

Csar L Boguszewski

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118
papers

2,625
citations

29
h-index

46
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149
ext. papers

3,285
ext. citations

4.6
avg, IF

5.32
L-index

#	Paper	IF	Citations
118	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
117	Heterogeneous genetic background of the association of pheochromocytoma/paraganglioma and pituitary adenoma: results from a large patient cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, E531-41	5.6	127
116	Growth hormone (GH) assays: influence of standard preparations, GH isoforms, assay characteristics, and GH-binding protein. <i>Clinical Chemistry</i> , 1997 , 43, 950-956	5.5	88
115	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
114	Challenges in the diagnosis and management of acromegaly: a focus on comorbidities. <i>Pituitary</i> , 2016 , 19, 448-57	4.3	81
113	Chronic obstructive pulmonary disease is associated with osteoporosis and low levels of vitamin D. <i>Osteoporosis International</i> , 2009 , 20, 1881-7	5.3	73
112	Cabergoline versus bromocriptine in the treatment of hyperprolactinemia: a systematic review of randomized controlled trials and meta-analysis. <i>Pituitary</i> , 2011 , 14, 259-65	4.3	68
111	Multidisciplinary management of acromegaly: A consensus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020 , 21, 667-678	10.5	67
110	The response of molecular isoforms of growth hormone to acute exercise in trained adult males. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 200-6	5.6	66
109	Mortality in acromegaly decreased in the last decade: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2018 , 179, 59-71	6.5	66
108	Changes in non-22-kilodalton (kDa) isoforms of growth hormone (GH) after administration of 22-kDa recombinant human GH in trained adult males. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1731-7	5.6	62
107	Sarcopenia in COPD: relationship with COPD severity and prognosis. <i>Jornal Brasileiro De Pneumologia</i> , 2015 , 41, 415-21	1.1	59
106	Bone mineral density and serum levels of 25 OH vitamin D in chronic users of antiepileptic drugs. <i>Arquivos De Neuro-Psiquiatria</i> , 2004 , 62, 940-8	1.6	58
105	The Response of Molecular Isoforms of Growth Hormone to Acute Exercise in Trained Adult Males. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 200-206	5.6	56
104	Changes in Non-22-Kilodalton (kDa) Isoforms of Growth Hormone (GH) after Administration of 22-kDa Recombinant Human GH in Trained Adult Males. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1731-1737	5.6	56
103	Growth Hormone's Links to Cancer. <i>Endocrine Reviews</i> , 2019 , 40, 558-574	27.2	49
102	Controversial issues in the management of hyperprolactinemia and prolactinomas - An overview by the Neuroendocrinology Department of the Brazilian Society of Endocrinology and Metabolism. <i>Archives of Endocrinology and Metabolism</i> , 2018 , 62, 236-263	2.2	48

101	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
100	MANAGEMENT OF ENDOCRINE DISEASE: Acromegaly and cancer: an old debate revisited. <i>European Journal of Endocrinology</i> , 2016 , 175, R147-56	6.5	47
99	One year of GH replacement therapy with a fixed low-dose regimen improves body composition, bone mineral density and lipid profile of GH-deficient adults. <i>European Journal of Endocrinology</i> , 2005 , 152, 67-75	6.5	45
98	A comparison of cabergoline and bromocriptine on the risk of valvular heart disease in patients with prolactinomas. <i>Pituitary</i> , 2012 , 15, 44-9	4.3	44
97	Cloning of two novel growth hormone transcripts expressed in human placenta. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 2878-85	5.6	42
96	Skeletal microstructural abnormalities in postmenopausal women with chronic obstructive pulmonary disease. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1931-40	6.3	38
95	22-kD growth hormone exclusion assay: a new approach to measurement of non-22-kD growth hormone isoforms in human blood. <i>European Journal of Endocrinology</i> , 1996 , 135, 573-82	6.5	38
94	A comparative study of five centrally acting drugs on the pharmacological treatment of obesity. <i>International Journal of Obesity</i> , 2014 , 38, 1097-103	5.5	34
93	Increased proportion of circulating non-22-kilodalton growth hormone isoforms in short children: a possible mechanism for growth failure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 2944-9	5.6	33
92	Increased Proportion of Circulating Non-22-Kilodalton Growth Hormone Isoforms in Short Children: A Possible Mechanism for Growth Failure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 2944-2949	5.6	33
91	Acromegaly and pregnancy: a prospective study. <i>European Journal of Endocrinology</i> , 2014 , 170, 301-10	6.5	31
90	Influence of the exon 3-deleted/full-length growth hormone (GH) receptor polymorphism on the response to GH replacement therapy in adults with severe GH deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 639-44	5.6	31
89	Decrease in leptin production by the adipose tissue in obesity associated with severe metabolic syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2009 , 53, 1088-95		27
88	Preoperative somatostatin analogues versus direct transsphenoidal surgery for newly-diagnosed acromegaly patients: a systematic review and meta-analysis using the GRADE system. <i>Pituitary</i> , 2015 , 18, 500-8	4.3	25
87	Circulating non-22-kilodalton growth hormone isoforms in acromegalic men before and after transsphenoidal surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1516-21	5.6	25
86	Bone mineral density, vitamin D, and nutritional status of children submitted to hematopoietic stem cell transplantation. <i>Nutrition</i> , 2014 , 30, 654-9	4.8	24
85	Effect of 30 mCi radioiodine on multinodular goiter previously treated with recombinant human thyroid-stimulating hormone. <i>Brazilian Journal of Medical and Biological Research</i> , 2007 , 40, 1661-70	2.8	24
84	Growth hormone (GH) replacement therapy in GH-deficient women during pregnancy. <i>Clinical Endocrinology</i> , 2002 , 57, 235-9	3.4	23

83	Neuroendocrine body weight regulation: integration between fat tissue, gastrointestinal tract, and the brain. <i>Endokrynologia Polska</i> , 2010 , 61, 194-206	1.1	23
82	Novel SUZ12 mutations in Weaver-like syndrome. <i>Clinical Genetics</i> , 2018 , 94, 461-466	4	22
81	Osteocalcin, energy and glucose metabolism. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014 , 58, 444-51		22
80	The cerebrospinal fluid/serum leptin ratio during pharmacological therapy for obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1621-6	5.6	22
79	Body composition and sarcopenia in patients with chronic obstructive pulmonary disease. <i>Endocrine</i> , 2018 , 60, 95-102	4	21
78	Molecular heterogeneity of human GH: from basic research to clinical implications. <i>Journal of Endocrinological Investigation</i> , 2003 , 26, 274-88	5.2	19
77	Chronic l-menthol-induced browning of white adipose tissue hypothesis: A putative therapeutic regime for combating obesity and improving metabolic health. <i>Medical Hypotheses</i> , 2016 , 93, 21-6	3.8	18
76	Genotypes associated with lipid metabolism contribute to differences in serum lipid profile of GH-deficient adults before and after GH replacement therapy. <i>European Journal of Endocrinology</i> , 2012 , 167, 353-62	6.5	18
75	Circulating Non-22-Kilodalton Growth Hormone Isoforms in Acromegalic Men before and after Transsphenoidal Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1516-1521	5.6	18
74	Update on GH therapy in adults. <i>F1000Research</i> , 2017 , 6, 2017	3.6	17
73	Whole exome sequencing of extreme morbid obesity patients: translational implications for obesity and related disorders. <i>Genes</i> , 2014 , 5, 709-25	4.2	17
72	Models to predict changes in serum IGF1 and body composition in response to GH replacement therapy in GH-deficient adults. <i>European Journal of Endocrinology</i> , 2010 , 162, 869-78	6.5	16
71	Evidence for higher success rates and successful treatment earlier in Graves Disease with higher radioactive iodine doses. <i>Thyroid</i> , 2012 , 22, 991-5	6.2	16
70	Circulating non-22 kDa growth hormone isoforms in healthy children of normal stature: relation to height, body mass and pubertal development. <i>European Journal of Endocrinology</i> , 1997 , 137, 246-53	6.5	16
69	Adrenal response to corticotrophin and testosterone during long-term therapy with itraconazole in patients with chromoblastomycosis. <i>Journal of Antimicrobial Chemotherapy</i> , 1997 , 40, 899-902	5.1	16
68	Insulin-like growth factor-1, leptin, body composition, and clinical status interactions in children with cystic fibrosis. <i>Hormone Research in Paediatrics</i> , 2007 , 67, 250-6	3.3	15
67	Bone density and bone turnover markers in patients with epilepsy on chronic antiepileptic drug therapy. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2007 , 51, 466-71		15
66	Endoscopic versus microscopic transsphenoidal surgery in the treatment of pituitary tumors: systematic review and meta-analysis of randomized and non-randomized controlled trials. <i>Archives of Endocrinology and Metabolism</i> , 2016 , 60, 411-419	2.2	15

65	Management of pituitary incidentaloma. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019 , 33, 101268	6.5	14
64	OFF-LABEL USE AND MISUSE OF TESTOSTERONE, GROWTH HORMONE, THYROID HORMONE, AND ADRENAL SUPPLEMENTS: RISKS AND COSTS OF A GROWING PROBLEM. <i>Endocrine Practice</i> , 2020 , 26, 340-353	3.2	14
63	Cloning of Two Novel Growth Hormone Transcripts Expressed in Human Placenta. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 2878-2885	5.6	14
62	Different Cerebellar Ataxia Phenotypes Associated with Mutations of the PNPLA6 Gene in Brazilian Patients with Recessive Ataxias. <i>Cerebellum</i> , 2018 , 17, 380-385	4.3	13
61	Vitamin D deficiency in children and adolescents submitted to hematopoietic stem cell transplantation. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2014 , 36, 126-31		13
60	Growth hormone, insulin-like growth factor system and carcinogenesis. <i>Endokrynologia Polska</i> , 2016 , 67, 414-26	1.1	13
59	Genetic studies in a coexistence of acromegaly, pheochromocytoma, gastrointestinal stromal tumor (GIST) and thyroid follicular adenoma. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012 , 56, 507-12		12
58	Bone mineral density and vertebral fractures and their relationship with pulmonary dysfunction in patients with chronic obstructive pulmonary disease. <i>Osteoporosis International</i> , 2018 , 29, 2537-2543	5.3	11
57	Serum levels of leptin and adiponectin and clinical parameters in women with fibromyalgia and overweight/obesity. <i>Archives of Endocrinology and Metabolism</i> , 2017 , 61, 249-256	2.2	10
56	MECHANISMS OF ENDOCRINE DISEASE: Sarcopenia in endocrine and non-endocrine disorders. <i>European Journal of Endocrinology</i> , 2019 , 180, R185-R199	6.5	10
55	A review on the diagnosis and treatment of patients with clinically nonfunctioning pituitary adenoma by the Neuroendocrinology Department of the Brazilian Society of Endocrinology and Metabolism. <i>Archives of Endocrinology and Metabolism</i> , 2016 , 60, 374-90	2.2	10
54	Relation between magnesium and calcium and parameters of pain, quality of life and depression in women with fibromyalgia. <i>Advances in Rheumatology</i> , 2019 , 59, 55	3	10
53	Multidisciplinary Approach for Weight Regain-how to Manage this Challenging Condition: an Expert Review. <i>Obesity Surgery</i> , 2021 , 31, 1290-1303	3.7	10
52	Brazilian multicenter study on pegvisomant treatment in acromegaly. <i>Archives of Endocrinology and Metabolism</i> , 2019 , 63, 328-336	2.2	9
51	MECHANISMS IN ENDOCRINOLOGY: Clinical and pharmacogenetic aspects of the growth hormone receptor polymorphism. <i>European Journal of Endocrinology</i> , 2017 , 177, R309-R321	6.5	9
50	Fragility Fracture Incidence in Chronic Obstructive Pulmonary Disease (COPD) Patients Associates With Nanoporosity, Mineral/Matrix Ratio, and Pyridinoline Content at Actively Bone-Forming Trabecular Surfaces. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 165-171	6.3	9
49	Bone Mineral Density, Lean Body Mass, Calcium and Vitamin D Intake In Children and Adolescents After Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2009 , 15, 79-80	4.7	9
48	Management of prolactinomas in Brazil: an electronic survey. <i>Pituitary</i> , 2010 , 13, 199-206	4.3	9

47	Growth hormone isoforms in newborns and postpartum women. <i>European Journal of Endocrinology</i> , 2000 , 142, 353-8	6.5	9
46	Recommendations of the Neuroendocrinology Department of the Brazilian Society of Endocrinology and Metabolism for the diagnosis of Cushing's disease in Brazil. <i>Archives of Endocrinology and Metabolism</i> , 2016 , 60, 267-86	2.2	9
45	Subtle changes in bone mineralization density distribution in most severely affected patients with chronic obstructive pulmonary disease. <i>Bone</i> , 2015 , 79, 1-7	4.7	8
44	A Brazilian multicentre study evaluating pregnancies induced by cabergoline in patients harboring prolactinomas. <i>Pituitary</i> , 2020 , 23, 120-128	4.3	8
43	Usefulness and Potential Pitfalls of Long-Acting Growth Hormone Analogs. <i>Frontiers in Endocrinology</i> , 2021 , 12, 637209	5.7	8
42	Random Gh and Igf-I levels after transsphenoidal surgery for acromegaly: relation with long-term remission. <i>Endocrine</i> , 2020 , 68, 182-191	4	7
41	Mortality in acromegaly decreased in the last decade: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2019 , 181, L5-L6	6.5	7
40	Machine Learning-based Prediction Model for Treatment of Acromegaly With First-generation Somatostatin Receptor Ligands. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2047-2056	5.6	7
39	Reappraisal of serum insulin-like growth factor-I (IGF-1) measurement in the detection of isolated and combined growth hormone deficiency (GHD) during the transition period. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013 , 57, 709-16		6
38	The brazilian version of the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA): Four-stage translation and validation. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010 , 54, 833-41		6
37	Extracellular water and blood pressure in adults with growth hormone (GH) deficiency: a genotype-phenotype association study. <i>PLoS ONE</i> , 2014 , 9, e105754	3.7	6
36	Performance of computed tomographic colonography for the screening of colorectal polyp in acromegalic patients: a prospective study. <i>Arquivos De Gastroenterologia</i> , 2009 , 46, 90-6	1.3	5
35	Individual sensitivity to growth hormone replacement in adults. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021 , 22, 117-124	10.5	5
34	Metabolic syndrome and its components in adult hypopituitary patients. <i>Pituitary</i> , 2020 , 23, 409-416	4.3	4
33	Fertility issues in aggressive pituitary tumors. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020 , 21, 225-233	10.5	4
32	Application of genetic testing to define the surgical approach in a sporadic case of multiple endocrine neoplasia type 1. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010 , 54, 705-10		4
31	Mechanisms of growth failure in non-growth-hormone deficient children of short stature. <i>Hormone Research</i> , 1997 , 48 Suppl 4, 19-22		4
30	Concomitant presentation of Hashimoto's thyroiditis and maltoma of the thyroid in a twenty-year-old man with a rapidly growing mass in the neck. <i>Thyroid</i> , 2000 , 10, 833-5	6.2	4

29	Genética molecular do eixo GH-IGF1. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2001 , 45, 5-14		4
28	Medical therapy in severe hypercortisolism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2021 , 35, 101487	6.5	4
27	Association between undercarboxylated osteocalcin, bone mineral density, and metabolic parameters in postmenopausal women. <i>Archives of Endocrinology and Metabolism</i> , 2018 , 62, 446-451	2.2	4
26	Bariatric Surgery for Hypothalamic Obesity in Craniopharyngioma Patients: A Retrospective, Matched Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4734-e4745	5.6	4
25	Safety of growth hormone replacement in survivors of cancer and intra-cranial and pituitary tumours - A consensus statement.. <i>European Journal of Endocrinology</i> , 2022 ,	6.5	4
24	Comparison of two dose regimens of growth hormone (GH) with different target IGF-1 levels on glucose metabolism, lipid profile, cardiovascular function and anthropometric parameters in gh-deficient adults. <i>Growth Hormone and IGF Research</i> , 2012 , 22, 116-21	2	3
23	Circulating non-22 kDa growth hormone isoforms after a repeated GHRH stimulus in normal subjects. <i>Growth Hormone and IGF Research</i> , 2005 , 15, 123-9	2	3
22	The effect of treatment with the oral growth hormone (GH) secretagogue MK-677 on GH isoforms. <i>Growth Hormone and IGF Research</i> , 2003 , 13, 1-7	2	3
21	Acromegaly: You must know it to think of itS <i>European Journal of Endocrinology</i> , 2020 , 183, C1-C4	6.5	3
20	Safety of growth hormone (GH) treatment in GH deficient children and adults treated for cancer and non-malignant intracranial tumors-a review of research and clinical practice. <i>Pituitary</i> , 2021 , 24, 810-827	4.3	3
19	Relations between serum magnesium and calcium levels and body composition and metabolic parameters in women with fibromyalgia. <i>Advances in Rheumatology</i> , 2020 , 60, 18	3	2
18	A review of Cushing's disease treatment by the Department of Neuroendocrinology of the Brazilian Society of Endocrinology and Metabolism. <i>Archives of Endocrinology and Metabolism</i> , 2018 , 62, 87-105	2.2	2
17	Sarcopenia in heart failure with reduced ejection fraction. <i>American Journal of Cardiovascular Disease</i> , 2019 , 9, 116-126	0.9	2
16	From dwarves to giants: South American's contribution to the history of growth hormone and related disorders. <i>Growth Hormone and IGF Research</i> , 2020 , 50, 48-56	2	2
15	Effectiveness of Medical Treatment of Cushing's Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2021 , 12, 732240	5.7	2
14	Body composition and nutritional and metabolic parameters in postmenopausal women sufficient, insufficient and deficient in vitamin D. <i>Archives of Endocrinology and Metabolism</i> , 2019 , 63, 265-271	2.2	1
13	In the land of giants: the legacy of JosÉDantas de Souza Leite. <i>Arquivos De Neuro-Psiquiatria</i> , 2015 , 73, 630-2	1.6	1
12	Acromegaly and pregnancy: a systematic review and meta-analysis.. <i>Pituitary</i> , 2022 , 1	4.3	1

11	Thyroid and Breast Cancer in 2 Sisters With Monoallelic Mutations in the Ataxia Telangiectasia Mutated () Gene.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvac026	0.4	1
10	O LaboratŁio no DiagnŁstico e Seguimento da Acromegalia. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2002 , 46, 34-44		0
9	GH and IGF-I levels and tumor shrinkage in response to first generation somatostatin receptor ligands in acromegaly: a comparative study between two reference centers for pituitary diseases in Brazil. <i>Endocrine</i> , 2021 , 74, 146-154	4	0
8	Management of hypopituitarism: a perspective from the Brazilian Society of Endocrinology and Metabolism. <i>Archives of Endocrinology and Metabolism</i> , 2021 , 65, 212-230	2.2	0
7	Two threshold levels of vitamin D and the prevalence of comorbidities in outpatients of a tertiary hospital. <i>Osteoporosis International</i> , 2018 , 29, 433-440	5.3	0
6	Are patients in remission from Cushing's syndrome mentally healthy?. <i>Clinical Endocrinology</i> , 2013 , 79, 615-6	3.4	
5	Postoperative structural complications after microscopic transsphenoidal surgery of GH secreting pituitary adenomas. <i>Brazilian Neurosurgery</i> , 2013 , 32, 221-224	0.1	
4	Efeitos endŁcrinos e metabŁlicos dos antiepilŁpticos. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2008 , 14, 32-38		
3	Endocrine Hypertension 2014 , 127-143		
2	Personality type, eating behaviour and suicide risk in women in treatment for obesity. <i>Eating and Weight Disorders</i> , 2021 , 26, 547-554	3.6	
1	Prevalence of thyroid cancer in patients with acromegaly and non-growth hormone secreting pituitary adenomas: A prospective cross-sectional study. <i>Growth Hormone and IGF Research</i> , 2021 , 56, 101378	2	