Greisa Vila

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8099480/publications.pdf

Version: 2024-02-01

201575 197736 2,711 92 27 49 citations h-index g-index papers 99 99 99 3478 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	The European Registry on Cushing's syndrome: 2-year experience. Baseline demographic and clinical characteristics. European Journal of Endocrinology, 2011, 165, 383-392.	1.9	322
2	Consensus on diagnosis and management of Cushing's disease: a guideline update. Lancet Diabetes and Endocrinology,the, 2021, 9, 847-875.	5.5	315
3	Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016. European Journal of Endocrinology, 2018, 178, 265-276.	1.9	196
4	Oxytocin alleviates the neuroendocrine and cytokine response to bacterial endotoxin in healthy men. American Journal of Physiology - Endocrinology and Metabolism, 2008, 295, E686-E691.	1.8	144
5	The Relationship between Insulin Resistance and the Cardiovascular Biomarker Growth Differentiation Factor-15 in Obese Patients. Clinical Chemistry, 2011, 57, 309-316.	1.5	144
6	Bacterial Endotoxin Induces Biphasic Changes in Plasma Ghrelin in Healthy Humans. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3930-3934.	1.8	90
7	Vitamin D and critical illness: what endocrinology can learn from intensive care and vice versa. Endocrine Connections, 2018, 7, R304-R315.	0.8	63
8	Serum Vaspin Concentrations in Relation to Insulin Sensitivity Following RYGB-Induced Weight Loss. Obesity Surgery, 2010, 20, 198-203.	1.1	61
9	B-Type Natriuretic Peptide Modulates Ghrelin, Hunger, and Satiety in Healthy Men. Diabetes, 2012, 61, 2592-2596.	0.3	61
10	Plasma Osteopontin Increases After Bariatric Surgery and Correlates with Markers of Bone Turnover But Not with Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2307-2312.	1.8	55
11	Plasma NT-proBNP increases in response to LPS administration in healthy men. Journal of Applied Physiology, 2008, 105, 1741-1745.	1.2	54
12	Insulin Resistance in Patients With Acromegaly. Frontiers in Endocrinology, 2019, 10, 509.	1.5	51
13	Sonic hedgehog regulates CRH signal transduction in the adult pituitary. FASEB Journal, 2005, 19, 1-15.	0.2	45
14	B-type natriuretic peptide (BNP) affects the initial response to intravenous glucose: a randomised placebo-controlled cross-over study in healthy men. Diabetologia, 2012, 55, 1400-1405.	2.9	45
15	Challenging Knosp high-grade pituitary adenomas. Journal of Neurosurgery, 2020, 132, 1739-1746.	0.9	43
16	Diagnostic tests for Cushing's syndrome differ from published guidelines: data from ERCUSYN. European Journal of Endocrinology, 2017, 176, 613-624.	1.9	42
17	Worse Healthâ€Related Quality of Life at longâ€term followâ€up in patients with Cushing's disease than patients with cortisol producing adenoma. Data from the <scp>ERCUSYN</scp> . Clinical Endocrinology, 2018, 88, 787-798.	1.2	40
18	Pregnancy outcomes in women with growth hormone deficiency. Fertility and Sterility, 2015, 104, 1210-1217.e1.	0.5	38

#	Article	IF	CITATIONS
19	Expression and Function of Sonic Hedgehog Pathway Components in Pituitary Adenomas: Evidence for a Direct Role in Hormone Secretion and Cell Proliferation. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6687-6694.	1.8	37
20	Preoperative medical treatment in Cushing's syndrome: frequency of use and its impact on postoperative assessment: data from ERCUSYN. European Journal of Endocrinology, 2018, 178, 399-409.	1.9	37
21	Growth differentiation factor 15 increases following oral glucose ingestion: effect of meal composition and obesity. European Journal of Endocrinology, 2016, 175, 623-631.	1.9	35
22	Efficacy of Temozolomide Therapy in Patients With Aggressive Pituitary Adenomas and Carcinomas—A German Survey. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e660-e675.	1.8	34
23	Targeted multiple biomarker approach in predicting cardiovascular events in patients with diabetes. Heart, 2016, 102, 1963-1968.	1.2	33
24	Cholinergic Regulation of Ghrelin and Peptide YY Release May Be Impaired in Obesity. Diabetes, 2008, 57, 2332-2340.	0.3	30
25	Plasma MRâ€proADM Correlates to BMI and Decreases in Relation to Leptin After Gastric Bypass Surgery. Obesity, 2009, 17, 1184-1188.	1.5	30
26	GDF15 reflects beta cell function in obese patients independently of the grade of impairment of glucose metabolism. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 334-342.	1.1	30
27	Factors predicting long-term comorbidities in patients with Cushing's syndrome in remission. Endocrine, 2019, 64, 157-168.	1.1	30
28	A comparison of NT-proBNP and albuminuria for predicting cardiac events in patients with diabetes mellitus. European Journal of Preventive Cardiology, 2012, 19, 944-951.	0.8	29
29	Systemic administration of oxytocin reduces basal and lipopolysaccharide-induced ghrelin levels in healthy men. Journal of Endocrinology, 2009, 203, 175-179.	1.2	26
30	GDF-15 Is Associated with Cancer Incidence in Patients with Type 2 Diabetes. Clinical Chemistry, 2016, 62, 1612-1620.	1.5	26
31	MANAGEMENT OF ENDOCRINE DISEASE: Cardiovascular risk assessment, thromboembolism, and infection prevention in Cushing's syndrome: a practical approach. European Journal of Endocrinology, 2021, 184, R207-R224.	1.9	26
32	New functional aspects of the neuroendocrine marker secretagogin based on the characterization of its rat homolog. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E347-E354.	1.8	25
33	Reduced TGF-ß1 Expression and its Target Genes in Human Insulinomas. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, 674-682.	0.6	25
34	Serum uric acid is related to cardiovascular events and correlates with Nâ€terminal proâ€Bâ€type natriuretic peptide and albuminuria in patients with diabetes mellitus. Diabetic Medicine, 2012, 29, 721-725.	1.2	25
35	MGMT and MSH6 immunoexpression for functioning pituitary macroadenomas. Pituitary, 2017, 20, 643-653.	1.6	24
36	Fertility and Pregnancy in Women With Hypopituitarism: A Systematic Literature Review. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e53-e65.	1.8	24

#	Article	IF	CITATIONS
37	Endoscopic Transsphenoidal Surgery of Microprolactinomas: A Reappraisal of Cure Rate Based on Radiological Criteria. Neurosurgery, 2019, 85, 508-515.	0.6	23
38	Acute and Life-threatening Complications in Cushing Syndrome: Prevalence, Predictors, and Mortality. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2035-e2046.	1.8	22
39	Increased ATP synthesis might counteract hepatic lipid accumulation in acromegaly. JCI Insight, 2020, 5,	2.3	21
40	Association of nutritional risk index with metabolic biomarkers, appetite-regulatory hormones and inflammatory biomarkers and outcome in patients with chronic heart failure. International Journal of Clinical Practice, 2014, 68, 1293-1300.	0.8	18
41	The Impact of Type 2 Diabetes on Circulating Adipokines in Patients with Metabolic Syndrome. Obesity Facts, 2012, 5, 270-276.	1.6	17
42	Changes in osteopontin and in biomarkers of bone turnover during human endotoxemia. Bone, 2010, 47, 388-391.	1.4	16
43	Strong association of serum- and glucocorticoid-regulated kinase 1 with peripheral and adipose tissue inflammation in obesity. International Journal of Obesity, 2015, 39, 1143-1150.	1.6	15
44	Hormone Substitution after Gastric Bypass Surgery in Patients with Hypopituitarism Secondary to Craniopharyngioma. Endocrine Practice, 2016, 22, 595-601.	1.1	15
45	Cardiovascular safety of metformin and sulfonylureas in patients with different cardiac risk profiles. Heart, 2016, 102, 1544-1551.	1.2	15
46	Growth hormone deficiency and pregnancy: any role for substitution?. Minerva Endocrinology, 2018, 43, 451-457.	0.6	15
47	Strategies for Weight Regain After Sleeve Gastrectomy. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2010, 20, 159-161.	0.4	14
48	Opposite effects of serum- and glucocorticoid-regulated kinase-1 and glucocorticoids on POMC transcription and ACTH release. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E336-E341.	1.8	13
49	Target site pharmacokinetics of linezolid after single and multiple doses in diabetic patients with soft tissue infection. Journal of Clinical Pharmacology, 2014, 54, 1058-1062.	1.0	13
50	The role of proto-oncogene GLI1 in pituitary adenoma formation and cell survival regulation. Endocrine-Related Cancer, 2015, 22, 793-803.	1.6	13
51	Hypertension in Acromegaly in Relationship to Biochemical Control and Mortality: Global ACROSTUDY Outcomes. Frontiers in Endocrinology, 2020, 11, 577173.	1.5	13
52	Acute effects of hydrocortisone on the metabolic response to a glucose load: increase in the first-phase insulin secretion. European Journal of Endocrinology, 2010, 163, 225-231.	1.9	12
53	Long-term Safety of Growth Hormone in Adults With Growth Hormone Deficiency: Overview of 15 809 GH-Treated Patients. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1906-1919.	1.8	12
54	All-cause mortality in patients with acromegaly treated with pegvisomant: an ACROSTUDY analysis. European Journal of Endocrinology, 2020, 182, 285-292.	1.9	11

#	Article	IF	CITATIONS
55	The Interaction of Insulin and Pituitary Hormone Syndromes. Frontiers in Endocrinology, 2021, 12, 626427.	1.5	8
56	Morpho-Molecular Metabolic Analysis and Classification of Human Pituitary Gland and Adenoma Biopsies Based on Multimodal Optical Imaging. Cancers, 2021, 13, 3234.	1.7	8
57	Perioperative Management of a Patient With Cushing Disease. Journal of the Endocrine Society, 2022, 6, bvac010.	0.1	8
58	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E214-E218.	1.8	7
59	Decreased beta-cell function in breastfeeding obese and non-obese women: A prospective observational study. Clinical Nutrition, 2019, 38, 2790-2798.	2.3	7
60	Pituitary Society Delphi Survey: An international perspective on endocrine management of patients undergoing transsphenoidal surgery for pituitary adenomas. Pituitary, 2022, 25, 64-73.	1.6	7
61	Lactation and appetite-regulating hormones: increased maternal plasma peptide YY concentrations 3–6 months postpartum. British Journal of Nutrition, 2015, 114, 1203-1208.	1.2	6
62	B-type natriuretic peptide increases cortisol and catecholamine concentrations in healthy subjects. Journal of Applied Physiology, 2017, 122, 1249-1254.	1.2	6
63	Line Scan Raman Microspectroscopy for Label-Free Diagnosis of Human Pituitary Biopsies. Molecules, 2019, 24, 3577.	1.7	6
64	Multiple Pituitary Apoplexyâ€"Cavernous Sinus Invasion as Major Risk Factor for Recurrent Hemorrhage. World Neurosurgery, 2019, 126, e723-e730.	0.7	6
65	Estimated glomerular filtration rate and albuminuria: true predictors of cardiovascular events in obese patients with type 2 diabetes?. Wiener Klinische Wochenschrift, 2013, 125, 629-633.	1.0	4
66	Ectopic Cushing's syndrome in a patient with inferior petrosal sinus sampling indicating pituitaryâ€dependent ACTH secretion. Clinical Case Reports (discontinued), 2020, 8, 104-107.	0.2	4
67	Low serum potassium levels and diabetes - An unfavorable combination in patients with heart failure and preserved ejection fraction. International Journal of Cardiology, 2020, 317, 121-127.	0.8	4
68	Expression of additional transcription factors is of prognostic value for aggressive behavior of pituitary adenomas. Journal of Neurosurgery, 2021, 134, 1139-1146.	0.9	4
69	Effects of B-type natriuretic peptide on cardiovascular biomarkers in healthy volunteers. Journal of Applied Physiology, 2015, 118, 395-399.	1.2	3
70	Diagnosis of Pituitary Adenoma Biopsies by Ultrahigh Resolution Optical Coherence Tomography Using Neuronal Networks. Frontiers in Endocrinology, 2021, 12, 730100.	1.5	2
71	OR06-05 Inadequate High Mitochondrial ATP-Synthesis Explains "Non-Fatty-Liver―in Patients with Acromegaly. Journal of the Endocrine Society, 2020, 4, .	0.1	1
72	Gender aspects in the biochemical control of acromegaly in Austria: evaluation of 607 cases from the Austrian Acromegaly Registry. Endocrine Abstracts, 0, , .	0.0	1

#	Article	IF	CITATIONS
73	Factors predicting comorbidities in cured patients with Cushing's syndrome. Endocrine Abstracts, 0, ,	0.0	1
74	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. Endocrine Reviews, 2010, 31, 608-608.	8.9	0
75	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. Endocrinology, 2010, 151, 4067-4068.	1.4	O
76	Response to Comment on: Vila et al. B-Type Natriuretic Peptide Modulates Ghrelin, Hunger, and Satiety in Healthy Men. Diabetes 2012;61:2592-2596. Diabetes, 2012, 61, e23-e23.	0.3	0
77	Long-Term Corticotroph Function Following Cure of Cushing's Syndrome. Journal of the Endocrine Society, 2021, 5, A629-A630.	0.1	O
78	Rapid glucocorticoid effects on pancreatic beta cells. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, .	0.6	0
79	Involvement of the calcium-binding protein Secretagogin in pituitary adenoma hormone secretion. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, .	0.6	0
80	Obesity is associated with reduced fasting and postprandial plasma obestatin levels. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, .	0.6	0
81	Characterisation of Serum and Glucocorticoid-Induced Kinase 1 in Adipose Tissue , 2010, , P2-481-P2-481.		0
82	Increased GDF-15 Concentrations in Morbidly Obese Subjects Increase Further Following Gastric Bypass-Induced Weight Loss, 2010, , P3-434-P3-434.		0
83	Serum- and glucocorticoid-regulated kinase 1 in obesity-related adipose tissue and peripheral inflammation. Endocrine Abstracts, 0 , , .	0.0	0
84	The role of GLI1 in pituitary tumor formation and pituitary cell survival. Endocrine Abstracts, 0, , .	0.0	0
85	No evidence of impaired oral hormone substitution after gastric bypass surgery in patients with morbid hypothalamic obesity and hypopituitarism secondary to craniopharyngioma. Endocrine Abstracts, 0, , .	0.0	0
86	Lipid content and ATP metabolism in the liver of patients with acromegaly. Endocrine Abstracts, 0, , .	0.0	0
87	Glucose and insulin up-regulate the cardiovascular biomarker GDF15 in vivo and in vitro: effect of meal content and obesity. Endocrine Abstracts, 0 , , .	0.0	0
88	Hypertension, acromegaly and pegvisomant treatment: Experience from ACROSTUDY. Endocrine Abstracts, 0 , , .	0.0	0
89	SAT-431 Parameters of Glucose Metabolism Independently Predict Post Glucose Load Growth Hormone Concentrations in Patients with Acromegaly. Journal of the Endocrine Society, 2019, 3, .	0.1	0
90	Long-term-follow-up of patients with gastric bypass surgery secondary to craniopharyngioma associated hypothalamic obesity. Endocrine Abstracts, 0, , .	0.0	0

#	Article	IF	CITATIONS
91	Prevalence, predictors and outcomes of acute, life-threatening and perioperative complications in cushing $\hat{a}\in \mathbb{T}^m$ s syndrome. Endocrine Abstracts, 0, , .	0.0	О
92	MON-318 Acute, Life-Threatening and Perioperative Complications in Cushing's Syndrome: Predictors and Outcomes. Journal of the Endocrine Society, 2020, 4, .	0.1	0