

# Greisa Vila

## List of Publications by Year in descending order

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Version: 2024-02-01

92  
papers

2,711  
citations

201575

27  
h-index

197736

49  
g-index

99  
all docs

99  
docs citations

99  
times ranked

3478  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pituitary Society Delphi Survey: An international perspective on endocrine management of patients undergoing transsphenoidal surgery for pituitary adenomas. <i>Pituitary</i> , 2022, 25, 64-73.	1.6	7
2	Perioperative Management of a Patient With Cushing Disease. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac010.	0.1	8
3	Long-term Safety of Growth Hormone in Adults With Growth Hormone Deficiency: Overview of 15 809 GH-Treated Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1906-1919.	1.8	12
4	Acute and Life-threatening Complications in Cushing Syndrome: Prevalence, Predictors, and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2035-e2046.	1.8	22
5	The Interaction of Insulin and Pituitary Hormone Syndromes. <i>Frontiers in Endocrinology</i> , 2021, 12, 626427.	1.5	8
6	Expression of additional transcription factors is of prognostic value for aggressive behavior of pituitary adenomas. <i>Journal of Neurosurgery</i> , 2021, 134, 1139-1146.	0.9	4
7	Long-Term Corticotroph Function Following Cure of Cushing's Syndrome. <i>Journal of the Endocrine Society</i> , 2021, 5, A629-A630.	0.1	0
8	MANAGEMENT OF ENDOCRINE DISEASE: Cardiovascular risk assessment, thromboembolism, and infection prevention in Cushing's syndrome: a practical approach. <i>European Journal of Endocrinology</i> , 2021, 184, R207-R224.	1.9	26
9	Morpho-Molecular Metabolic Analysis and Classification of Human Pituitary Gland and Adenoma Biopsies Based on Multimodal Optical Imaging. <i>Cancers</i> , 2021, 13, 3234.	1.7	8
10	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
11	Diagnosis of Pituitary Adenoma Biopsies by Ultrahigh Resolution Optical Coherence Tomography Using Neuronal Networks. <i>Frontiers in Endocrinology</i> , 2021, 12, 730100.	1.5	2
12	Fertility and Pregnancy in Women With Hypopituitarism: A Systematic Literature Review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e53-e65.	1.8	24
13	Ectopic Cushing's syndrome in a patient with inferior petrosal sinus sampling indicating pituitary-dependent ACTH secretion. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 104-107.	0.2	4
14	Hypertension in Acromegaly in Relationship to Biochemical Control and Mortality: Global ACROSTUDY Outcomes. <i>Frontiers in Endocrinology</i> , 2020, 11, 577173.	1.5	13
15	Low serum potassium levels and diabetes - An unfavorable combination in patients with heart failure and preserved ejection fraction. <i>International Journal of Cardiology</i> , 2020, 317, 121-127.	0.8	4
16	OR06-05 Inadequate High Mitochondrial ATP-Synthesis Explains "Non-Fatty-Liver" in Patients with Acromegaly. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	1
17	Efficacy of Temozolomide Therapy in Patients With Aggressive Pituitary Adenomas and Carcinomas: A German Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e660-e675.	1.8	34
18	Increased ATP synthesis might counteract hepatic lipid accumulation in acromegaly. <i>JCI Insight</i> , 2020, 5, .	2.3	21

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19	All-cause mortality in patients with acromegaly treated with pegvisomant: an ACROSTUDY analysis. <i>European Journal of Endocrinology</i> , 2020, 182, 285-292.	1.9	11
20	Challenging Knosp high-grade pituitary adenomas. <i>Journal of Neurosurgery</i> , 2020, 132, 1739-1746.	0.9	43
21	MON-318 Acute, Life-Threatening and Perioperative Complications in Cushing's Syndrome: Predictors and Outcomes. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
22	Insulin Resistance in Patients With Acromegaly. <i>Frontiers in Endocrinology</i> , 2019, 10, 509.	1.5	51
23	Line Scan Raman Microspectroscopy for Label-Free Diagnosis of Human Pituitary Biopsies. <i>Molecules</i> , 2019, 24, 3577.	1.7	6
24	Multiple Pituitary Apoplexy's Cavernous Sinus Invasion as Major Risk Factor for Recurrent Hemorrhage. <i>World Neurosurgery</i> , 2019, 126, e723-e730.	0.7	6
25	GDF15 reflects beta cell function in obese patients independently of the grade of impairment of glucose metabolism. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 334-342.	1.1	30
26	Endoscopic Transsphenoidal Surgery of Microprolactinomas: A Reappraisal of Cure Rate Based on Radiological Criteria. <i>Neurosurgery</i> , 2019, 85, 508-515.	0.6	23
27	Decreased beta-cell function in breastfeeding obese and non-obese women: A prospective observational study. <i>Clinical Nutrition</i> , 2019, 38, 2790-2798.	2.3	7
28	Factors predicting long-term comorbidities in patients with Cushing's syndrome in remission. <i>Endocrine</i> , 2019, 64, 157-168.	1.1	30
29	SAT-431 Parameters of Glucose Metabolism Independently Predict Post Glucose Load Growth Hormone Concentrations in Patients with Acromegaly. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
30	Worse Health-Related Quality of Life at long-term follow-up in patients with Cushing's disease than patients with cortisol producing adenoma. Data from the <sc>ERCUSYN</sc>. <i>Clinical Endocrinology</i> , 2018, 88, 787-798.	1.2	40
31	Preoperative medical treatment in Cushing's syndrome: frequency of use and its impact on postoperative assessment: data from ERCUSYN. <i>European Journal of Endocrinology</i> , 2018, 178, 399-409.	1.9	37
32	Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016. <i>European Journal of Endocrinology</i> , 2018, 178, 265-276.	1.9	196
33	Vitamin D and critical illness: what endocrinology can learn from intensive care and vice versa. <i>Endocrine Connections</i> , 2018, 7, R304-R315.	0.8	63
34	Growth hormone deficiency and pregnancy: any role for substitution?. <i>Minerva Endocrinology</i> , 2018, 43, 451-457.	0.6	15
35	B-type natriuretic peptide increases cortisol and catecholamine concentrations in healthy subjects. <i>Journal of Applied Physiology</i> , 2017, 122, 1249-1254.	1.2	6
36	Diagnostic tests for Cushing's syndrome differ from published guidelines: data from ERCUSYN. <i>European Journal of Endocrinology</i> , 2017, 176, 613-624.	1.9	42

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37	MGMT and MSH6 immunoexpression for functioning pituitary macroadenomas. <i>Pituitary</i> , 2017, 20, 643-653.	1.6	24
38	Hormone Substitution after Gastric Bypass Surgery in Patients with Hypopituitarism Secondary to Craniopharyngioma. <i>Endocrine Practice</i> , 2016, 22, 595-601.	1.1	15
39	GDF-15 Is Associated with Cancer Incidence in Patients with Type 2 Diabetes. <i>Clinical Chemistry</i> , 2016, 62, 1612-1620.	1.5	26
40	Targeted multiple biomarker approach in predicting cardiovascular events in patients with diabetes. <i>Heart</i> , 2016, 102, 1963-1968.	1.2	33
41	Cardiovascular safety of metformin and sulfonylureas in patients with different cardiac risk profiles. <i>Heart</i> , 2016, 102, 1544-1551.	1.2	15
42	Growth differentiation factor 15 increases following oral glucose ingestion: effect of meal composition and obesity. <i>European Journal of Endocrinology</i> , 2016, 175, 623-631.	1.9	35
43	Lactation and appetite-regulating hormones: increased maternal plasma peptide YY concentrations 3â€“6 months postpartum. <i>British Journal of Nutrition</i> , 2015, 114, 1203-1208.	1.2	6
44	Effects of B-type natriuretic peptide on cardiovascular biomarkers in healthy volunteers. <i>Journal of Applied Physiology</i> , 2015, 118, 395-399.	1.2	3
45	Strong association of serum- and glucocorticoid-regulated kinase 1 with peripheral and adipose tissue inflammation in obesity. <i>International Journal of Obesity</i> , 2015, 39, 1143-1150.	1.6	15
46	The role of proto-oncogene GLI1 in pituitary adenoma formation and cell survival regulation. <i>Endocrine-Related Cancer</i> , 2015, 22, 793-803.	1.6	13
47	Pregnancy outcomes in women with growth hormone deficiency. <i>Fertility and Sterility</i> , 2015, 104, 1210-1217.e1.	0.5	38
48	Association of nutritional risk index with metabolic biomarkers, appetite-regulatory hormones and inflammatory biomarkers and outcome in patients with chronic heart failure. <i>International Journal of Clinical Practice</i> , 2014, 68, 1293-1300.	0.8	18
49	Target site pharmacokinetics of linezolid after single and multiple doses in diabetic patients with soft tissue infection. <i>Journal of Clinical Pharmacology</i> , 2014, 54, 1058-1062.	1.0	13
50	Estimated glomerular filtration rate and albuminuria: true predictors of cardiovascular events in obese patients with type 2 diabetes?. <i>Wiener Klinische Wochenschrift</i> , 2013, 125, 629-633.	1.0	4
51	A comparison of NT-proBNP and albuminuria for predicting cardiac events in patients with diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 944-951.	0.8	29
52	Response to Comment on: Vila et al. B-Type Natriuretic Peptide Modulates Ghrelin, Hunger, and Satiety in Healthy Men. <i>Diabetes</i> 2012;61:2592-2596. <i>Diabetes</i> , 2012, 61, e23-e23.	0.3	0
53	The Impact of Type 2 Diabetes on Circulating Adipokines in Patients with Metabolic Syndrome. <i>Obesity Facts</i> , 2012, 5, 270-276.	1.6	17
54	B-Type Natriuretic Peptide Modulates Ghrelin, Hunger, and Satiety in Healthy Men. <i>Diabetes</i> , 2012, 61, 2592-2596.	0.3	61

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55	B-type natriuretic peptide (BNP) affects the initial response to intravenous glucose: a randomised placebo-controlled cross-over study in healthy men. <i>Diabetologia</i> , 2012, 55, 1400-1405.	2.9	45
56	Serum uric acid is related to cardiovascular events and correlates with N-terminal pro-B-type natriuretic peptide and albuminuria in patients with diabetes mellitus. <i>Diabetic Medicine</i> , 2012, 29, 721-725.	1.2	25
57	The Relationship between Insulin Resistance and the Cardiovascular Biomarker Growth Differentiation Factor-15 in Obese Patients. <i>Clinical Chemistry</i> , 2011, 57, 309-316.	1.5	144
58	The European Registry on Cushing's syndrome: 2-year experience. Baseline demographic and clinical characteristics. <i>European Journal of Endocrinology</i> , 2011, 165, 383-392.	1.9	322
59	Opposite effects of serum- and glucocorticoid-regulated kinase-1 and glucocorticoids on POMC transcription and ACTH release. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E336-E341.	1.8	13
60	Strategies for Weight Regain After Sleeve Gastrectomy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2010, 20, 159-161.	0.4	14
61	Serum Vaspin Concentrations in Relation to Insulin Sensitivity Following RYGB-Induced Weight Loss. <i>Obesity Surgery</i> , 2010, 20, 198-203.	1.1	61
62	Acute effects of hydrocortisone on the metabolic response to a glucose load: increase in the first-phase insulin secretion. <i>European Journal of Endocrinology</i> , 2010, 163, 225-231.	1.9	12
63	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. <i>Endocrine Reviews</i> , 2010, 31, 608-608.	8.9	0
64	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. <i>Endocrinology</i> , 2010, 151, 4067-4068.	1.4	0
65	Differential Regulation of Plasma Obestatin and Ghrelin by Meal Intake and the Cholinergic System in Lean, But Not Obese Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E214-E218.	1.8	7
66	Changes in osteopontin and in biomarkers of bone turnover during human endotoxemia. <i>Bone</i> , 2010, 47, 388-391.	1.4	16
67	Characterisation of Serum and Glucocorticoid-Induced Kinase 1 in Adipose Tissue.. , 2010, , P2-481-P2-481.		0
68	Increased GDF-15 Concentrations in Morbidly Obese Subjects Increase Further Following Gastric Bypass-Induced Weight Loss.. , 2010, , P3-434-P3-434.		0
69	Systemic administration of oxytocin reduces basal and lipopolysaccharide-induced ghrelin levels in healthy men. <i>Journal of Endocrinology</i> , 2009, 203, 175-179.	1.2	26
70	Plasma MR-proADM Correlates to BMI and Decreases in Relation to Leptin After Gastric Bypass Surgery. <i>Obesity</i> , 2009, 17, 1184-1188.	1.5	30
71	Oxytocin alleviates the neuroendocrine and cytokine response to bacterial endotoxin in healthy men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E686-E691.	1.8	144
72	Cholinergic Regulation of Ghrelin and Peptide YY Release May Be Impaired in Obesity. <i>Diabetes</i> , 2008, 57, 2332-2340.	0.3	30

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73	Plasma Osteopontin Increases After Bariatric Surgery and Correlates with Markers of Bone Turnover But Not with Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2307-2312.	1.8	55
74	Plasma NT-proBNP increases in response to LPS administration in healthy men. <i>Journal of Applied Physiology</i> , 2008, 105, 1741-1745.	1.2	54
75	New functional aspects of the neuroendocrine marker secretagogin based on the characterization of its rat homolog. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E347-E354.	1.8	25
76	Reduced TGF- $\beta$ 1 Expression and its Target Genes in Human Insulinomas. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2007, 115, 674-682.	0.6	25
77	Bacterial Endotoxin Induces Biphasic Changes in Plasma Ghrelin in Healthy Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3930-3934.	1.8	90
78	Rapid glucocorticoid effects on pancreatic beta cells. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2007, 115, .	0.6	0
79	Involvement of the calcium-binding protein Secretagogin in pituitary adenoma hormone secretion. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2007, 115, .	0.6	0
80	Obesity is associated with reduced fasting and postprandial plasma obestatin levels. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2007, 115, .	0.6	0
81	Expression and Function of Sonic Hedgehog Pathway Components in Pituitary Adenomas: Evidence for a Direct Role in Hormone Secretion and Cell Proliferation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6687-6694.	1.8	37
82	Sonic hedgehog regulates CRH signal transduction in the adult pituitary. <i>FASEB Journal</i> , 2005, 19, 1-15.	0.2	45
83	Gender aspects in the biochemical control of acromegaly in Austria: evaluation of 607 cases from the Austrian Acromegaly Registry. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
84	Factors predicting comorbidities in cured patients with Cushing's syndrome. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
85	Serum- and glucocorticoid-regulated kinase 1 in obesity-related adipose tissue and peripheral inflammation. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
86	The role of GLI1 in pituitary tumor formation and pituitary cell survival. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
87	No evidence of impaired oral hormone substitution after gastric bypass surgery in patients with morbid hypothalamic obesity and hypopituitarism secondary to craniopharyngioma. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
88	Lipid content and ATP metabolism in the liver of patients with acromegaly. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
89	Glucose and insulin up-regulate the cardiovascular biomarker GDF15 in vivo and in vitro: effect of meal content and obesity. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
90	Hypertension, acromegaly and pegvisomant treatment: Experience from ACROSTUDY. <i>Endocrine Abstracts</i> , 0, , .	0.0	0

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91	Long-term-follow-up of patients with gastric bypass surgery secondary to craniopharyngioma associated hypothalamic obesity. Endocrine Abstracts, 0, , .	0.0	0
92	Prevalence, predictors and outcomes of acute, life-threatening and perioperative complications in cushingâ€™s syndrome. Endocrine Abstracts, 0, , .	0.0	0