Joop A M J L Janssen

List of Publications by Year in descending order

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151

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143 8,211 48 papers citations h-index

151

docs citations

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151 8469
times ranked citing authors

86

#	Article	IF	CITATIONS
1	Study of the molecular mechanism of decreased liver synthesis of albumin in inflammation Journal of Clinical Investigation, 1987, 79, 1635-1641.	3.9	365
2	A Polymorphism in the Gene for IGF-I: Functional Properties and Risk for Type 2 Diabetes and Myocardial Infarction. Diabetes, 2001, 50, 637-642.	0.3	338
3	High Bone Mineral Density and Fracture Risk in Type 2 Diabetes as Skeletal Complications of Inadequate Glucose Control. Diabetes Care, 2013, 36, 1619-1628.	4.3	309
4	A Polymorphism in the Glucocorticoid Receptor Gene, Which Decreases Sensitivity to Glucocorticoids In Vivo, Is Associated With Low Insulin and Cholesterol Levels. Diabetes, 2002, 51, 3128-3134.	0.3	294
5	Identification of the Bcl I polymorphism in the glucocorticoid receptor gene: association with sensitivity to glucocorticoids in vivo and body mass index. Clinical Endocrinology, 2003, 59, 585-592.	1.2	279
6	Ghrelin Stimulates, Whereas Des-Octanoyl Ghrelin Inhibits, Glucose Output by Primary Hepatocytes. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1055-1060.	1.8	269
7	Insulin-like Growth Factors, Their Binding Proteins, and Prostate Cancer Risk: Analysis of Individual Patient Data from 12 Prospective Studies. Annals of Internal Medicine, 2008, 149, 461.	2.0	263
8	Administration of Acylated Ghrelin Reduces Insulin Sensitivity, Whereas the Combination of Acylated Plus Unacylated Ghrelin Strongly Improves Insulin Sensitivity. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5035-5042.	1.8	224
9	Serum Total IGF-I, Free IGF-I, and IGFBP-1 Levels in an Elderly Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 18, 277-282.	1.1	223
10	Endogenous Hormones and Carotid Atherosclerosis in Elderly Men. American Journal of Epidemiology, 2003, 157, 25-31.	1.6	221
11	Combined therapy with somatostatin analogues and weekly pegvisomant in active acromegaly. Lancet, The, 2005, 365, 1644-1646.	6.3	214
12	Association between genetic variation in the gene for insulin-like growth factor-l and low birthweight. Lancet, The, 2002, 359, 1036-1037.	6.3	191
13	Circulating IgGs May Modulate IGF-I Receptor Stimulating Activity in a Subset of Patients With Graves' Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 769-776.	1.8	161
14	Quality of Life in Acromegalic Patients during Long-Term Somatostatin Analog Treatment with and without Pegvisomant. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3853-3859.	1.8	153
15	Long-Term Efficacy and Safety of Combined Treatment of Somatostatin Analogs and Pegvisomant in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4598-4601.	1.8	146
16	Ghrelin drives GH secretion during fasting in man. European Journal of Endocrinology, 2002, 146, 203-207.	1.9	135
17	A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. Cancer Research, 2016, 76, 2288-2300.	0.4	117
18	Insulin-like Growth Factor-I Receptor and Thyroid-Associated Ophthalmopathy. Endocrine Reviews, 2019, 40, 236-267.	8.9	117

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19	Retinal Vessel Diameters and Risk of Impaired Fasting Glucose or Diabetes: The Rotterdam Study. Diabetes, 2006, 55, 506-510.	0.3	114
20	Combined treatment for acromegaly with long-acting somatostatin analogs and pegvisomant: long-term safety for up to 4.5 years (median 2.2 years) of follow-up in 86 patients. European Journal of Endocrinology, 2009, 160, 529-533.	1.9	110
21	Systemic ghrelin levels in subjects with growth hormone deficiency are not modified by one year of growth hormone replacement therapy. European Journal of Endocrinology, 2001, 145, 711-716.	1.9	105
22	Long-Term Efficacy and Safety of Pegvisomant in Combination With Long-Acting Somatostatin Analogs in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3644-3652.	1.8	103
23	A new polymorphism in the type II deiodinase gene is associated with circulating thyroid hormone parameters. American Journal of Physiology - Endocrinology and Metabolism, 2005, 289, E75-E81.	1.8	98
24	Hemodynamic and Biochemical Effects of the AT 1 Receptor Antagonist Irbesartan in Hypertension. Hypertension, 1995, 25, 22-29.	1.3	97
25	Control of Tumor Size and Disease Activity during Cotreatment with Octreotide and the Growth Hormone Receptor Antagonist Pegvisomant in an Acromegalic Patient. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 478-481.	1.8	92
26	Postoperative Evaluation of Patients with Acromegaly: Clinical Significance and Timing of Oral Glucose Tolerance Testing and Measurement of (Free) Insulin-Like Growth Factor I, Acid-Labile Subunit, and Growth Hormone-Binding Protein Levels. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6480-6489.	1.8	91
27	Association of the ER22/23EK polymorphism in the glucocorticoid receptor gene with survival and C-reactive protein levels in elderly men. American Journal of Medicine, 2004, 117, 158-162.	0.6	90
28	Hyperinsulinemia and Its Pivotal Role in Aging, Obesity, Type 2 Diabetes, Cardiovascular Disease and Cancer. International Journal of Molecular Sciences, 2021, 22, 7797.	1.8	88
29	Serum free IGF-I, total IGF-I, IGFBP-1 and IGFBP-3 levels in an elderly population: relation to age and sex steroid levels. Clinical Endocrinology, 1998, 48, 471-478.	1.2	83
30	A polymorphism in the IGF-I gene influences the age-related decline in circulating total IGF-I levels. European Journal of Endocrinology, 2003, 148, 171-175.	1.9	83
31	Insulin and its analogues and their affinities for the IGF1 receptor. Endocrine-Related Cancer, 2012, 19, F63-F75.	1.6	83
32	Genomewide metaâ€analysis identifies loci associated with <scp>IGF</scp> â€l and <scp>IGFBP</scp> â€3 levels with impact on ageâ€related traits. Aging Cell, 2016, 15, 811-824.	3.0	83
33	The IGSF1 Deficiency Syndrome: Characteristics of Male and Female Patients. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4942-4952.	1.8	81
34	Low Circulating Insulin-Like Growth Factor I Bioactivity in Elderly Men Is Associated with Increased Mortality. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2515-2522.	1.8	78
35	Low circulating IGF-I bioactivity is associated with human longevity: Findings in centenarians' offspring. Aging, 2012, 4, 580-589.	1.4	78
36	Circulating IGF-I and its protective role in the pathogenesis of diabetic angiopathy. Clinical Endocrinology, 2000, 52, 1-9.	1.2	76

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37	Very long-term sequelae of craniopharyngioma. European Journal of Endocrinology, 2017, 176, 755-767.	1.9	76
38	A polymorphic CA repeat in the IGF-I gene is associated with gender-specific differences in body height, but has no effect on the secular trend in body height. Clinical Endocrinology, 2004, 61, 195-203.	1.2	74
39	Unacylated ghrelin is active on the INS-1E rat insulinoma cell line independently of the growth hormone secretagogue receptor type 1a and the corticotropin releasing factor 2 receptor. Molecular and Cellular Endocrinology, 2006, 251, 103-111.	1.6	73
40	The Influence of an Insulin-Like Growth Factor I Gene Promoter Polymorphism on Hip Bone Geometry and the Risk of Nonvertebral Fracture in the Elderly: The Rotterdam Study. Journal of Bone and Mineral Research, 2004, 19, 1280-1290.	3.1	64
41	Unacylated ghrelin acts as a potent insulin secretagogue in glucose-stimulated conditions. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E697-E704.	1.8	64
42	The role of IGF-I in the development of cardiovascular disease in type 2 diabetes mellitus: is prevention possible?. European Journal of Endocrinology, 2002, 146, 467-477.	1.9	63
43	Normal Values of Circulating Insulin-Like Growth Factor-I Bioactivity in the Healthy Population: Comparison with Five Widely Used IGF-I Immunoassays. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2539-2545.	1.8	58
44	Efficacy and Safety of Switching to Pasireotide in Patients With Acromegaly Controlled With Pegvisomant and First-Generation Somatostatin Analogues (PAPE Study). Journal of Clinical Endocrinology and Metabolism, 2018, 103, 586-595.	1.8	58
45	Gender-specific relationship between serum free and total IGF-I and bone mineral density in elderly men and women. European Journal of Endocrinology, 1998, 138, 627-632.	1.9	56
46	Free and Total Insulin-Like Growth Factor I (IGF-I), IGF-Binding Protein-1 (IGFBP-1), and IGFBP-3 and Their Relationships to the Presence of Diabetic Retinopathy and Glomerular Hyperfiltration in Insulin-Dependent Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2809-2815.	1.8	55
47	A Polymorphism in Type I Deiodinase Is Associated with Circulating Free Insulin-Like Growth Factor I Levels and Body Composition in Humans. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 256-263.	1.8	50
48	Polymorphism in the Promoter Region of the Insulin-like Growth Factor I Gene Is Related to Carotid Intima-Media Thickness and Aortic Pulse Wave Velocity in Subjects With Hypertension. Stroke, 2003, 34, 1623-1627.	1.0	49
49	IGF-IR Targeted Therapy: Past, Present and Future. Frontiers in Endocrinology, 2014, 5, 224.	1.5	49
50	Efficacy and safety of bariatric surgery for craniopharyngioma-related hypothalamic obesity: a matched case–control study with 2 years of follow-up. International Journal of Obesity, 2017, 41, 210-216.	1.6	45
51	IGFBPâ€3 is a poor parameter for assessment of clinical activity in acromegaly. Clinical Endocrinology, 1995, 43, 501-505.	1.2	42
52	Circulating Free Insulin-Like Growth Factor (IGF)-I, Total IGF-I, and IGF Binding Protein-3 Levels Do Not Predict the Future Risk to Develop Prostate Cancer: Results of a Case-Control Study Involving 201 Patients within a Population-Based Screening with a 4-Year Interval. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4391-4396.	1.8	42
53	Limited predictive value of an acute test with subcutaneous octreotide for long-term IGF-I normalization with Sandostatin LAR in acromegaly. European Journal of Endocrinology, 2005, 153, 67-71.	1.9	42
54	Excess morbidity and mortality in patients with craniopharyngioma: a hospital-based retrospective cohort study. European Journal of Endocrinology, 2018, 178, 93-102.	1.9	42

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55	The metabolic syndrome and its components in 178 patients treated for craniopharyngioma after 16 years of follow-up. European Journal of Endocrinology, 2018, 178, 11-22.	1.9	41
56	Efficacy and safety of switching to pasireotide in acromegaly patients controlled with pegvisomant and somatostatin analogues: PAPE extension study. European Journal of Endocrinology, 2018, 179, 269-277.	1.9	38
57	Insulin-like growth factor-I gene polymorphism and risk of heart failure (the Rotterdam Study). American Journal of Cardiology, 2004, 94, 384-386.	0.7	37
58	Pasireotide Responsiveness in Acromegaly Is Mainly Driven by Somatostatin Receptor Subtype 2 Expression. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 915-924.	1.8	37
59	The â€~bio-assay' quality of life might be a better marker of disease activity in acromegalic patients than serum total IGF-I concentrations. European Journal of Endocrinology, 2005, 152, 217-224.	1.9	36
60	The Asp727Glu polymorphism in the TSH receptor is associated with insulin resistance in healthy elderly men. Clinical Endocrinology, 2007, 66, 808-815.	1.2	35
61	IGF-I Bioactivity in an Elderly Population: Relation to Insulin Sensitivity, Insulin Levels, and the Metabolic Syndrome. Diabetes, 2010, 59, 505-508.	0.3	35
62	Is the measurement of free IGF-I more indicative than that of total IGF-I in the evaluation of the biological activity of the GH/IGF-I axis?. Journal of Endocrinological Investigation, 1999, 22, 313-315.	1.8	32
63	How to Position Pasireotide LAR Treatment in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1978-1988.	1.8	32
64	Building the Case for Insulin-Like Growth Factor Receptor-I Involvement in Thyroid-Associated Ophthalmopathy. Frontiers in Endocrinology, 2016, 7, 167.	1.5	31
65	Serum Free and Total Insulin-Like Growth Factor-I, Insulin-Like Growth Factor Binding Protein-1 and Insulin-Like Growth Factor Binding Protein-3Levels in Healthy Elderly Individuals. Gerontology, 1998, 44, 277-280.	1.4	30
66	Impact of Physical Exercise on Endocrine Aging. Frontiers of Hormone Research, 2016, 47, 68-81.	1.0	30
67	Endocrine responses to ghrelin in adult patients with isolated childhood-onset growth hormone deficiency. Clinical Endocrinology, 2002, 56, 765-771.	1.2	29
68	Effects of type I interferons on IGF-mediated autocrine/paracrine growth of human neuroendocrine tumor cells. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E559-E566.	1.8	27
69	The acute effect of dexamethasone on plasma leptin concentrations and the relationships between fasting leptin, the IGF-I/IGFBP system, dehydroepiandrosterone, androstenedione and testosterone in an elderly population. Clinical Endocrinology, 1998, 48, 621-626.	1.2	26
70	Lack of associations between serum leptin, a polymorphism in the gene for the \hat{l}^2 3-adrenergic receptor and glucose tolerance in the Dutch population Clinical Endocrinology, 1998, 49, 229-234.	1.2	26
71	High IGFBP2 levels are not only associated with a better metabolic risk profile but also with increased mortality in elderly men. European Journal of Endocrinology, 2012, 167, 111-117.	1.9	25
72	Characterization of the mTOR pathway in human normal adrenal and adrenocortical tumors. Endocrine-Related Cancer, 2014, 21, 601-613.	1.6	25

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73	Insulin-Like Growth Factor-I Receptor Stimulating Activity is Associated with Dementia. Journal of Alzheimer's Disease, 2014, 42, 137-142.	1.2	25
74	An IGF-I Gene Polymorphism Modifies the Risk of Diabetic Retinopathy. Diabetes, 2006, 55, 2387-2391.	0.3	24
75	Somatostatin Receptor Expression in GH-Secreting Pituitary Adenomas Treated with Long-Acting Somatostatin Analogues in Combination with Pegvisomant. Neuroendocrinology, 2017, 105, 44-53.	1.2	24
76	Revisiting the Role of Insulin-Like Growth Factor-I Receptor Stimulating Activity and the Apolipoprotein E in Alzheimer's Disease. Frontiers in Aging Neuroscience, 2019, 11, 20.	1.7	24
77	New Insights from IGF-IR Stimulating Activity Analyses: Pathological Considerations. Cells, 2020, 9, 862.	1.8	24
78	Circulating free insulin-like growth-factor-I (IGF-I) levels should also be measured to estimate the IGF-I bioactivity. Journal of Endocrinological Investigation, 2003, 26, 588-594.	1.8	23
79	A promoter polymorphism of the insulin-like growth factor-I gene is associated with left ventricular hypertrophy. Heart, 2005, 91, 239-240.	1.2	23
80	IGF-I Bioactivity Might Reflect Different Aspects of Quality of Life Than Total IGF-I in GH-Deficient Patients During GH Treatment. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 761-768.	1.8	23
81	IGF and mTOR pathway expression and in vitro effects of linsitinib and mTOR inhibitors in adrenocortical cancer. Endocrine, 2019, 64, 673-684.	1.1	23
82	Insulin glargine is more potent in activating the human IGF-I receptor than human insulin and insulin detemir. Growth Hormone and IGF Research, 2010, 20, 427-431.	0.5	21
83	Methylation of IGF2 regulatory regions to diagnose adrenocortical carcinomas. Endocrine-Related Cancer, 2016, 23, 727-737.	1.6	21
84	IGF-I and Longevity. Hormone Research in Paediatrics, 2004, 62, 104-109.	0.8	20
85	Insulin-Like Growth Factor I: Pros and Cons of a Bioassay. Hormone Research in Paediatrics, 2011, 76, 106-110.	0.8	20
86	Heterophilic antibodies may be a cause of falsely low total IGF1 levels. European Journal of Endocrinology, 2009, 161, 561-565.	1.9	19
87	Effect of Intensive Insulin Therapy on the Somatotropic Axis of Critically Ill Children. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2558-2566.	1.8	19
88	IGF-I Bioactivity Better Reflects Growth Hormone Deficiency than Total IGF-I. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2248-2254.	1.8	19
89	Concentrations of Insulin Glargine and Its Metabolites During Long-Term Insulin Therapy in Type 2 Diabetic Patients and Comparison of Effects of Insulin Glargine, Its Metabolites, IGF-I, and Human Insulin on Insulin and IGF-I Receptor Signaling. Diabetes, 2013, 62, 2539-2544.	0.3	19
90	The Introduction of the IDS-iSYS Total IGF-1 Assay May Have Far-Reaching Consequences for Diagnosis and Treatment of GH Deficiency. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 309-316.	1.8	19

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91	An Insulin-Like Growth Factor-I Promoter Polymorphism Is Associated With Increased Mortality in Subjects With Myocardial Infarction in an Elderly Caucasian Population. American Journal of Cardiology, 2006, 97, 1274-1276.	0.7	18
92	Short-term administration of an angiotensin-receptor antagonist in patients with impaired fasting glucose improves insulin sensitivity and increases free IGF-I. European Journal of Endocrinology, 2006, 155, 293-296.	1.9	18
93	Intravenous Glucose Administration in Fasting Rats Has Differential Effects on Acylated and Unacylated Ghrelin in the Portal and Systemic Circulation: A Comparison between Portal and Peripheral Concentrations in Anesthetized Rats. Endocrinology, 2007, 148, 5278-5287.	1.4	18
94	The Â-Adducin Gene Is Associated With Macrovascular Complications and Mortality in Patients With Type 2 Diabetes. Diabetes, 2006, 55, 2922-2927.	0.3	17
95	It Takes Two to Tango: IGF-I and TSH Receptors in Thyroid Eye Disease. Journal of Clinical Endocrinology and Metabolism, 2022, 107, S1-S12.	1.8	17
96	Advantages and disadvantages of GH/IGF-I combination treatment. Reviews in Endocrine and Metabolic Disorders, 2009, 10, 157-162.	2.6	16
97	Central ghrelin production does not substantially contribute to systemic ghrelin concentrations: a study in two subjects with active acromegaly. European Journal of Endocrinology, 2002, 147, 195-199.	1.9	14
98	IGF-1 CA repeat variant and breast cancer risk in postmenopausal women. European Journal of Cancer, 2007, 43, 1718-1722.	1.3	14
99	Addition of insulin glargine or NPH insulin to metformin monotherapy in poorly controlled type 2 diabetic patients decreases IGF-I bioactivity similarly. Diabetologia, 2012, 55, 1186-1194.	2.9	14
100	Insulin Analogs and Cancer: A Note of Caution. Frontiers in Endocrinology, 2014, 5, 79.	1.5	14
101	IGF-I gene promoter polymorphism is a predictor of survival after myocardial infarction in patients with type 2 diabetes. European Journal of Endocrinology, 2006, 155, 751-756.	1.9	13
102	Effects of the Renin-Angiotensin System Genes and Salt Sensitivity Genes on Blood Pressure and Atherosclerosis in the Total Population and Patients With Type 2 Diabetes. Diabetes, 2007, 56, 1905-1912.	0.3	13
103	An Early Diagnostic Tool for Diabetic Peripheral Neuropathy in Rats. PLoS ONE, 2015, 10, e0126892.	1.1	13
104	Effects of fasting and pegvisomant on the GH-releasing hormone and GH-releasing peptide-6 stimulated growth hormone secretion. Clinical Endocrinology, 2001, 55, 461-467.	1.2	12
105	Insulin-like growth factor-I genotype and birthweight. Lancet, The, 2002, 360, 945-946.	6.3	12
106	In active acromegaly, IGF1 bioactivity is related to soluble Klotho levels and quality of life. Endocrine Connections, 2014, 3, 85-92.	0.8	12
107	Diagnosing metabolic syndrome in craniopharyngioma patients: body composition versus BMI. European Journal of Endocrinology, 2019, 181, 173-183.	1.9	12
108	The IGF-I/IGFBP system in congenital partial lipodystrophy. Clinical Endocrinology, 1998, 49, 465-473.	1.2	11

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109	Insulin-like growth factor I receptors on blood cells: their relationship to circulating total and "free―IGF-I, IGFBP-1, IGFBP-3 and insulin levels in healthy subjects. Growth Hormone and IGF Research, 1998, 8, 47-54.	0.5	11
110	Chromogranin A, Ki-67 index and IGF-related genes in patients with neuroendocrine tumors. Endocrine Connections, 2013, 2, 172-177.	0.8	11
111	Effects of Somatostatin Analogs and Dopamine Agonists on Insulin-Like Growth Factor 2-Induced Insulin Receptor Isoform A Activation by Gastroenteropancreatic Neuroendocrine Tumor Cells. Neuroendocrinology, 2016, 103, 815-825.	1.2	11
112	What is the efficacy of switching to weekly pegvisomant in acromegaly patients well controlled on combination therapy?. European Journal of Endocrinology, 2016, 174, 663-667.	1.9	11
113	Commentary: A polymorphic CA repeat in the promoter region of the insulin-like growth factor I (IGF-I) gene. European Journal of Epidemiology, 2002, 18, 191-194.	2.5	10
114	Is there a role of ghrelin in preventing catabolism?. Journal of Endocrinological Investigation, 2004, 27, 400-403.	1.8	10
115	An insulin-like growth factor-I gene polymorphism modifies the risk of microalbuminuria in subjects with an abnormal glucose tolerance. European Journal of Endocrinology, 2006, 154, 715-721.	1.9	10
116	An IGF-I gene polymorphism modifies the risk of developing persistent microalbuminuria in type 1 diabetes. European Journal of Endocrinology, 2007, 156, 83-90.	1.9	10
117	Response to Krieger et al. re: "TSHR/IGF-1R Cross-Talk, Not IGF-1R Stimulating Antibodies, Mediates Graves' Ophthalmopathy Pathogenesis―(Thyroid 2017;27:746–747). Thyroid, 2017, 27, 1458-1459.	2.4	10
118	Soluble Klotho: a possible predictor of quality of life in acromegaly patients. Endocrine, 2020, 69, 165-174.	1.1	10
119	Lessons Learned from Targeting IGF-I Receptor in Thyroid-Associated Ophthalmopathy. Cells, 2021, 10, 383.	1.8	10
120	Circulating insulin-like growth factors may contribute substantially to insulin receptor isoform A and insulin receptor isoform B signalling. Molecular and Cellular Endocrinology, 2013, 365, 17-24.	1.6	9
121	There are no acute cardiac effects of a single iv dose of human ghrelin in severe growth hormone deficient patients. Journal of Endocrinological Investigation, 2004, 27, 659-664.	1.8	8
122	Improved Glucose Tolerance in a Kidney Transplant Recipient With Type 2 Diabetes Mellitus After Switching From Tacrolimus To Belatacept: A Case Report and Review of Potential Mechanisms. Transplantation Direct, 2018, 4, e350.	0.8	8
123	Disagreement in normative <scp>IGF</scp> â€l levels may lead to different clinical interpretations and <scp>GH</scp> dose adjustments in <scp>GH</scp> deficiency. Clinical Endocrinology, 2018, 88, 409-414.	1.2	8
124	The insulin-like growth factor-I receptor stimulating activity (IRSA) in health and disease. Growth Hormone and IGF Research, 2019, 48-49, 16-28.	0.5	8
125	Mechanisms of putative IGF-I receptor resistance in active acromegaly. Growth Hormone and IGF Research, 2020, 52, 101319.	0.5	8
126	Bioactive rather than total IGF-I is involved in acute responses to nutritional interventions in CAPD patients. Nephrology Dialysis Transplantation, 2010, 25, 940-946.	0.4	6

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127	Potency of Full- Length MGF to Induce Maximal Activation of the IGF-I R Is Similar to Recombinant Human IGF-I at High Equimolar Concentrations. PLoS ONE, 2016, 11, e0150453.	1.1	6
128	Insulin-like growth factor-l and risk of breast cancer. Lancet, The, 1998, 352, 490.	6.3	5
129	The IGF-I system and the renal and haemodynamic effects of losartan in normotensive patients with type 2 diabetes mellitus: a randomized clinical trial. Clinical Endocrinology, 2006, 64, 203-208.	1.2	5
130	Absence or low IGFâ€1Râ€expression in esophageal adenocarcinoma is associated with tumor invasiveness and radicality of surgical resection. Journal of Surgical Oncology, 2015, 111, 1047-1053.	0.8	5
131	IGF-I and the endocrinology of aging. Current Opinion in Endocrine and Metabolic Research, 2019, 5, 1-6.	0.6	5
132	Changes in circulating IGF1 receptor stimulating activity do not parallel changes in total IGF1 during GH treatment of GH-deficient adults. European Journal of Endocrinology, 2015, 173, 119-127.	1.9	3
133	Serum Insulin Bioassay Reflects Insulin Sensitivity and Requirements in Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3814-3821.	1.8	3
134	Genetic influence on the associations between IGF-I and glucose metabolism in a cohort of elderly twins. European Journal of Endocrinology, 2018, 178, 153-161.	1.9	3
135	Fractures, Bone Mineral Density, and Final Height in Craniopharyngioma Patients with a Follow-up of 16 Years. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1397-e1407.	1.8	3
136	IFN- \hat{l}^2 is a potent inhibitor of insulin and insulin like growth factor stimulated proliferation and migration in human pancreatic cancer cells. American Journal of Cancer Research, 2015, 5, 2035-46.	1.4	3
137	Body Composition and Bone Mineral Density in Craniopharyngioma Patients: A Longitudinal Study Over 10 Years. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4626-e4637.	1.8	2
138	Modifying Effects of Glucose and Insulin/Insulin-Like Growth Factors on Colon Cancer Cells. Frontiers in Oncology, 2021, 11, 645732.	1.3	2
139	Diabetes Associated with Glucocorticoid Excess. Frontiers in Diabetes, 2014, , 22-33.	0.4	1
140	Expression of IGF/mTOR pathway components in human pheochromocytomas and in vitro inhibition of PC12 rat pheochromocytoma cell growth by mTOR inhibitors alone and in combination with the dual IGFI-R/INS-R antagonist OSI-906. Endocrine Abstracts, 0, , .	0.0	1
141	Effects of chronic slow release-lanreotide treatment on insulin-like growth factor system and metabolic parameters in acromegalic patients. Journal of Endocrinological Investigation, 2012, 35, 372-7.	1.8	1
142	P108 Effect of intensive insulin therapy on the somatotropic axis in critically ill children. Growth Hormone and IGF Research, 2010, 20, S80.	0.5	0
143	Efficacy and safety of switching to pasireotide LAR monotherapy or in combination with pegvisomant in acromegaly patients controlled with combination therapy of somatostatin analogues and pegvisomant (PAPE study): a prospective, open-label 48 week study. Endocrine Abstracts, 0, , .	0.0	0