

# Alan D Rogol

## List of Publications by Citations

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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.

386  
papers

19,733  
citations

71  
h-index

130  
g-index

424  
ext. papers

21,310  
ext. citations

5.9  
avg, IF

6.52  
L-index

#	Paper	IF	Citations
386	Role of steroidogenic acute regulatory protein in adrenal and gonadal steroidogenesis. <i>Science</i> , <b>1995</b> , 267, 1828-31	33.3	864
385	Effects of sex and age on the 24-hour profile of growth hormone secretion in man: importance of endogenous estradiol concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1987</b> , 64, 51-8	5.6	826
384	Consensus statement on the use of gonadotropin-releasing hormone analogs in children. <i>Pediatrics</i> , <b>2009</b> , 123, e752-62	7.4	508
383	Update of newborn screening and therapy for congenital hypothyroidism. <i>Pediatrics</i> , <b>2006</b> , 117, 2290-303	7.4	505
382	Management of the child born small for gestational age through to adulthood: a consensus statement of the International Societies of Pediatric Endocrinology and the Growth Hormone Research Society. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 804-10	5.6	443
381	Consensus statement on the diagnosis and treatment of children with idiopathic short stature: a summary of the Growth Hormone Research Society, the Lawson Wilkins Pediatric Endocrine Society, and the European Society for Paediatric Endocrinology Workshop. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 4210-7	5.6	432
380	Childhood obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 1871-87	5.6	404
379	Growth at puberty. <i>Journal of Adolescent Health</i> , <b>2002</b> , 31, 192-200	5.8	358
378	Adverse health consequences of performance-enhancing drugs: an Endocrine Society scientific statement. <i>Endocrine Reviews</i> , <b>2014</b> , 35, 341-75	27.2	324
377	A longitudinal assessment of hormonal and physical alterations during normal puberty in boys. V. Rising leptin levels may signal the onset of puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1066-70	5.6	294
376	Endocrine control of body composition in infancy, childhood, and puberty. <i>Endocrine Reviews</i> , <b>2005</b> , 26, 114-46	27.2	293
375	Growth and pubertal development in children and adolescents: effects of diet and physical activity. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 72, 521S-8S	7	291
374	Somatotroph hyperplasia. Successful treatment of acromegaly by removal of a pancreatic islet tumor secreting a growth hormone-releasing factor. <i>Journal of Clinical Investigation</i> , <b>1982</b> , 70, 965-77	15.9	277
373	A Longitudinal Assessment of Hormonal and Physical Alterations during Normal Puberty in Boys. V. Rising Leptin Levels May Signal the Onset of Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1066-1070	5.6	268
372	Augmentation of growth hormone secretion during puberty: evidence for a pulse amplitude-modulated phenomenon. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1987</b> , 64, 596-601	5.6	265
371	Contemporary aspects of discrete peak-detection algorithms. I. The paradigm of the luteinizing hormone pulse signal in men. <i>Endocrine Reviews</i> , <b>1988</b> , 9, 3-37	27.2	256
370	Biological maturation of youth athletes: assessment and implications. <i>British Journal of Sports Medicine</i> , <b>2015</b> , 49, 852-9	10.3	252

369	Diagnostic controversy: the diagnosis of childhood growth hormone deficiency revisited. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1995</b> , 80, 1532-1540	5.6	208
368	Human pancreatic growth-hormone-releasing factor selectively stimulates growth-hormone secretion in man. <i>Lancet, The</i> , <b>1983</b> , 1, 24-8	4.0	195
367	Rapid regression of pituitary prolactinomas during bromocriptine treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1980</b> , 51, 438-45	5.6	194
366	Phosphatidylinositol-glycan anchors of membrane proteins: potential precursors of insulin mediators. <i>Science</i> , <b>1988</b> , 240, 509-11	33.3	193
365	Update of guidelines for the use of growth hormone in children: the Lawson Wilkins Pediatric Endocrinology Society Drug and Therapeutics Committee. <i>Journal of Pediatrics</i> , <b>2003</b> , 143, 415-21	3.6	192
364	Adrenomedullary dysplasia and hypofunction in patients with classic 21-hydroxylase deficiency. <i>New England Journal of Medicine</i> , <b>2000</b> , 343, 1362-8	59.2	190
363	Alterations in the pulsatile properties of circulating growth hormone concentrations during puberty in boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1989</b> , 69, 563-70	5.6	186
362	Serum insulin-like growth factors I and II concentrations and growth hormone and insulin responses to arginine infusion in children with protein-energy malnutrition before and after nutritional rehabilitation. <i>Pediatric Research</i> , <b>1986</b> , 20, 1122-30	3.2	183
361	Estrogen and testosterone, but not a nonaromatizable androgen, direct network integration of the hypothalamo-somatotrope (growth hormone)-insulin-like growth factor I axis in the human: evidence from pubertal pathophysiology and sex-steroid hormone replacement. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 3414-20	5.6	179
360	Operating characteristics of the male hypothalamo-pituitary-gonadal axis: pulsatile release of testosterone and follicle-stimulating hormone and their temporal coupling with luteinizing hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1987</b> , 65, 929-41	5.6	173
359	Altered neuroendocrine regulation of gonadotropin secretion in women distance runners. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1985</b> , 61, 557-63	5.6	171
358	Idiopathic short stature: definition, epidemiology, and diagnostic evaluation. <i>Growth Hormone and IGF Research</i> , <b>2008</b> , 18, 89-110	2	163
357	Sex steroids, growth hormone, insulin-like growth factor-1: neuroendocrine and metabolic regulation in puberty. <i>Hormone Research</i> , <b>1996</b> , 45, 74-80		163
356	Rapid changes of prolactinoma volume after withdrawal and reinstitution of bromocriptine. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1981</b> , 53, 480-3	5.6	162
355	Syndrome of anosmia with hypogonadotropic hypogonadism (Kallmann syndrome): clinical and laboratory studies in 23 cases. <i>American Journal of Medicine</i> , <b>1982</b> , 73, 506-19	2.4	158
354	Magnesium deficiency is associated with insulin resistance in obese children. <i>Diabetes Care</i> , <b>2005</b> , 28, 1175-81	14.6	154
353	Endogenous growth hormone secretion and clearance rates in normal boys, as determined by deconvolution analysis: relationship to age, pubertal status, and body mass. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1992</b> , 74, 336-344	5.6	154
352	The effect of androgens on the pulsatile release and the twenty-four-hour mean concentration of growth hormone in peripubertal males. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 62, 159-64	5.6	154

351	Estrogen and Testosterone, But Not a Nonaromatizable Androgen, Direct Network Integration of the Hypothalamo-Somatotrope (Growth Hormone)-Insulin-Like Growth Factor I Axis in the Human: Evidence from Pubertal Pathophysiology and Sex-Steroid Hormone Replacement. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 3414-3420	5.6	150
350	Effects of dose and gender on the growth and growth factor response to GH in GH-deficient children: implications for efficacy and safety. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 90-8	5.6	135
349	Acceleration of growth in two children treated with human growth hormone-releasing factor. <i>New England Journal of Medicine</i> , <b>1985</b> , 312, 4-9	59.2	125
348	A broad spectrum of prolactin suppression by bromocriptine in hyperprolactinemic women: a study of serum prolactin and bromocriptine levels after acute and chronic administration of bromocriptine. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1980</b> , 50, 1026-33	5.6	125
347	Insulin growth factor-based dosing of growth hormone therapy in children: a randomized, controlled study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 2480-6	5.6	124
346	Estimation of daily cortisol production and clearance rates in normal pubertal males by deconvolution analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1993</b> , 76, 1505-1510	5.6	124
345	The syndrome of anosmia with hypogonadotropic hypogonadism: a genetic study of 18 new families and a review. <i>American Journal of Medical Genetics Part A</i> , <b>1983</b> , 15, 417-35		122
344	The impact of gonadal steroid hormone action on growth hormone secretion during childhood and adolescence. <i>Endocrine Reviews</i> , <b>1992</b> , 13, 281-98	27.2	121
343	Role of endogenous opiates in the expression of negative feedback actions of androgen and estrogen on pulsatile properties of luteinizing hormone secretion in man. <i>Journal of Clinical Investigation</i> , <b>1984</b> , 74, 47-55	15.9	121
342	Human growth hormone response to repeated bouts of aerobic exercise. <i>Journal of Applied Physiology</i> , <b>1997</b> , 83, 1756-61	3.7	119
341	Testosterone and oxandrolone, a nonaromatizable androgen, specifically amplify the mass and rate of growth hormone (GH) secreted per burst without altering GH secretory burst duration or frequency or the GH half-life. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1990</b> , 71, 846-54	5.6	117
340	Relationship between age, percentage body fat, fitness, and 24-hour growth hormone release in healthy young adults: effects of gender. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1994</b> , 78, 543-548	5.6	112
339	Pubertal alterations in growth and body composition. VI. Pubertal insulin resistance: relation to adiposity, body fat distribution and hormone release. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 701-9	5.5	106
338	Physiological profiles of episodic progesterone release during the midluteal phase of the human menstrual cycle: analysis of circadian and ultradian rhythms, discrete pulse properties, and correlations with simultaneous luteinizing hormone release. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1988</b> , 66, 414-21	5.6	102
337	Effect of testosterone on somatomedin-C concentrations in prepubertal boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 58, 87-90	5.6	102
336	Human pancreatic tumor growth hormone-releasing factor: dose-response relationships in normal man. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 58, 838-44	5.6	100
335	Increased hGH production rate after low-dose estrogen therapy in prepubertal girls with Turner's syndrome. <i>Pediatric Research</i> , <b>1990</b> , 28, 626-30	3.2	97
334	Alterations in growth and body composition during puberty. I. Comparing multicompartment body composition models. <i>Journal of Applied Physiology</i> , <b>1997</b> , 83, 927-35	3.7	95

333	Diagnosis, Genetics, and Therapy of Short Stature in Children: A Growth Hormone Research Society International Perspective. <i>Hormone Research in Paediatrics</i> , <b>2019</b> , 92, 1-14	3.3	94
332	Specific, time-dependent actions of low-dose ethinyl estradiol administration on the episodic release of growth hormone, follicle-stimulating hormone, and luteinizing hormone in prepubertal girls with Turner's syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1989</b> , 69, 1053-8	5.6	92
331	Prolactin of apparent large molecular size: the major immunoreactive prolactin component in plasma of a patient with a pituitary tumor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1974</b> , 38, 714-7	5.6	92
330	Etiologies and early diagnosis of short stature and growth failure in children and adolescents. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, S1-14.e6	3.6	89
329	Metabolic clearance of biologically active luteinizing hormone in man. <i>Journal of Clinical Investigation</i> , <b>1986</b> , 77, 1122-8	15.9	89
328	Gender and Sexual Maturation-Dependent Contrasts in the Neuroregulation of Growth Hormone Secretion in Prepubertal and Late Adolescent Males and Females--A General Clinical Research Center-Based Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2385-2394	5.6	88
327	Pertussis toxin blocks the somatostatin-induced inhibition of growth hormone release and adenosine 3',5'-monophosphate accumulation. <i>Endocrinology</i> , <b>1983</b> , 113, 209-15	4.8	86
326	Variable degree of growth hormone (GH) and insulin-like growth factor (IGF) sensitivity in children with idiopathic short stature compared with GH-deficient patients: evidence from an IGF-based dosing study of short children. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 2089-98	5.6	84
325	Partial growth-hormone insensitivity: the role of growth-hormone receptor mutations in idiopathic short stature. <i>Journal of Pediatrics</i> , <b>1997</b> , 131, S51-5	3.6	84
324	Role of intensive training in the growth and maturation of artistic gymnasts. <i>Sports Medicine</i> , <b>2013</b> , 43, 783-802	10.6	83
323	Maturation of the regulation of growth hormone secretion in young males with hypogonadotropic hypogonadism pharmacologically exposed to progressive increments in serum testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1210-9	5.6	83
322	Indicators of biological maturation and secular changes in biological maturation. <i>Food and Nutrition Bulletin</i> , <b>2006</b> , 27, S244-56	1.8	83
321	Growth hormone-binding protein activity is inversely related to 24-hour growth hormone release in normal boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1991</b> , 73, 175-81	5.6	79
320	Fatal ECHO 24 infection in a patient with hypogammaglobulinemia: relationship to dermatomyositis-like syndrome. <i>Journal of Pediatrics</i> , <b>1977</b> , 90, 396-99	3.6	79
319	Effect of prolactin on dopamine synthesis in medial basal hypothalamus: evidence for a short loop feedback. <i>Brain Research</i> , <b>1979</b> , 160, 431-44	3.7	78
318	Position stand on androgen and human growth hormone use. <i>Journal of Strength and Conditioning Research</i> , <b>2009</b> , 23, S1-S59	3.2	74
317	Mammotroph hyperplasia associated with acromegaly and hyperprolactinemia in a patient with the McCune-Albright syndrome. A histologic, immunocytologic and ultrastructural study of the surgically-removed adenohypophysis. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , <b>1984</b> , 403, 77-86		72
316	Human pancreatic tumor growth hormone (GH) - releasing factor and cyclic adenosine 3',5'-monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. <i>Endocrinology</i> , <b>1984</b> , 114, 904-13	4.8	69

315	A longitudinal assessment of hormonal and physical alterations during normal puberty in boys. II. Estrogen levels as determined by an ultrasensitive bioassay. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1996</b> , 81, 3203-3207	5.6	69
314	Growth hormones and sex steroid interactions at puberty. <i>Endocrinology and Metabolism Clinics of North America</i> , <b>1996</b> , 25, 665-81	5.5	68
313	Alterations in growth and body composition during puberty. IV. Energy intake estimated by the youth-adolescent food-frequency questionnaire: validation by the doubly labeled water method. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 72, 1455-60	7	67
312	Failure of cortisol blockade to inhibit early morning increases in basal insulin requirements in fasting insulin-dependent diabetics. <i>Diabetes</i> , <b>1980</b> , 29, 662-4	0.9	66
311	Current indications for growth hormone therapy for children and adolescents. <i>Endocrine Development</i> , <b>2010</b> , 18, 92-108		65
310	Maturation of the Regulation of Growth Hormone Secretion in Young Males with Hypogonadotropic Hypogonadism Pharmacologically Exposed to Progressive Increments in Serum Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1210-1219	5.6	65
309	Hormonal changes during puberty and their relationship to fat distribution. <i>American Journal of Human Biology</i> , <b>1999</b> , 11, 209-224	2.7	64
308	Exercise training at and above the lactate threshold in previously untrained women. <i>International Journal of Sports Medicine</i> , <b>1992</b> , 13, 257-63	3.6	64
307	Physiological properties of the luteinizing hormone pulse signal: impact of intensive and extended venous sampling paradigms on its characterization in healthy men and women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 62, 881-91	5.6	64
306	Intensified rates of venous sampling unmask the presence of spontaneous, high-frequency pulsations of luteinizing hormone in man. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 59, 96-102	5.6	64
305	Delayed onset of pubertal development in children and adolescents with perinatally acquired HIV infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2003</b> , 33, 56-65	3.1	63
304	Pathophysiology of male hypogonadism associated with endogenous hyperestrogenism. Evidence for dual defects in the gonadal axis. <i>New England Journal of Medicine</i> , <b>1985</b> , 312, 1371-5	59.2	63
303	Autoimmunity in congenital rubella syndrome. <i>Journal of Pediatrics</i> , <b>1984</b> , 104, 370-3	3.6	62
302	Radioiodinated human pituitary and amniotic fluid prolactins with preserved molecular integrity;. <i>Endocrinology</i> , <b>1975</b> , 97, 406-17	4.8	62
301	A workshop on pubertal hormone replacement options in the United States. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2006</b> , 19, 55-64	1.6	61
300	Relationship of leptin to bone mineralization in children and adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 599-604	5.6	61
299	Growth hormone deficiency in children. <i>Pituitary</i> , <b>2008</b> , 11, 115-20	4.3	60
298	Durability of the reproductive axis in eumenorrheic women during 1 yr of endurance training. <i>Journal of Applied Physiology</i> , <b>1992</b> , 72, 1571-80	3.7	60

297	An unusual presentation of McCune-Albright syndrome confirmed by an activating mutation of the Gs alpha-subunit from a bone lesion. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1994</b> , 78, 803-806	5.6	60
296	Bio-Banding in Youth Sports: Background, Concept, and Application. <i>Sports Medicine</i> , <b>2019</b> , 49, 1671-1685	5.6	58
295	Growth hormone release in response to human pancreatic tumor growth hormone-releasing hormone-40 in children with short stature. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 59, 580-6	5.6	58
294	Idiopathic short stature: management and growth hormone treatment. <i>Growth Hormone and IGF Research</i> , <b>2008</b> , 18, 111-35	2	57
293	Recombinant insulin-like growth factor (IGF)-I treatment in short children with low IGF-I levels: first-year results from a randomized clinical trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 611-9	5.6	56
292	Rh/IGF-I/rhIGFBP-3 administration to patients with type 2 diabetes mellitus reduces insulin requirements while also lowering fasting glucose. <i>Growth Hormone and IGF Research</i> , <b>2005</b> , 15, 265-74	2	56
291	Effects of human pancreatic growth hormone-releasing factor-40 on serum growth hormone, prolactin, luteinizing hormone, follicle-stimulating hormone, and somatomedin-C concentrations in normal women throughout the menstrual cycle. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 59, 1006-10	5.6	56
290	Endogenous opiates modulate the pulsatile secretion of biologically active luteinizing hormone in man. <i>Journal of Clinical Investigation</i> , <b>1983</b> , 72, 2031-40	15.9	56
289	Sex steroids, growth hormone, leptin and the pubertal growth spurt. <i>Endocrine Development</i> , <b>2010</b> , 17, 77-85		55
288	Increases in overweight after adenotonsillectomy in overweight children with obstructive sleep-disordered breathing are associated with decreases in motor activity and hyperactivity. <i>Pediatrics</i> , <b>2006</b> , 117, e200-8	7.4	55
287	Selective growth hormone and cyclic AMP stimulating activity is present in human pancreatic islet cell tumor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1982</b> , 55, 381-3	5.6	54
286	Reproductive system function in women cross-country runners. <i>Medicine and Science in Sports and Exercise</i> , <b>1982</b> , 14, 263-9	1.2	54
285	Male pubertal development and the role of androgen therapy. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , <b>2007</b> , 3, 338-44		53
284	Alterations in Growth and Body Composition During Puberty: III. Influence of Maturation, Gender, Body Composition, Fat Distribution, Aerobic Fitness, and Energy Expenditure on Nocturnal Growth Hormone Release. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 1440-1447	5.6	53
283	Alterations in body composition and fat distribution in growth hormone-deficient prepubertal children during growth hormone therapy. <i>Metabolism: Clinical and Experimental</i> , <b>2001</b> , 50, 537-47	12.7	52
282	Alterations in growth and body composition during puberty: III. Influence of maturation, gender, body composition, fat distribution, aerobic fitness, and energy expenditure on nocturnal growth hormone release. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 1440-7	5.6	52
281	Primary cortisol resistance presenting as isosexual precocity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1990</b> , 70, 503-7	5.6	52
280	Physical exercise and menstrual cycle alterations. What are the mechanisms?. <i>Sports Medicine</i> , <b>1990</b> , 10, 218-35	10.6	51

279	Acceleration of growth rate in growth hormone-deficient children treated with human growth hormone-releasing hormone. <i>Pediatric Research</i> , <b>1988</b> , 24, 145-51	3.2	49
278	Role of endogenous opiates in pubertal maturation: opposing actions of naltrexone in prepubertal and late pubertal boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 62, 1256-63	5.6	48
277	Puberty and Psychological Development15-44		48
276	Testis Development and Fertility Potential in Boys with Klinefelter Syndrome. <i>Endocrinology and Metabolism Clinics of North America</i> , <b>2015</b> , 44, 843-65	5.5	47
275	Use of Gonadotropin-Releasing Hormone Analogs in Children: Update by an International Consortium. <i>Hormone Research in Paediatrics</i> , <b>2019</b> , 91, 357-372	3.3	47
274	Pubertal alterations in growth and body composition. V. Energy expenditure, adiposity, and fat distribution. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2000</b> , 279, E1426-36	6	47
273	Natesto <sup>®</sup> a novel testosterone nasal gel, normalizes androgen levels in hypogonadal men. <i>Andrology</i> , <b>2016</b> , 4, 46-54	4.2	47
272	Traumatic brain injury: endocrine consequences in children and adults. <i>Endocrine</i> , <b>2014</b> , 45, 3-8	4	46
271	Absent pituitary gland in two brothers with an oral-facial-digital syndrome resembling OFDS II and VI: a new type of OFDS?. <i>American Journal of Medical Genetics Part A</i> , <b>1995</b> , 57, 22-6		45
270	Acute androgen receptor blockade increases luteinizing hormone secretory activity in men. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1988</b> , 67, 1149-55	5.6	45
269	Dopaminergic mechanisms and luteinizing hormone (LH) secretion. II. Differential effects of dopamine and bromocriptine on LH release in normal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1981</b> , 52, 650-6	5.6	45
268	Pulsatile secretion of gonadotropins and prolactin in male marathon runners. Relation to the endogenous opiate system. <i>Journal of Andrology</i> , <b>1984</b> , 5, 21-7		44
267	Pharmacokinetic studies of recombinant human insulin-like growth factor I (rhIGF-I)/rhIGF-binding protein-3 complex administered to patients with growth hormone insensitivity syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 1246-53	5.6	42
266	Percentages of maximal heart rate, heart rate reserve, and VO <sub>2</sub> peak for determining endurance training intensity in sedentary women. <i>International Journal of Sports Medicine</i> , <b>1989</b> , 10, 212-6	3.6	42
265	Elevated growth hormone secretory rate in premature infants: deconvolution analysis of pulsatile growth hormone secretion in the neonate. <i>Pediatric Research</i> , <b>1992</b> , 32, 286-90	3.2	39
264	Apparent growth hormone deficiency in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>1996</b> , 38, 797-804	3.3	38
263	Characterization of pulsatile secretion and clearance of plasma cortisol in premature and term neonates using deconvolution analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1993</b> , 77, 458-463	5.6	38
262	Neuroendocrine alterations in the exercising human: implications for energy homeostasis. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 911-21	12.7	37



261	Indirect immunofluorescent localization of prolactin to the cytoplasm of decidua and trophoblast cells in human placental membranes at term. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1979</b> , 49, 435-7	5.6	37
260	Physiology of Growth and Development. <i>Clinics in Sports Medicine</i> , <b>1995</b> , 14, 483-502	2.6	36
259	A multicenter, open-label, observational study of testosterone gel (1%) in the treatment of adolescent boys with klinefelter syndrome or anorchia. <i>Journal of Adolescent Health</i> , <b>2014</b> , 54, 20-5	5.8	35
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257	Traumatic brain injury in children and adolescents: surveillance for pituitary dysfunction. <i>Clinical Pediatrics</i> , <b>2010</b> , 49, 1044-9	1.2	34
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