

Felipe F Casanueva

List of Publications by Year in descending order

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191
papers

27,809
citations

8159

76
h-index

5806

161
g-index

191
all docs

191
docs citations

191
times ranked

29677
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	6.3	5,010
2	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.	6.3	1,667
3	Diagnosis and Treatment of Hyperprolactinemia: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 273-288.	1.8	1,377
4	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.	6.3	1,289
5	Identification of Late-Onset Hypogonadism in Middle-Aged and Elderly Men. <i>New England Journal of Medicine</i> , 2010, 363, 123-135.	13.9	1,274
6	Criteria for Cure of Acromegaly: A Consensus Statement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 526-529.	1.8	779
7	Guidelines of the Pituitary Society for the diagnosis and management of prolactinomas. <i>Clinical Endocrinology</i> , 2006, 65, 265-273.	1.2	720
8	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, 1810-1818.	1.8	481
9	FND5/Irisin Is Not Only a Myokine but Also an Adipokine. <i>PLoS ONE</i> , 2013, 8, e60563.	1.1	478
10	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, 1169-1174.	1.8	428
11	Serum Leptin Levels in Normal Children: Relationship to Age, Gender, Body Mass Index, Pituitary-Gonadal Hormones, and Pubertal Stage. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2849-2855.	1.8	390
12	A Consensus Statement on acromegaly therapeutic outcomes. <i>Nature Reviews Endocrinology</i> , 2018, 14, 552-561.	4.3	382
13	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, 1362-1380.	0.3	377
14	Neuroendocrine Regulation and Actions of Leptin. <i>Frontiers in Neuroendocrinology</i> , 1999, 20, 317-363.	2.5	345
15	Leptin, from fat to inflammation: old questions and new insights. <i>FEBS Letters</i> , 2005, 579, 295-301.	1.3	337
16	Ghrelin, A Novel Placental-Derived Hormone. <i>Endocrinology</i> , 2001, 142, 788-794.	1.4	336
17	Consensus on diagnosis and management of Cushing's disease: a guideline update. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 847-875.	5.5	315
18	Expert consensus document: A consensus on the medical treatment of acromegaly. <i>Nature Reviews Endocrinology</i> , 2014, 10, 243-248.	4.3	306

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19	Synthesis of Leptin in Human Placenta. <i>Endocrinology</i> , 1997, 138, 4501-4504.	1.4	305
20	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, 2105-2111.	1.8	285
21	Criteria for the definition of Pituitary Tumor Centers of Excellence (PTCOE): A Pituitary Society Statement. <i>Pituitary</i> , 2017, 20, 489-498.	1.6	233
22	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.	6.3	219
23	Agouti-Related Peptide, Neuropeptide Y, and Somatostatin-Producing Neurons Are Targets for Ghrelin Actions in the Rat Hypothalamus. <i>Endocrinology</i> , 2003, 144, 544-551.	1.4	209
24	A Consensus on the Diagnosis and Treatment of Acromegaly Comorbidities: An Update. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e937-e946.	1.8	207
25	Expression and Regulation of Adiponectin and Receptor in Human and Rat Placenta. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4276-4286.	1.8	203
26	Gender Differences in Both Spontaneous and Stimulated Leptin Secretion by Human Omental Adipose Tissue in Vitro: Dexamethasone and Estradiol Stimulate Leptin Release in Women, But Not in Men ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2149-2155.	1.8	198
27	Hyperprolactinemia and Prolactinomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008, 37, 67-99.	1.2	196
28	Executive Functions Profile in Extreme Eating/Weight Conditions: From Anorexia Nervosa to Obesity. <i>PLoS ONE</i> , 2012, 7, e43382.	1.1	180
29	Leptin Regulation of Prepro-orexin and Orexin Receptor mRNA Levels in the Hypothalamus. <i>Biochemical and Biophysical Research Communications</i> , 2000, 269, 41-45.	1.0	179
30	Leptin resistance in obesity: An epigenetic landscape. <i>Life Sciences</i> , 2015, 140, 57-63.	2.0	178
31	GH-releasing hormone and GH-releasing peptide-6 for diagnostic testing in GH-deficient adults. <i>Lancet, The</i> , 2000, 356, 1137-1142.	6.3	177
32	Prevalence of hypopituitarism and growth hormone deficiency in adults long-term after severe traumatic brain injury. <i>Clinical Endocrinology</i> , 2005, 62, 525-532.	1.2	173
33	Lifetime Obesity in Patients with Eating Disorders: Increasing Prevalence, Clinical and Personality Correlates. <i>European Eating Disorders Review</i> , 2012, 20, 250-254.	2.3	170
34	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, 983-991.	1.9	169
35	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.	1.1	167
36	Association of hypogonadism with vitamin D status: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2012, 166, 77-85.	1.9	166

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37	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.	1.1	155
38	Pituitary Dysfunction After Traumatic Brain Injury: A Clinical and Pathophysiological Approach. <i>Endocrine Reviews</i> , 2015, 36, 305-342.	8.9	154
39	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, 1-9.	0.6	151
40	Physiology of Growth Hormone Secretion and Action. <i>Endocrinology and Metabolism Clinics of North America</i> , 1992, 21, 483-517.	1.2	148
41	Influence of Endogenous Leptin Tone on the Estrous Cycle and Luteinizing Hormone Pulsatility in Female Rats. <i>Neuroendocrinology</i> , 1997, 66, 375-377.	1.2	142
42	Growth Hormone Secretagogues: Physiological Role and Clinical Utility. <i>Trends in Endocrinology and Metabolism</i> , 1999, 10, 30-38.	3.1	141
43	Acute Administration of Corticoids: A New and Peculiar Stimulus of Growth Hormone Secretion in Man*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 234-237.	1.8	136
44	Intracellular Signaling Mechanisms Mediating Ghrelin-Stimulated Growth Hormone Release in Somatotropes. <i>Endocrinology</i> , 2003, 144, 5372-5380.	1.4	132
45	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, 5037-5044.	1.8	132
46	Ghrelin, a widespread hormone: insights into molecular and cellular regulation of its expression and mechanism of action. <i>FEBS Letters</i> , 2003, 552, 105-109.	1.3	129
47	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.	1.9	129
48	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, 2647-2657.	1.8	129
49	Desensitization and Endocytosis Mechanisms of Ghrelin-Activated Growth Hormone Secretagogue Receptor 1a. <i>Endocrinology</i> , 2004, 145, 930-940.	1.4	126
50	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 Lactation1. <i>Biology of Reproduction</i> , 2000, 62, 698-703.	1.2	122
51	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, 3172-3182.	1.8	118
52	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.	0.8	117
53	Elevated serum leptin concentrations induced by experimental acute inflammation. <i>Life Sciences</i> , 2000, 67, 2433-2441.	2.0	116
54	Cholinergic Receptor Activation by Pyridostigmine Restores Growth Hormone (GH) Responsiveness to GH Releasing Hormone Administration in Obese Subjects: Evidence for Hypothalamic Somatostatinergic Participation in the Blunted GH Release of Obesity*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 290-293.	1.8	115

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55	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, 520-531.	1.5	111
56	Serum leptin concentrations in patients with anorexia nervosa, bulimia nervosa and non-specific eating disorders correlate with the body mass index but are independent of the respective disease. <i>Clinical Endocrinology</i> , 1997, 46, 289-293.	1.2	103
57	Kickboxing sport as a new cause of traumatic brain injury-mediated hypopituitarism. <i>Clinical Endocrinology</i> , 2007, 66, 360-366.	1.2	103
58	Influence of metabolic substrates and obesity on growth hormone secretion. <i>Trends in Endocrinology and Metabolism</i> , 1995, 6, 55-59.	3.1	100
59	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, 3247-3257.	1.2	99
60	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. <i>European Journal of Endocrinology</i> , 2009, 161, 947-954.	1.9	99
61	Lower vitamin D levels are associated with depression among community-dwelling European men. <i>Journal of Psychopharmacology</i> , 2011, 25, 1320-1328.	2.0	99
62	Regulation of in vivo TSH secretion by leptin. <i>Regulatory Peptides</i> , 2000, 92, 25-29.	1.9	98
63	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, 1396-1404.	1.8	97
64	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.	1.9	96
65	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, 1426-1433.	1.7	96
66	Regulation of Resistin by Gonadal, Thyroid Hormone, and Nutritional Status. <i>Obesity</i> , 2003, 11, 408-414.	4.0	94
67	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, 1348.	1.7	94
68	Three years prospective investigation of anterior pituitary function after traumatic brain injury: a pilot study. <i>Clinical Endocrinology</i> , 2008, 68, 573-579.	1.2	92
69	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, 861-867.	1.9	90
70	Serum Leptin Levels in Male Marathon Athletes before and after the Marathon Run1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2376-2379.	1.8	88
71	Prolactin Stimulates Leptin Secretion by Rat White Adipose Tissue1. <i>Endocrinology</i> , 1999, 140, 5149-5153.	1.4	86
72	Serum leptin levels in women throughout pregnancy and the postpartum period and in women suffering spontaneous abortion. <i>Clinical Endocrinology</i> , 1999, 50, 211-216.	1.2	86

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73	Effect of Food Restriction on Ghrelin in Normalâ€Cycling Female Rats and in Pregnancy. <i>Obesity</i> , 2002, 10, 682-687.	4.0	83
74	Resistin is expressed in different rat tissues and is regulated in a tissue- and gender-specific manner. <i>FEBS Letters</i> , 2003, 548, 21-27.	1.3	83
75	Smellâ€taste dysfunctions in extreme weight/eating conditions: analysis of hormonal and psychological interactions. <i>Endocrine</i> , 2016, 51, 256-267.	1.1	82
76	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, 1374-1385.	0.3	80
77	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, 643-648.	1.2	77
78	Influence of cortisol status on leptin secretion. <i>Pituitary</i> , 2001, 4, 111-116.	1.6	76
79	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, 1071-1077.	1.7	71
80	Secretome analysis of rat adipose tissues shows location-specific roles for each depot type. <i>Journal of Proteomics</i> , 2011, 74, 1068-1079.	1.2	71
81	Developmental and Hormonal Regulation of Leptin Receptor (Ob-R) Messenger Ribonucleic Acid Expression in Rat Testis1. <i>Biology of Reproduction</i> , 2001, 64, 634-643.	1.2	68
82	Activation of Cholinergic Neurotransmission by Pyridostigmine Reverses the Inhibitory Effect of Hyperglycemia on Growth Hormone (GH) Releasing Hormone-Induced GH Secretion in Man: Does Acute Hyperglycemia Act through Hypothalamic Release of Somatostatin?. <i>Neuroendocrinology</i> , 1989, 49, 551-554.	1.2	67
83	Serum Immunoreactive Leptin Concentrations in Patients with Anorexia Nervosa before and after Partial Weight Recovery. <i>Biochemical and Molecular Medicine</i> , 1997, 60, 116-120.	1.5	65
84	Ghrelin: the link connecting growth with metabolism and energy homeostasis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2002, 3, 325-338.	2.6	65
85	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.	0.9	65
86	Regulation of His-dTrp-Ala-Trp-dPhe-Lys-NH2 (GHRP-6)-Induced GH Secretion in the Rat. <i>Neuroendocrinology</i> , 1993, 57, 247-256.	1.2	64
87	One ancestor, several peptides. <i>Molecular and Cellular Endocrinology</i> , 2006, 256, 1-8.	1.6	63
88	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, 240-253.	0.3	63
89	A tale of pituitary adenomas: to NET or not to NET. <i>Pituitary</i> , 2019, 22, 569-573.	1.6	60
90	Inhibition of growth hormone release after the combined administration of CHRH and GHRPâ€6 in patients with Cushing's syndrome. <i>Clinical Endocrinology</i> , 1994, 41, 649-654.	1.2	59

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91	Obesity and the reproductive system disorders: epigenetics as a potential bridge. <i>Human Reproduction Update</i> , 2015, 21, 249-261.	5.2	59
92	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-E1102.	1.8	58
93	SAGITÁ®: clinician-reported outcome instrument for managing acromegaly in clinical practice—development and results from a pilot study. <i>Pituitary</i> , 2016, 19, 39-49.	1.6	56
94	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, 117-122.	1.9	55
95	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.	1.4	55
96	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, 931-937.	1.2	55
97	Leptin, reproduction and sex steroids. <i>Pituitary</i> , 2001, 4, 93-99.	1.6	53
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, 20452-20457.	3.3	53
99	Marked GH secretion after ghrelin alone or combined with GH-releasing hormone (GHRH) in obese patients. <i>Clinical Endocrinology</i> , 2004, 61, 250-255.	1.2	52
100	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, 814-821.	1.3	52
101	Regulation of Ghrelin Secretion and Action. <i>Endocrine</i> , 2003, 22, 5-12.	2.2	51
102	Agonist-Specific Coupling of Growth Hormone Secretagogue Receptor Type 1a to Different Intracellular Signaling Systems. <i>Neuroendocrinology</i> , 2004, 79, 13-25.	1.2	51
103	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, 390-396.	1.2	48
104	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.	1.6	48
105	7 Interaction between body composition, leptin and growth hormone status. <i>Bailliere's Clinical Endocrinology and Metabolism</i> , 1998, 12, 297-314.	1.0	45
106	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, 5414-5425.	1.2	44
107	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.	1.2	44
108	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.	0.9	44

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109	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, 463-468.	0.5	42
110	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, 667-671.	1.2	42
111	Peripheral leptin and ghrelin receptors are regulated in a tissue-specific manner in activity-based anorexia. <i>Peptides</i> , 2010, 31, 1912-1919.	1.2	42
112	Interaction between Leptin and Neuropeptide Y on in vivo Growth Hormone Secretion. <i>Neuroendocrinology</i> , 1998, 68, 187-191.	1.2	41
113	Cohort Profile: The European Male Ageing Study. <i>International Journal of Epidemiology</i> , 2013, 42, 391-401.	0.9	41
114	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, .	2.8	41
115	Moderate-Vigorous Physical Activity across Body Mass Index in Females: Moderating Effect of Endocannabinoids and Temperament. <i>PLoS ONE</i> , 2014, 9, e104534.	1.1	41
116	Regulation of Peptide YY Levels by Age, Hormonal, and Nutritional Status. <i>Obesity</i> , 2004, 12, 1944-1950.	4.0	40
117	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, 2368.	1.7	40
118	Pituitary Stalk Dysgenesis-Induced Hypopituitarism in Adult Patients: Prevalence, Evolution of Hormone Dysfunction and Genetic Analysis. <i>Neuroendocrinology</i> , 2011, 93, 181-188.	1.2	39
119	Growth Hormone Research Society perspective on biomarkers of GH action in children and adults. <i>Endocrine Connections</i> , 2018, 7, R126-R134.	0.8	39
120	The role of leptin in reproduction: experimental and clinical aspects. <i>Annals of Medicine</i> , 2002, 34, 5-18.	1.5	38
121	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, 433-439.	0.6	38
122	Preserved Growth Hormone (GH) Secretion in Aged and Very Old Subjects after Testing with the Combined Stimulus GH-Releasing Hormone plus GH-Releasing Hexapeptide-6 ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2569-2572.	1.8	37
123	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, 312-316.	1.8	36
124	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.	2.3	36
125	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, 2187-2191.	1.8	35
126	Hypopituitarism After Traumatic Brain Injury. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 151-159.	1.2	34

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127	Pituitary Tumors Centers of Excellence. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020, 49, 553-564.	1.2	34
128	Co-occurrence of non-suicidal self-injury and impulsivity in extreme weight conditions. <i>Personality and Individual Differences</i> , 2013, 54, 137-140.	1.6	33
129	Frailty and Sexual Health in Older European Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 837-844.	1.7	32
130	Evidence of Free Leptin in Human Seminal Plasma. <i>Endocrine</i> , 2002, 17, 169-174.	2.2	31
131	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.	1.2	31
132	Corticosteroid-induced growth hormone secretion in normal and obese subjects. <i>Clinical Endocrinology</i> , 1991, 35, 485-490.	1.2	28
133	Hypopituitarism following traumatic brain injury: determining factors for diagnosis. <i>Frontiers in Endocrinology</i> , 2011, 2, 25.	1.5	28
134	Growth hormone releasing hormone priming increases growth hormone secretion in patients with Cushing's syndrome. <i>Clinical Endocrinology</i> , 1993, 38, 399-403.	1.2	27
135	Growth Hormone Secretagogues as Diagnostic Tools in Disease States. <i>Endocrine</i> , 2001, 14, 095-099.	2.2	26
136	Interleukin 6 Deficiency Modulates the Hypothalamic Expression of Energy Balance Regulating Peptides during Pregnancy in Mice. <i>PLoS ONE</i> , 2013, 8, e72339.	1.1	26
137	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.	1.2	26
138	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, 2095-2099.	1.8	24
139	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.	2.0	24
140	New Guidelines for the Diagnosis of Growth Hormone Deficiency in Adults. <i>Hormone Research in Paediatrics</i> , 2009, 71, 112-115.	0.8	22
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