

Felipe F Casanueva

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.

187
papers

19,884
citations

72
h-index

139
g-index

191
ext. papers

23,574
ext. citations

6.3
avg, IF

6.04
L-index

#	Paper	IF	Citations
187	Effectiveness to promote weight loss maintenance and healthy lifestyle habits of a group educational intervention program in adults with obesity: IGOBE program. <i>Obesity Research and Clinical Practice</i> , 2021 , 15, 570-578	5.4	0
186	Consensus on diagnosis and management of Cushing's disease: a guideline update. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 847-875	18.1	48
185	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021 , 10,	8.9	10
184	Self-Reported Shorter Than Desired Ejaculation Latency and Related Distress-Prevalence and Clinical Correlates: Results From the European Male Ageing Study. <i>Journal of Sexual Medicine</i> , 2021 , 18, 908-919	1.1	2
183	International Multicenter Validation Study of the SAGIT [®] Instrument in Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 3555-3568	5.6	1
182	Weight loss normalizes enhanced expression of the oncogene survivin in visceral adipose tissue and blood leukocytes from individuals with obesity. <i>International Journal of Obesity</i> , 2021 , 45, 206-216	5.5	6
181	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
180	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	40	73
179	An energy restriction-based weight loss intervention is able to reverse the effects of obesity on the expression of liver tumor-promoting genes. <i>FASEB Journal</i> , 2020 , 34, 2312-2325	0.9	7
178	Pituitary Tumors Centers of Excellence. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020 , 49, 553-564	5.5	11
177	A Consensus on the Diagnosis and Treatment of Acromegaly Comorbidities: An Update. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	88
176	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020 , 49, 173-192	7.8	25
175	A tale of pituitary adenomas: to NET or not to NET : Pituitary Society position statement. <i>Pituitary</i> , 2019 , 22, 569-573	4.3	41
174	Effect of a Very-Low-Calorie Ketogenic Diet on Circulating Myokine Levels Compared with the Effect of Bariatric Surgery or a Low-Calorie Diet in Patients with Obesity. <i>Nutrients</i> , 2019 , 11,	6.7	24
173	Prolactin Excess and Deficiency: Epidemiology, Causes (Excluding Prolactin-Secreting Pituitary Tumors). <i>Contemporary Endocrinology</i> , 2019 , 95-110	0.3	
172	Staging and managing patients with acromegaly in clinical practice: baseline data from the SAGIT [®] validation study. <i>Pituitary</i> , 2019 , 22, 476-487	4.3	13
171	Growth Hormone Research Society perspective on biomarkers of GH action in children and adults. <i>Endocrine Connections</i> , 2018 , 7, R126-R134	3.5	24

170	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
169	A Consensus Statement on acromegaly therapeutic outcomes. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 552-561	15.2	216
168	Elevated luteinizing hormone despite normal testosterone levels in older men-natural history, risk factors and clinical features. <i>Clinical Endocrinology</i> , 2018 , 88, 479-490	3.4	18
167	Effect of A Very Low-Calorie Ketogenic Diet on Food and Alcohol Cravings, Physical and Sexual Activity, Sleep Disturbances, and Quality of Life in Obese Patients. <i>Nutrients</i> , 2018 , 10,	6.7	54
166	Symptomatic androgen deficiency develops only when both total and free testosterone decline in obese men who may have incident biochemical secondary hypogonadism: Prospective results from the EMAS. <i>Clinical Endocrinology</i> , 2018 , 89, 459-469	3.4	30
165	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. <i>European Journal of Nutrition</i> , 2017 , 56, 2093-2103	5.2	10
164	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
163	Criteria for the definition of Pituitary Tumor Centers of Excellence (PTCOE): A Pituitary Society Statement. <i>Pituitary</i> , 2017 , 20, 489-498	4.3	157
162	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
161	Smell-taste dysfunctions in extreme weight/eating conditions: analysis of hormonal and psychological interactions. <i>Endocrine</i> , 2016 , 51, 256-67	4	58
160	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. <i>Clinical Endocrinology</i> , 2016 , 85, 891-901	3.4	27
159	Obesity treatment by very low-calorie-ketogenic diet at two years: reduction in visceral fat and on the burden of disease. <i>Endocrine</i> , 2016 , 54, 681-690	4	121
158	SAGIT [®] : clinician-reported outcome instrument for managing acromegaly in clinical practice--development and results from a pilot study. <i>Pituitary</i> , 2016 , 19, 39-49	4.3	37
157	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2647-57	5.6	100
156	Regulation of Growth Hormone by the Splanchnic Area. <i>Progress in Molecular Biology and Translational Science</i> , 2016 , 138, 41-60	4	1
155	The androgen receptor gene CAG repeat ?in relation to 4-year changes in ?androgen-sensitive endpoints in ?community-dwelling older European men. <i>European Journal of Endocrinology</i> , 2016 , 175, 583-593	6.5	9
154	Regulation of NUCB2/nesfatin-1 production in rat's stomach and adipose tissue is dependent on age, testosterone levels and lactating status. <i>Molecular and Cellular Endocrinology</i> , 2015 , 411, 105-12	4.4	17
153	Pituitary dysfunction after traumatic brain injury: a clinical and pathophysiological approach. <i>Endocrine Reviews</i> , 2015 , 36, 305-42	27.2	122

152	Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3172-82	5.6	95
151	Obesity and the reproductive system disorders: epigenetics as a potential bridge. <i>Human Reproduction Update</i> , 2015 , 21, 249-61	15.8	45
150	CILAIR-Based Secretome Analysis of Obese Visceral and Subcutaneous Adipose Tissues Reveals Distinctive ECM Remodeling and Inflammation Mediators. <i>Scientific Reports</i> , 2015 , 5, 12214	4.9	32
149	Associations between sex steroids and the development of metabolic syndrome: a longitudinal study in European men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1396-404	5.6	73
148	Leptin resistance in obesity: An epigenetic landscape. <i>Life Sciences</i> , 2015 , 140, 57-63	6.8	131
147	Hypopituitarism after traumatic brain injury. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015 , 44, 151-9	5.5	29
146	Longitudinal variation of circulating irisin after an energy restriction-induced weight loss and following weight regain in obese men and women. <i>American Journal of Human Biology</i> , 2014 , 26, 198-207	2.7	93
145	Expert consensus document: A consensus on the medical treatment of acromegaly. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 243-8	15.2	255
144	Comparison of a very low-calorie-ketogenic diet with a standard low-calorie diet in the treatment of obesity. <i>Endocrine</i> , 2014 , 47, 793-805	4	129
143	Association between circulating irisin levels and the promotion of insulin resistance during the weight maintenance period after a dietary weight-lowering program in obese patients. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 520-31	12.7	81
142	Association of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and parathyroid hormone with mortality among middle-aged and older European men. <i>Age and Ageing</i> , 2014 , 43, 528-35	3	16
141	Drug development strategies for the treatment of obesity: how to ensure efficacy, safety, and sustainable weight loss. <i>Drug Design, Development and Therapy</i> , 2014 , 8, 2391-400	4.4	11
140	Association of irisin with fat mass, resting energy expenditure, and daily activity in conditions of extreme body mass index. <i>International Journal of Endocrinology</i> , 2014 , 2014, 857270	2.7	117
139	Low prolactin is associated with sexual dysfunction and psychological or metabolic disturbances in middle-aged and elderly men: the European Male Aging Study (EMAS). <i>Journal of Sexual Medicine</i> , 2014 , 11, 240-53	1.1	46
138	Loss of control over eating: a description of the eating disorder/obesity spectrum in women. <i>European Eating Disorders Review</i> , 2014 , 22, 25-31	5.3	32
137	Moderate-vigorous physical activity across body mass index in females: moderating effect of endocannabinoids and temperament. <i>PLoS ONE</i> , 2014 , 9, e104534	3.7	28
136	Association of weight regain with specific methylation levels in the NPY and POMC promoters in leukocytes of obese men: a translational study. <i>Regulatory Peptides</i> , 2013 , 186, 1-6		75
135	A five year prospective investigation of anterior pituitary function after traumatic brain injury: is hypopituitarism long-term after head trauma associated with autoimmunity?. <i>Journal of Neurotrauma</i> , 2013 , 30, 1426-33	5.4	84

134	Obesity and the future. New problems and new solutions. <i>Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion</i> , 2013 , 60 Suppl 1, 33-5		1
133	Co-occurrence of non-suicidal self-injury and impulsivity in extreme weight conditions. <i>Personality and Individual Differences</i> , 2013 , 54, 137-140	3.3	28
132	Comparisons of immunoassay and mass spectrometry measurements of serum estradiol levels and their influence on clinical association studies in men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1097-102	5.6	43
131	Frailty and sexual health in older European men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 837-44	6.4	28
130	Growth hormone deficiency due to sports-related head trauma is associated with impaired cognitive performance in amateur boxers and kickboxers as revealed by P300 auditory event-related potentials. <i>Clinical Endocrinology</i> , 2013 , 78, 730-7	3.4	14
129	Cohort profile: the European Male Ageing Study. <i>International Journal of Epidemiology</i> , 2013 , 42, 391-407.	4.8	33
128	Ghrelin 2013 , 996-1004		
127	FNDC5/irisin is not only a myokine but also an adipokine. <i>PLoS ONE</i> , 2013 , 8, e60563	3.7	363
126	Interleukin 6 deficiency modulates the hypothalamic expression of energy balance regulating peptides during pregnancy in mice. <i>PLoS ONE</i> , 2013 , 8, e72339	3.7	21
125	Lifetime obesity in patients with eating disorders: increasing prevalence, clinical and personality correlates. <i>European Eating Disorders Review</i> , 2012 , 20, 250-4	5.3	127
124	Muscle tissue as an endocrine organ: comparative secretome profiling of slow-oxidative and fast-glycolytic rat muscle explants and its variation with exercise. <i>Journal of Proteomics</i> , 2012 , 75, 5414-25	3.9	31
123	Subclinical hypopituitarism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012 , 26, 461-9	6.5	9
122	Gastric Ghrelin in the Regulation of Appetite and Metabolism 2012 , 73-89		2
121	Comparison of serum testosterone and estradiol measurements in 3174 European men using platform immunoassay and mass spectrometry; relevance for the diagnostics in aging men. <i>European Journal of Endocrinology</i> , 2012 , 166, 983-91	6.5	135
120	Association of hypogonadism with vitamin D status: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2012 , 166, 77-85	6.5	138
119	Decreased ghrelin levels: the cause of obesity and weight regain?. <i>Expert Review of Endocrinology and Metabolism</i> , 2012 , 7, 127-129	4.1	1
118	Executive functions profile in extreme eating/weight conditions: from anorexia nervosa to obesity. <i>PLoS ONE</i> , 2012 , 7, e43382	3.7	141
117	Diagnosis and treatment of hyperprolactinemia: an Endocrine Society clinical practice guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 273-88	5.6	967

116	Lower vitamin D levels are associated with depression among community-dwelling European men. <i>Journal of Psychopharmacology</i> , 2011 , 25, 1320-8	4.6	81
115	Hypopituitarism following traumatic brain injury: determining factors for diagnosis. <i>Frontiers in Endocrinology</i> , 2011 , 2, 25	5.7	25
114	Frailty in relation to variations in hormone levels of the hypothalamic-pituitary-testicular axis in older men: results from the European male aging study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 814-21	5.6	49
113	Elevated levels of gonadotrophins but not sex steroids are associated with musculoskeletal pain in middle-aged and older European men. <i>Pain</i> , 2011 , 152, 1495-1501	8	18
112	Secretome analysis of rat adipose tissues shows location-specific roles for each depot type. <i>Journal of Proteomics</i> , 2011 , 74, 1068-79	3.9	56
111	Pituitary stalk dysgenesis-induced hypopituitarism in adult patients: prevalence, evolution of hormone dysfunction and genetic analysis. <i>Neuroendocrinology</i> , 2011 , 93, 181-8	5.6	30
110	Weight regain after a diet-induced loss is predicted by higher baseline leptin and lower ghrelin plasma levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 5037-44	5.6	110
109	Investigation of antihypothalamus and antipituitary antibodies in amateur boxers: is chronic repetitive head trauma-induced pituitary dysfunction associated with autoimmunity?. <i>European Journal of Endocrinology</i> , 2010 , 162, 861-7	6.5	83
108	Testing growth hormone deficiency in adults. <i>Frontiers of Hormone Research</i> , 2010 , 38, 139-144	3.5	15
107	Characteristics of secondary, primary, and compensated hypogonadism in aging men: evidence from the European Male Ageing Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1810-8	5.6	402
106	Identification of late-onset hypogonadism in middle-aged and elderly men. <i>New England Journal of Medicine</i> , 2010 , 363, 123-35	59.2	1005
105	Peripheral leptin and ghrelin receptors are regulated in a tissue-specific manner in activity-based anorexia. <i>Peptides</i> , 2010 , 31, 1912-9	3.8	36
104	Age-related changes in general and sexual health in middle-aged and older men: results from the European Male Ageing Study (EMAS). <i>Journal of Sexual Medicine</i> , 2010 , 7, 1362-80	1.1	290
103	New guidelines for the diagnosis of growth hormone deficiency in adults. <i>Hormone Research in Paediatrics</i> , 2009 , 71 Suppl 1, 112-5	3.3	16
102	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. <i>European Journal of Endocrinology</i> , 2009 , 161, 947-54	6.5	88
101	Three years prospective investigation of anterior pituitary function after traumatic brain injury: a pilot study. <i>Clinical Endocrinology</i> , 2008 , 68, 573-9	3.4	79
100	Assessment of sexual health in aging men in Europe: development and validation of the European Male Ageing Study sexual function questionnaire. <i>Journal of Sexual Medicine</i> , 2008 , 5, 1374-85	1.1	63
99	Hyperprolactinemia and prolactinomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008 , 37, 67-99, viii	5.5	154

98	Growth hormone-releasing hormone as an agonist of the ghrelin receptor GHS-R1a. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 20452-7	11.5	46
97	Antipituitary antibodies after traumatic brain injury: is head trauma-induced pituitary dysfunction associated with autoimmunity?. <i>European Journal of Endocrinology</i> , 2008 , 159, 7-13	6.5	113
96	Combined growth hormone-releasing hormone and growth hormone-releasing peptide-6 test for the evaluation of growth hormone secretion in children with growth hormone deficiency and growth hormone neurosecretory dysfunction. <i>Hormone Research</i> , 2008 , 70, 215-23		
95	Apolipoprotein E3/E3 genotype decreases the risk of pituitary dysfunction after traumatic brain injury due to various causes: preliminary data. <i>Journal of Neurotrauma</i> , 2008 , 25, 1071-7	5.4	60
94	Pituitary functions in the acute phase of traumatic brain injury: are they related to severity of the injury or mortality?. <i>Brain Injury</i> , 2007 , 21, 433-9	2.1	32
93	Kickboxing sport as a new cause of traumatic brain injury-mediated hypopituitarism. <i>Clinical Endocrinology</i> , 2007 , 66, 360-6	3.4	90
92	High risk of pituitary dysfunction due to aneurysmal subarachnoid haemorrhage: a prospective investigation of anterior pituitary function in the acute phase and 12 months after the event. <i>Clinical Endocrinology</i> , 2007 , 67, 931-7	3.4	50
91	Lysophosphatidic acid inhibits ghrelin secretion in the human gastric adenocarcinoma AGS cell line: role of mitogenic activated protein kinase signaling pathway. <i>FEBS Journal</i> , 2007 , 274, 5714-26	5.7	1
90	Sensory stimuli directly acting at the central nervous system regulate gastric ghrelin secretion. an ex vivo organ culture study. <i>Endocrinology</i> , 2007 , 148, 3998-4006	4.8	52
89	High risk of hypopituitarism after traumatic brain injury: a prospective investigation of anterior pituitary function in the acute phase and 12 months after trauma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 2105-11	5.6	254
88	One ancestor, several peptides post-translational modifications of preproghrelin generate several peptides with antithetical effects. <i>Molecular and Cellular Endocrinology</i> , 2006 , 256, 1-8	4.4	61
87	Effect of obesity and morbid obesity on the growth hormone (GH) secretion elicited by the combined GHRH + GHRP-6 test. <i>Clinical Endocrinology</i> , 2006 , 64, 667-71	3.4	35
86	Guidelines of the Pituitary Society for the diagnosis and management of prolactinomas. <i>Clinical Endocrinology</i> , 2006 , 65, 265-73	3.4	558
85	Ghrelin in the Local Regulation of Endocrine Glands 2006 , 869-875		
84	Low plasma ghrelin level in gastrectomized patients is accompanied by enhanced sensitivity to the ghrelin-induced growth hormone release. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2187-91	5.6	27
83	Leptin, from fat to inflammation: old questions and new insights. <i>FEBS Letters</i> , 2005 , 579, 295-301	3.8	274
82	Traumatic brain injury as a relevant cause of growth hormone deficiency in adults: A KIMS-based study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005 , 86, 463-8	2.8	36
81	Expression and regulation of adiponectin and receptor in human and rat placenta. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4276-86	5.6	178

80	Prevalence of hypopituitarism and growth hormone deficiency in adults long-term after severe traumatic brain injury. <i>Clinical Endocrinology</i> , 2005 , 62, 525-32	3.4	153
79	Leptin and ghrelin: what is the impact on pituitary function?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2005 , 6, 39-45	10.5	2
78	The GHRH/GHRP-6 test for the diagnosis of GH deficiency in elderly or severely obese men. <i>European Journal of Endocrinology</i> , 2005 , 152, 575-80	6.5	15
77	Novel expression of resistin in rat testis: functional role and regulation by nutritional status and hormonal factors. <i>Journal of Cell Science</i> , 2004 , 117, 3247-57	5.3	83
76	Agonist-specific coupling of growth hormone secretagogue receptor type 1a to different intracellular signaling systems. Role of adenosine. <i>Neuroendocrinology</i> , 2004 , 79, 13-25	5.6	47
75	Desensitization and endocytosis mechanisms of ghrelin-activated growth hormone secretagogue receptor 1a. <i>Endocrinology</i> , 2004 , 145, 930-40	4.8	116
74	Marked GH secretion after ghrelin alone or combined with GH-releasing hormone (GHRH) in obese patients. <i>Clinical Endocrinology</i> , 2004 , 61, 250-5	3.4	45
73	Regulation of peptide YY levels by age, hormonal, and nutritional status. <i>Obesity</i> , 2004 , 12, 1944-50		32
72	Growth hormone (GH) peaks versus areas under the curve in the diagnosis of adult GH deficiency: analysis of the variables provided by the GHRH + GHRP-6 test. <i>Pituitary</i> , 2004 , 7, 15-20	4.3	5
71	Evaluation of the reproducibility of the GHRH plus GHRP-6 test of growth hormone reserve in adults. <i>Clinical Endocrinology</i> , 2004 , 60, 185-91	3.4	10
70	Leptin inhibits lysophosphatidic acid-induced intracellular calcium rise by a protein kinase C-dependent mechanism. <i>Journal of Cellular Physiology</i> , 2004 , 201, 214-26	7	8
69	Growth Hormone Releasing Activity of Ghrelin 2004 , 61-72		
68	Agouti-related peptide, neuropeptide Y, and somatostatin-producing neurons are targets for ghrelin actions in the rat hypothalamus. <i>Endocrinology</i> , 2003 , 144, 544-51	4.8	188
67	The inhibition of growth hormone secretion presented in obesity is not mediated by the high leptin levels: a study in human leptin deficiency patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 312-6	5.6	28
66	Regulation of ghrelin secretion and action. <i>Endocrine</i> , 2003 , 22, 5-12		45
65	Acetylcholine does not play a major role in mediating the endocrine responses to ghrelin, a natural ligand of the GH secretagogue receptor, in humans. <i>Clinical Endocrinology</i> , 2003 , 58, 92-8	3.4	16
64	Diagnosis of growth hormone deficiency after pituitary surgery: the combined acipimox/GH-releasing hormone test. <i>Clinical Endocrinology</i> , 2003 , 58, 156-62	3.4	2
63	The effectiveness of arginine + GHRH test compared with GHRH + GHRP-6 test in diagnosing growth hormone deficiency in adults. <i>Clinical Endocrinology</i> , 2003 , 59, 251-7	3.4	14

62	Regulation of resistin by gonadal, thyroid hormone, and nutritional status. <i>Obesity</i> , 2003 , 11, 408-14		76
61	Resistin is expressed in different rat tissues and is regulated in a tissue- and gender-specific manner. <i>FEBS Letters</i> , 2003 , 548, 21-7	3.8	74
60	Ghrelin, a widespread hormone: insights into molecular and cellular regulation of its expression and mechanism of action. <i>FEBS Letters</i> , 2003 , 552, 105-9	3.8	109
59	Intracellular signaling mechanisms mediating ghrelin-stimulated growth hormone release in somatotropes. <i>Endocrinology</i> , 2003 , 144, 5372-80	4.8	113
58	Comparison between insulin tolerance test, growth hormone (GH)-releasing hormone (GHRH), GHRH plus acipimox and GHRH plus GH-releasing peptide-6 for the diagnosis of adult GH deficiency in normal subjects, obese and hypopituitary patients. <i>European Journal of Endocrinology</i> , 2003 , 149, 117-22	6.5	43
57	Physical activity or food intake prior to testing did not affect the reproducibility of GH secretion elicited by GH releasing hormone plus GH-releasing hexapeptide in normal adult subjects. <i>Clinical Endocrinology</i> , 2002 , 56, 89-94	3.4	9
56	Effect of withdrawal of somatostatin plus GH-releasing hormone as a stimulus of GH secretion in obesity. <i>Clinical Endocrinology</i> , 2002 , 56, 487-92	3.4	15
55	The GH-releasing effect of ghrelin, a natural GH secretagogue, is only blunted by the infusion of exogenous somatostatin in humans. <i>Clinical Endocrinology</i> , 2002 , 56, 643-8	3.4	54
54	Effect of withdrawal of somatostatin plus growth hormone (GH)-releasing hormone as a stimulus of GH secretion in Cushing's syndrome. <i>Clinical Endocrinology</i> , 2002 , 57, 745-9	3.4	8
53	Effect of food restriction on ghrelin in normal-cycling female rats and in pregnancy. <i>Obesity</i> , 2002 , 10, 682-7		72
52	Ghrelin: the link connecting growth with metabolism and energy homeostasis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2002 , 3, 325-38	10.5	52
51	Evidence of free leptin in human seminal plasma. <i>Endocrine</i> , 2002 , 17, 169-74		25
50	The role of leptin in reproduction: experimental and clinical aspects. <i>Annals of Medicine</i> , 2002 , 34, 5-18	1.5	34
49	The impact of cranial irradiation on GH responsiveness to GHRH plus GH-releasing peptide-6. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2095-9	5.6	21
48	Ghrelin-induced GH secretion in normal subjects is partially resistant to homologous desensitization by GH-releasing peptide-6. <i>European Journal of Endocrinology</i> , 2002 , 147, 761-6	6.5	8
47	Regulation of PRL release by cytokines and immunomodifiers: Interrelationships between leptin and prolactin secretion. Functional implications. <i>NeuroImmune Biology</i> , 2002 , 2, 137-146		
46	Ghrelin is no longer able to stimulate growth hormone secretion in patients with Cushing's syndrome but instead induces exaggerated corticotropin and cortisol responses. <i>Neuroendocrinology</i> , 2002 , 76, 390-6	5.6	41
45	Influence of cortisol status on leptin secretion. <i>Pituitary</i> , 2001 , 4, 111-6	4.3	61

44	Leptin, reproduction and sex steroids. <i>Pituitary</i> , 2001 , 4, 93-9	4.3	40
43	Growth hormone secretagogues as diagnostic tools in disease states. <i>Endocrine</i> , 2001 , 14, 95-9		21
42	Developmental and hormonal regulation of leptin receptor (Ob-R) messenger ribonucleic acid expression in rat testis. <i>Biology of Reproduction</i> , 2001 , 64, 634-43	3.9	65
41	Endocrine activities of ghrelin, a natural growth hormone secretagogue (GHS), in humans: comparison and interactions with hexarelin, a nonnatural peptidyl GHS, and GH-releasing hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1169-74	5.6	390
40	Ghrelin, a novel placental-derived hormone. <i>Endocrinology</i> , 2001 , 142, 788-94	4.8	305
39	Involvement of nitric oxide in the regulation of growth hormone secretion in dogs. <i>Neuroendocrinology</i> , 2001 , 74, 213-9	5.6	17
38	Criteria for cure of acromegaly: a consensus statement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 526-9	5.6	727
37	Gestational profile of leptin messenger ribonucleic acid (mRNA) content in the placenta and adipose tissue in the rat, and regulation of the mRNA levels of the leptin receptor subtypes in the hypothalamus during pregnancy and lactation. <i>Biology of Reproduction</i> , 2000 , 62, 698-703	3.9	116
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