE HUMAN FEMALE. Clinical Endocrinology, 1975, 4, 27-38.	1.2	55
131	Natural variants of the β isoform of the human glucocorticoid receptor do not alter sensitivity to glucocorticoids. Molecular and Cellular Endocrinology, 1999, 153, 163-168.	1.6	55
132	Serum Dehydroepiandrosterone Sulfate Levels and Pubarche in Short Children Born Small for Gestational Age before and during Growth Hormone Treatment. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 712-717.	1.8	55
133	Use of ovarian reserve tests for the prediction of ongoing pregnancy in couples with unexplained or mild male infertility. Reproductive BioMedicine Online, 2006, 12, 182-190.	1.1	55
134	Associations between promoter usage and alternative splicing of the glucocorticoid receptor gene. Journal of Molecular Endocrinology, 2007, 38, 91-98.	1.1	53
135	The hypothalamusâ€pituitaryâ€ŧestis axis in boys during the first six months of life: a comparison of cryptorchidism and hypospadias cases with controls. Journal of Developmental and Physical Disabilities, 2009, 32, 453-461.	3.6	49
136	ETIOLOGICAL STUDIES OF SEVERE OR FAMILIAL HYPOSPADIAS. Journal of Urology, 2001, 165, 1246-1254.	0.2	48
137	Expression of the Human Glucocorticoid Receptor Splice Variants α, β, and P in Peripheral Blood Mononuclear Leukocytes in Healthy Controls and in Patients with Hyper- and Hypocortisolism. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6237-6243.	1.8	48
138	Differential Regulation of Synthetic Glucocorticoids on Gene Expression Levels of Glucocorticoid-Induced Leucine Zipper and Interleukin-2. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2994-3000.	1.8	48
139	Predictors of recovery of ovarian function during weight gain in anorexia nervosa. Fertility and Sterility, 2007, 87, 902-908.	0.5	48
140	Secretion of Steroids, Growth Factors, and Cytokines by Immortalized Mouse Granulosa Cell Lines1. Biology of Reproduction, 1994, 50, 1190-1202.	1.2	47
141	Absent biologically relevant associations between serum inhibin B concentrations and characteristics of polycystic ovary syndrome in normogonadotrophic anovulatory infertility. Human Reproduction, 2001, 16, 1359-1364.	0.4	47
142	Increased serum inhibin B levels after varicocele treatment. Clinical Endocrinology, 2001, 54, 775-780.	1.2	45
143	Pension fund investments and the valuation of liabilities under conditional indexation. Insurance: Mathematics and Economics, 2008, 42, 1-13.	0.7	44
144	Serum levels of sex hormone-binding globulin (SHBG) are not associated with lower levels of non-SHBG-bound testosterone in male newborns and healthy adult men Clinical Endocrinology, 2005, 62, 498-503.	1.2	42

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145	Anti-tumor and endocrine effects of chronic LHRH agonist treatment (Buserelin) with or without tamoxifen in premenopausal metastatic breast cancer. Breast Cancer Research and Treatment, 1984, 4, 209-220.	1.1	41
146	Successful Treatment with SMS 201-995 of Cushing's Syndrome Caused by Ectopic Adrenocorticotropin Secretion From a Metastatic Gastrin-Secreting Pancreatic Islet Cell Carcinoma. Journal of Clinical Endocrinology and Metabolism, 1988, 67, 1080-1083.	1.8	41
147	Effects of a Luteinizing Hormone-Releasing Hormone Analog and Tamoxifen on the Growth of an Estrogen-Induced Prolactin-Secreting Rat Pituitary Tumor and Its Influence on Pituitary Gonadotropins*. Endocrinology, 1981, 108, 1878-1884.	1.4	39
148	Diurnal cortisol patterns of young male patients with schizophrenia. Psychiatry and Clinical Neurosciences, 2010, 64, 548-554.	1.0	39
149	Effects of therapy with [177Lu-DOTA0,Tyr3]octreotate on endocrine function. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1758-1766.	3.3	38
150	Activin A Stimulates AKR1C3 Expression and Growth in Human Prostate Cancer. Endocrinology, 2012, 153, 5726-5734.	1.4	37
151	Steroidogenesis vs. steroid uptake in the heart: do corticosteroids mediate effects via cardiac mineralocorticoid receptors?. Journal of Hypertension, 2010, 28, 1044-1053.	0.3	36
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