Frank H De Jong

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

237	21,41 0 citations	81	141
papers		h-index	g-index
249	23,013 ext. citations	5.6	6.38
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
237	CYP11B1 variants influence skeletal maturation via alternative splicing. <i>Communications Biology</i> , 2021 , 4, 1274	6.7	O
236	Levoketoconazole, the 2S,4R Enantiomer of Ketoconazole, a New Steroidogenesis Inhibitor for Cushing Syndrome Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1618-e16	63 0 6	6
235	Osilodrostat Is a Potential Novel Steroidogenesis Inhibitor for the Treatment of Cushing Syndrome: An In Vitro Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3437-3449	5.6	19
234	Genetic Determinants of Circulating Estrogen Levels and Evidence of a Causal Effect of Estradiol on Bone Density in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 991-1004	5.6	37
233	INSL3 and AMH in patients with previously congenital or acquired undescended testes. <i>Journal of Pediatric Surgery</i> , 2017 , 52, 1327-1331	2.6	7
232	Hormonal evaluation in relation to phenotype and genotype in 286 patients with a disorder of sex development from Indonesia. <i>Clinical Endocrinology</i> , 2016 , 85, 247-57	3.4	14
231	Adrenocorticotropic hormone elicits gonadotropin secretion in premenopausal women. <i>Human Reproduction</i> , 2016 , 31, 2360-8	5.7	5
230	Expression and gene variation studies deny association of human HSD3B1 gene with aldosterone production or blood pressure. <i>American Journal of Hypertension</i> , 2015 , 28, 113-20	2.3	6
229	Use of statins is associated with lower serum total and non-sex hormone-binding globulin-bound testosterone levels in male participants of the Rotterdam Study. <i>European Journal of Endocrinology</i> , 2015 , 173, 155-65	6.5	23
228	The role of anti-M[lerian hormone in the classification of anovulatory infertility. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015 , 186, 75-9	2.4	19
227	Influence of oral contraceptives on anthropomorphometric, endocrine, and metabolic profiles of anovulatory polycystic ovary syndrome patients. <i>Fertility and Sterility</i> , 2014 , 101, 1757-65.e1	4.8	22
226	Fertility potential in a cohort of 65 men with previously acquired undescended testes. <i>Journal of Pediatric Surgery</i> , 2014 , 49, 599-605	2.6	27
225	Five-year follow-up of effects of neonatal intensive care and morphine infusion during mechanical ventilation on diurnal cortisol rhythm. <i>Journal of Pediatrics</i> , 2014 , 165, 459-463.e2	3.6	9
224	Obesity independently influences gonadal function in very long-term adult male survivors of childhood cancer. <i>Obesity</i> , 2014 , 22, 1896-903	8	4
223	Sex-specific differences in the effects of local androgen metabolism in the heart as an indicator for the risk of myocardial infarction. <i>Cardiovascular Endocrinology</i> , 2014 , 3, 134-141		
222	Dehydroepiandrosterone sulfate levels and risk of atrial fibrillation: the Rotterdam Study. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 291-8	3.9	8
221	Inhibin alpha-subunit (INHA) expression in adrenocortical cancer is linked to genetic and epigenetic INHA promoter variation. <i>PLoS ONE</i> , 2014 , 9, e104944	3.7	5

220	Duration of breastfeeding and gender are associated with methylation of the LEPTIN gene in very young children. <i>Pediatric Research</i> , 2013 , 74, 344-9	3.2	82
219	Intratumoral conversion of adrenal androgen precursors drives androgen receptor-activated cell growth in prostate cancer more potently than de novo steroidogenesis. <i>Prostate</i> , 2013 , 73, 1636-50	4.2	31
218	ACTH-independent macronodular adrenocortical hyperplasia reveals prevalent aberrant in vivo and in vitro responses to hormonal stimuli and coupling of arginine-vasopressin type 1a receptor to 11Ehydroxylase. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 142	4.2	29
217	Serum testosterone levels in males are not associated with entrepreneurial behavior in two independent observational studies. <i>Physiology and Behavior</i> , 2013 , 119, 110-4	3.5	21
216	Variants in SULT2A1 affect the DHEA sulphate to DHEA ratio in patients with polycystic ovary syndrome but not the hyperandrogenic phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3848-55	5.6	19
215	Protein kinase C-induced activin A switches adrenocortical steroidogenesis to aldosterone by suppressing CYP17A1 expression. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013 , 305, E736-44	6	11
214	Regulation of steroidogenesis in a primary pigmented nodular adrenocortical disease-associated adenoma leading to virilization and subclinical Cushing@syndrome. <i>European Journal of Endocrinology</i> , 2013 , 168, 67-74	6.5	28
213	Inhibins and activins: their roles in the adrenal gland and the development of adrenocortical tumors. <i>Molecular and Cellular Endocrinology</i> , 2012 , 359, 92-100	4.4	16
212	Testicular failure in boys with Prader-Willi syndrome: longitudinal studies of reproductive hormones. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E452-9	5.6	48
211	Adrenal function in adult long-term survivors of nephroblastoma and neuroblastoma. <i>European Journal of Cancer</i> , 2012 , 48, 1159-66	7.5	17
210	Melanocortin 2 receptor-associated protein (MRAP) and MRAP2 in human adrenocortical tissues: regulation of expression and association with ACTH responsiveness. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E747-54	5.6	24
209	Serum anti-mllerian hormone levels in healthy females: a nomogram ranging from infancy to adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4650-5	5.6	165
208	In vitro glucocorticoid sensitivity is associated with clinical glucocorticoid therapy outcome in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2012 , 14, R195	5.7	13
207	A genome-wide association meta-analysis of circulating sex hormone-binding globulin reveals multiple Loci implicated in sex steroid hormone regulation. <i>PLoS Genetics</i> , 2012 , 8, e1002805	6	116
206	Application of the new classification on patients with a disorder of sex development in indonesia. <i>International Journal of Endocrinology</i> , 2012 , 2012, 237084	2.7	8
205	Activin A stimulates AKR1C3 expression and growth in human prostate cancer. <i>Endocrinology</i> , 2012 , 153, 5726-34	4.8	31
204	Serum inhibin pro- E is a tumor marker for adrenocortical carcinomas. <i>European Journal of Endocrinology</i> , 2012 , 166, 281-9	6.5	10
203	A novel tool in the diagnosis and follow-up of (cyclic) Cushing@syndrome: measurement of long-term cortisol in scalp hair. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1836-43	5.6	78

202	Renin and prorenin have no direct effect on aldosterone synthesis in the human adrenocortical cell lines H295R and HAC15. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012 , 13, 360-6	3	9
201	Preconception folic acid use modulates estradiol and follicular responses to ovarian stimulation. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E322-9	5.6	29
200	Serum anti-M l lerian hormone and inhibin B concentrations are not useful predictors of ovarian response during ovulation induction treatment with recombinant follicle-stimulating hormone in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011 , 96, 459-63	4.8	15
199	The phenotype of polycystic ovary syndrome ameliorates with aging. Fertility and Sterility, 2011, 96, 125	5 9-6 5	84
198	Pubarche and serum dehydroepiandrosterone sulphate levels in children with Prader-Willi syndrome. <i>Clinical Endocrinology</i> , 2011 , 75, 83-9	3.4	23
197	Aromatase inhibitors in men: effects and therapeutic options. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 93	5	81
196	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, E1862-5	5.6	134
195	The effect of circulating estradiol concentrations on gonadotropin secretion in young and old castrated male-to-female transsexuals. <i>Aging Male</i> , 2011 , 14, 155-61	2.1	2
194	Intergenerational risk sharing within funded pension schemes. <i>Journal of Pension Economics and Finance</i> , 2011 , 10, 1-29	1.1	72
193	Limited value of ovarian function markers following orthotopic transplantation of ovarian tissue after gonadotoxic treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1136-44	5.6	51
192	Eight common genetic variants associated with serum DHEAS levels suggest a key role in ageing mechanisms. <i>PLoS Genetics</i> , 2011 , 7, e1002025	6	69
191	Genetic determinants of serum testosterone concentrations in men. <i>PLoS Genetics</i> , 2011 , 7, e1002313	6	148
190	Diurnal cortisol patterns of young male patients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2010 , 64, 548-54	6.2	34
189	Evidence of limited contributions for intratumoral steroidogenesis in prostate cancer. <i>Cancer Research</i> , 2010 , 70, 1256-64	10.1	140
188	Intraprostatic Steroidogenic Enzymes [Response. Cancer Research, 2010, 70, 8249-8250	10.1	2
187	Pasireotide alone or with cabergoline and ketoconazole in Cushing Q disease. <i>New England Journal of Medicine</i> , 2010 , 362, 1846-8	59.2	206
186	Isolated 17,20-lyase deficiency due to the cytochrome b5 mutation W27X. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 994-9	5.6	81
185	Oligoovulatory and anovulatory cycles in women with polycystic ovary syndrome (PCOS): what @the difference?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, E485-9	5.6	26

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184	Cytochrome P450 3A gene variation, steroid hormone serum levels and prostate cancerThe Rotterdam Study. <i>Steroids</i> , 2010 , 75, 1024-32	2.8	23
183	Steroidogenesis vs. steroid uptake in the heart: do corticosteroids mediate effects via cardiac mineralocorticoid receptors?. <i>Journal of Hypertension</i> , 2010 , 28, 1044-53	1.9	32
182	The association of serum testosterone levels and ventricular repolarization. <i>European Journal of Epidemiology</i> , 2010 , 25, 21-8	12.1	47
181	Overnight levels of luteinizing hormone, follicle-stimulating hormone and growth hormone before and during gonadotropin-releasing hormone analogue treatment in short boys born small for gestational age. <i>Hormone Research in Paediatrics</i> , 2009 , 71, 260-7	3.3	3
180	Influence of preterm birth and birth size on gonadal function in young men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4243-50	5.6	21
179	Overnight luteinizing and follicle stimulating hormone profiles during GnRHa treatment in short girls born small for gestational age. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009 , 22, 161-9	1.6	7
178	Anti-Mullerian hormone, inhibin B, and antral follicle count in young women with ovarian failure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 786-92	5.6	171
177	The relationship between central adrenal insufficiency and sleep-related breathing disorders in children with Prader-Willi syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2387-9.	3 ^{5.6}	23
176	Sex hormones and cognitive decline in elderly men. <i>Psychoneuroendocrinology</i> , 2009 , 34, 27-31	5	18
175	Glucocorticoid receptor mRNA levels are selectively decreased in neutrophils of children with sepsis. <i>Intensive Care Medicine</i> , 2009 , 35, 1247-54	14.5	61
174	Effects of therapy with [177Lu-DOTA 0,Tyr 3]octreotate on endocrine function. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2009 , 36, 1758-66	8.8	32
173	The hypothalamus-pituitary-testis axis in boys during the first six months of life: a comparison of cryptorchidism and hypospadias cases with controls. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 453-61		37
172	Response: the hypothalamuspituitaryDestis axis in cryptorchid boys. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 90-90		
171	Lack of correlation between phenotype and genotype in untreated 21-hydroxylase-deficient Indonesian patients. <i>Clinical Endocrinology</i> , 2009 , 71, 628-35	3.4	7
170	Effects of oestradiol on gonadotrophin levels in normal and castrated men. <i>Clinical Endocrinology</i> , 2009 , 71, 874-9	3.4	9
169	Genetic polymorphisms of GnRH and gonadotrophic hormone receptors affect the phenotype of polycystic ovary syndrome. <i>Human Reproduction</i> , 2009 , 24, 2014-22	5.7	81
168	Assessment of ovarian reserve in adult childhood cancer survivors using anti-Mllerian hormone. <i>Human Reproduction</i> , 2009 , 24, 982-90	5.7	130
167	Variants in the ACVR1 gene are associated with AMH levels in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2009 , 24, 241-9	5.7	25

166	A functional anti-mullerian hormone gene polymorphism is associated with follicle number and androgen levels in polycystic ovary syndrome patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1310-6	5.6	52
165	Anti-Mllerian hormone: a marker for oocyte quantity, oocyte quality and embryo quality?. <i>Reproductive BioMedicine Online</i> , 2008 , 16, 664-70	4	94
164	Glucocorticoid receptor variant and risk of dementia and white matter lesions. <i>Neurobiology of Aging</i> , 2008 , 29, 716-23	5.6	27
163	Evaluation of anti-Mllerian hormone as a test for the prediction of ovarian reserve. <i>Fertility and Sterility</i> , 2008 , 90, 737-43	4.8	151
162	Relationship of serum antim l erian hormone concentration to age at menopause. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 2129-34	5.6	204
161	Glucocorticoid receptor gene and risk of cardiovascular disease. <i>Archives of Internal Medicine</i> , 2008 , 168, 33-9		92
160	Organic anion transporter 1B1: an important factor in hepatic thyroid hormone and estrogen transport and metabolism. <i>Endocrinology</i> , 2008 , 149, 4695-701	4.8	50
159	Valuation of pension liabilities in incomplete markets*. <i>Journal of Pension Economics and Finance</i> , 2008 , 7, 277-294	1.1	15
158	High prevalence of central adrenal insufficiency in patients with Prader-Willi syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1649-54	5.6	106
157	Anti-mllerian hormone as a marker of ovarian function in women after chemotherapy and radiotherapy for haematological malignancies. <i>Human Reproduction</i> , 2008 , 23, 674-8	5.7	100
156	Salivary cortisol is related to atherosclerosis of carotid arteries. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 3741-7	5.6	112
155	Pension fund investments and the valuation of liabilities under conditional indexation. <i>Insurance: Mathematics and Economics</i> , 2008 , 42, 1-13	1.5	22
154	One single dose of etomidate negatively influences adrenocortical performance for at least 24h in children with meningococcal sepsis. <i>Intensive Care Medicine</i> , 2008 , 34, 163-8	14.5	119
153	Endocrine effects of tetrabromobisphenol-A (TBBPA) in Wistar rats as tested in a one-generation reproduction study and a subacute toxicity study. <i>Toxicology</i> , 2008 , 245, 76-89	4.4	127
152	Anti-Mullerian hormone is a sensitive serum marker for gonadal function in women treated for Hodgkin@lymphoma during childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3869	9- 5 :4	146
151	Q alivary cortisol in children with cognitive impairmentQ <i>Developmental Medicine and Child Neurology</i> , 2007 , 45, 139-140	3.3	5
150	The activin A-follistatin system: potent regulator of human extracellular matrix mineralization. <i>FASEB Journal</i> , 2007 , 21, 2949-60	0.9	139
149	Estradiol improves cerebellar memory formation by activating estrogen receptor beta. <i>Journal of Neuroscience</i> , 2007 , 27, 10832-9	6.6	67

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148	Loss of ovarian reserve after uterine artery embolization: a randomized comparison with hysterectomy. <i>Human Reproduction</i> , 2007 , 22, 1996-2005	5.7	189
147	Inhibin B is superior to FSH as a serum marker for spermatogenesis in men treated for Hodgkin@ lymphoma with chemotherapy during childhood. <i>Human Reproduction</i> , 2007 , 22, 3215-22	5.7	73
146	The catechol-O-methyltransferase Met158 low-activity allele and association with nonvertebral fracture risk in elderly men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3206-12	5.6	18
145	Lack of Association of the 11beta-hydroxysteroid dehydrogenase type 1 gene 83,557insA and hexose-6-phosphate dehydrogenase gene R453Q polymorphisms with body composition, adrenal androgen production, blood pressure, glucose metabolism, and dementia. <i>Journal of Clinical</i>	5.6	25
144	Increased oocyte degeneration and follicular atresia during the estrous cycle in anti-M[lerian hormone null mice. <i>Endocrinology</i> , 2007 , 148, 2301-8	4.8	116
143	Anti-MIlerian hormone and anti-MIlerian hormone type II receptor polymorphisms are associated with follicular phase estradiol levels in normo-ovulatory women. <i>Human Reproduction</i> , 2007 , 22, 1547-5.	4 ^{5.7}	82
142	Associations between promoter usage and alternative splicing of the glucocorticoid receptor gene. Journal of Molecular Endocrinology, 2007 , 38, 91-8	4.5	50
141	Predictors of recovery of ovarian function during weight gain in anorexia nervosa. <i>Fertility and Sterility</i> , 2007 , 87, 902-8	4.8	43
140	In men, peripheral estradiol levels directly reflect the action of estrogens at the hypothalamo-pituitary level to inhibit gonadotropin secretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3324-8	5.6	95
139	Glucocorticoid receptor polymorphism affects transrepression but not transactivation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 2800-3	5.6	77
138	The early luteal phase administration of estrogen and progesterone does not induce premature luteolysis in normo-ovulatory women. <i>European Journal of Endocrinology</i> , 2006 , 155, 355-63	6.5	27
137	Serum anti-mullerian hormone levels reflect the size of the primordial follicle pool in mice. <i>Endocrinology</i> , 2006 , 147, 3228-34	4.8	274
136	Anti-M[lerian hormone levels in the spontaneous menstrual cycle do not show substantial fluctuation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 4057-63	5.6	391
135	Calculation of bioavailable and free testosterone in men: a comparison of 5 published algorithms. <i>Clinical Chemistry</i> , 2006 , 52, 1777-84	5.5	105
134	Soluble Fas, a mediator of apoptosis, C-reactive protein, and coronary and extracoronary atherosclerosis. The Rotterdam Coronary Calcification Study. <i>Atherosclerosis</i> , 2006 , 189, 464-9	3.1	12
133	FSH receptor genotype is associated with pregnancy but not with ovarian response in IVF. <i>Reproductive BioMedicine Online</i> , 2006 , 13, 687-95	4	65
132	Use of ovarian reserve tests for the prediction of ongoing pregnancy in couples with unexplained or mild male infertility. <i>Reproductive BioMedicine Online</i> , 2006 , 12, 182-90	4	45
131	Effects of Neonatal Gonadotropin Treatment on Testicular Development and Endogenous Gonadotropins in the Rat. <i>Annals of the New York Academy of Sciences</i> , 2006 , 513, 325-328	6.5	

130	Strategies for the characterization of disorders in cortisol sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 694-701	5.6	29
129	Relations between body composition, functional and hormonal parameters and quality of life in healthy postmenopausal women. <i>Maturitas</i> , 2006 , 55, 82-92	5	25
128	Fat mass rather than muscle strength is the major determinant of physical function and disability in postmenopausal women younger than 75 years of age. <i>Menopause</i> , 2006 , 13, 474-81	2.5	80
127	Does folic acid and zinc sulphate intervention affect endocrine parameters and sperm characteristics in men?. <i>Journal of Developmental and Physical Disabilities</i> , 2006 , 29, 339-45		93
126	Anti-Mllerian hormone: a new marker for ovarian function. <i>Reproduction</i> , 2006 , 131, 1-9	3.8	577
125	A common polymorphism in the CYP3A7 gene is associated with a nearly 50% reduction in serum dehydroepiandrosterone sulfate levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 531.	3- 5 6	48
124	Increased expression of the glucocorticoid receptor-A translational isoform as a result of the ER22/23EK polymorphism. <i>Molecular Endocrinology</i> , 2005 , 19, 1687-96		85
123	Serum antimullerian hormone levels best reflect the reproductive decline with age in normal women with proven fertility: a longitudinal study. <i>Fertility and Sterility</i> , 2005 , 83, 979-87	4.8	458
122	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. <i>Clinical Endocrinology</i> , 2005 , 62, 498-503	3.4	36
121	Endogenous oestrogens are related to cognition in healthy elderly women. <i>Clinical Endocrinology</i> , 2005 , 63, 50-5	3.4	72
120	Dietary intervention in prostate cancer patients: PSA response in a randomized double-blind placebo-controlled study. <i>International Journal of Cancer</i> , 2005 , 113, 835-40	7.5	51
119	Relationship between inhibin A and B, estradiol and follicle growth dynamics during ovarian stimulation in normo-ovulatory women. <i>European Journal of Endocrinology</i> , 2005 , 152, 395-401	6.5	16
118	Two polymorphisms in the glucocorticoid receptor gene directly affect glucocorticoid-regulated gene expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5804-10	5.6	159
117	Estrogen receptor alpha gene polymorphisms are associated with estradiol levels in postmenopausal women. <i>European Journal of Endocrinology</i> , 2005 , 153, 327-34	6.5	96
116	Expression of the human glucocorticoid receptor splice variants alpha, beta, and P in peripheral blood mononuclear leukocytes in healthy controls and in patients with hyper- and hypocortisolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6237-43	5.6	37
115	Adrenal insufficiency in meningococcal sepsis: bioavailable cortisol levels and impact of interleukin-6 levels and intubation with etomidate on adrenal function and mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5110-7	5.6	161
114	Associations of sex-hormone-binding globulin (SHBG) with non-SHBG-bound levels of testosterone and estradiol in independently living men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 157-62	5.6	63
113	A direct approach to the estimation of the origin of oestrogens and androgens in elderly men by comparison with hormone levels in postmenopausal women. <i>European Journal of Endocrinology</i> , 2005 , 152, 261-8	6.5	24

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112	Differential regulation of synthetic glucocorticoids on gene expression levels of glucocorticoid-induced leucine zipper and interleukin-2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2994-3000	5.6	42
111	Serum dehydroepiandrosterone sulfate levels and pubarche in short children born small for gestational age before and during growth hormone treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 712-7	5.6	46
110	Estrogen receptor alpha gene polymorphisms and risk of myocardial infarction. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 2969-77	27.4	170
109	Deficiency of 17,20-lyase causing giant ovarian cysts in a girl and a female phenotype in her 46,XY sister: case report. <i>Human Reproduction</i> , 2004 , 19, 456-9	5.7	24
108	Characterization of a promoter polymorphism in the glucocorticoid receptor gene and its relationship to three other polymorphisms. <i>Clinical Endocrinology</i> , 2004 , 61, 573-81	3.4	49
107	Endogenous sex hormones, sex hormone-binding globulin, and the risk of incident vertebral fractures in elderly men and women: the Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 3261-9	5.6	122
106	Anti-Mllerian hormone serum concentrations in normoovulatory and anovulatory women of reproductive age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 318-23	5.6	380
105	Association of the ER22/23EK polymorphism in the glucocorticoid receptor gene with survival and C-reactive protein levels in elderly men. <i>American Journal of Medicine</i> , 2004 , 117, 158-62	2.4	78
104	Anti-mllerian hormone is a promising predictor for the occurrence of the menopausal transition. <i>Menopause</i> , 2004 , 11, 601-6	2.5	211
103	Changes in anti-Mllerian hormone serum concentrations over time suggest delayed ovarian ageing in normogonadotrophic anovulatory infertility. <i>Human Reproduction</i> , 2004 , 19, 2036-42	5.7	113
102	Major surgery within the first 3 months of life and subsequent biobehavioral pain responses to immunization at later age: a case comparison study. <i>Pediatrics</i> , 2003 , 111, 129-35	7.4	75
101	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. <i>Human Reproduction</i> , 2003 , 18, 495-501	5.7	80
100	Luteinizing hormone (LH)-responsive Cushing@syndrome: the demonstration of LH receptor messenger ribonucleic acid in hyperplastic adrenal cells, which respond to chorionic gonadotropin and serotonin agonists in vitro. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 230-7	5.6	76
99	Higher estrogen levels are not associated with larger hippocampi and better memory performance. <i>Archives of Neurology</i> , 2003 , 60, 213-20		64
98	Endogenous estradiol and risk of dementia in women and men: the Rotterdam Study. <i>Annals of Neurology</i> , 2003 , 53, 607-15	9.4	69
97	The importance of oestrogens in males. <i>Clinical Endocrinology</i> , 2003 , 58, 529-42	3.4	64
96	Identification of the BclI polymorphism in the glucocorticoid receptor gene: association with sensitivity to glucocorticoids in vivo and body mass index. <i>Clinical Endocrinology</i> , 2003 , 59, 585-92	3.4	246
95	The number of antral follicles in normal women with proven fertility is the best reflection of reproductive age. <i>Human Reproduction</i> , 2003 , 18, 700-6	5.7	145

94	Plasma and urinary sex hormones are differently related to lipids in healthy postmenopausal women. <i>Maturitas</i> , 2003 , 44, 181-7	5	5
93	Inhibin B: a novel marker of spermatogenesis. <i>Annals of Medicine</i> , 2003 , 35, 12-20	1.5	60
92	Long-term effects of irradiation before adulthood on reproductive function in the male rhesus monkey. <i>Biology of Reproduction</i> , 2002 , 66, 486-94	3.9	62
91	A polymorphism in the glucocorticoid receptor gene, which decreases sensitivity to glucocorticoids in vivo, is associated with low insulin and cholesterol levels. <i>Diabetes</i> , 2002 , 51, 3128-34	0.9	252
90	Low levels of endogenous androgens increase the risk of atherosclerosis in elderly men: the Rotterdam study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3632-9	5.6	377
89	Differential inhibition of 17alpha-hydroxylase and 17,20-lyase activities by three novel missense CYP17 mutations identified in patients with P450c17 deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 5714-21	5.6	97
88	Arterial stiffness in postmenopausal women: determinants of pulse wave velocity. <i>Journal of Hypertension</i> , 2002 , 20, 2165-72	1.9	60
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