

Claudia Pivonello

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

2,089
citations

257450

24
h-index

254184

43
g-index

69
all docs

69
docs citations

69
times ranked

3314
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term high-dose l-arginine supplementation in patients with vasculogenic erectile dysfunction: a multicentre, double-blind, randomized, placebo-controlled clinical trial. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 941-961.	3.3	6
2	The role of melatonin in the molecular mechanisms underlying metaflammation and infections in obesity: A narrative review. <i>Obesity Reviews</i> , 2022, 23, e13390.	6.5	18
3	The dopaminergic control of Cushing's syndrome. <i>Journal of Endocrinological Investigation</i> , 2022, , 1.	3.3	5
4	Vitamin D Reverts the Exosome-Mediated Transfer of Cancer Resistance to the mTOR Inhibitor Everolimus in Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2022, 12, 874091.	2.8	2
5	Sex Disparities in COVID-19 Severity and Outcome: Are Men Weaker or Women Stronger?. <i>Neuroendocrinology</i> , 2021, 111, 1066-1085.	2.5	85
6	Vitamin D as a possible biomarker of mild cognitive impairment in parkinsonians. <i>Aging and Mental Health</i> , 2021, 25, 1998-2002.	2.8	7
7	Cortisol Circadian Rhythm and Insulin Resistance in Muscle: Effect of Dosing and Timing of Hydrocortisone Exposure on Insulin Sensitivity in Synchronized Muscle Cells. <i>Neuroendocrinology</i> , 2021, 111, 1005-1028.	2.5	9
8	An Innovative Approach to Designing Digital Health Solutions Addressing the Unmet Needs of Obese Patients in Europe. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 579.	2.6	6
9	How May Obesity-Induced Oxidative Stress Affect the Outcome of COVID-19 Vaccines? Lesson Learned from the Infection. <i>Stresses</i> , 2021, 1, 119-122.	4.8	3
10	Risk Factors Affecting Puberty: Environment, Obesity, and Lifestyles. <i>Trends in Andrology and Sexual Medicine</i> , 2021, , 171-200.	0.1	0
11	Effects of Pituitary Surgery and High-Dose Cabergoline Therapy on Metabolic Profile in Patients With Prolactinoma Resistant to Conventional Cabergoline Treatment. <i>Frontiers in Endocrinology</i> , 2021, 12, 769744.	3.5	8
12	Resistance to Dopamine Agonists in Pituitary Tumors: Molecular Mechanisms. <i>Frontiers in Endocrinology</i> , 2021, 12, 791633.	3.5	6
13	The treatment with pasireotide in Cushing's disease: effect of long-term treatment on clinical picture and metabolic profile and management of adverse events in the experience of a single center. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 57-73.	3.3	13
14	The Interplay Between Prolactin and Reproductive System: Focus on Uterine Pathophysiology. <i>Frontiers in Endocrinology</i> , 2020, 11, 594370.	3.5	20
15	Medical Treatment of Cushing's Disease: An Overview of the Current and Recent Clinical Trials. <i>Frontiers in Endocrinology</i> , 2020, 11, 648.	3.5	72
16	Vitamin D-Induced Molecular Mechanisms to Potentiate Cancer Therapy and to Reverse Drug-Resistance in Cancer Cells. <i>Nutrients</i> , 2020, 12, 1798.	4.1	69
17	Bisphenol A: an emerging threat to female fertility. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 22.	3.3	139
18	Smoke, alcohol and drug addiction and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 21.	3.3	69

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19	Environmental Factorsâ€™ Interference in Endocrine Aspects of Male Reproduction. , 2020, , 37-51.		1
20	Isoform-specific NF1 mRNA levels correlate with disease severity in Neurofibromatosis type 1. Orphanet Journal of Rare Diseases, 2019, 14, 261.	2.7	15
21	Vitamin D reverts resistance to the mTOR inhibitor everolimus in hepatocellular carcinoma through the activation of a miR-375/oncogenes circuit. Scientific Reports, 2019, 9, 11695.	3.3	14
22	IGF and mTOR pathway expression and in vitro effects of linsitinib and mTOR inhibitors in adrenocortical cancer. Endocrine, 2019, 64, 673-684.	2.3	23
23	The role of mTOR pathway as target for treatment in adrenocortical cancer. Endocrine Connections, 2019, 8, R144-R156.	1.9	12
24	Effect of combined treatment with a pan-PI3K inhibitor or an isoform-specific PI3K inhibitor and everolimus on cell proliferation in GH-secreting pituitary tumour in an experimental setting. Endocrine, 2018, 62, 663-680.	2.3	9
25	Circadian Rhythm of Glucocorticoid Administration Entrain Clock Genes in Immune Cells: A DREAM Trial Ancillary Study. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2998-3009.	3.6	55
26	Germline polymorphisms of the VEGF-pathway predict recurrence in non-advanced differentiated thyroid cancer. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2555.	3.6	23
27	Effects of long-term combined treatment with somatostatin analogues and pegvisomant on cardiac structure and performance in acromegaly. Endocrine, 2017, 55, 872-884.	2.3	36
28	Complications of acromegaly: cardiovascular, respiratory and metabolic comorbidities. Pituitary, 2017, 20, 46-62.	2.9	162
29	Selenium supplementation modulates apoptotic processes in thyroid follicular cells. BioFactors, 2017, 43, 415-423.	5.4	22
30	Adrenal Mass: Insight Into Pathogenesis and a Common Link With Insulin Resistance. Endocrinology, 2017, 158, 1527-1532.	2.8	13
31	Preliminary data of VEGF-A and VEGFR-2 polymorphisms as predictive factors of radiological response and clinical outcome in iodine-refractory differentiated thyroid cancer treated with sorafenib. Endocrine, 2017, 57, 539-543.	2.3	10
32	Growth hormone/IGF-1 axis longitudinal evaluation in clinically isolated syndrome patients on interferon Î²-1b therapy: stimulation tests and correlations with clinical and radiological conversion to multiple sclerosis. European Journal of Neurology, 2017, 24, 446-449.	3.3	2
33	The environment and male reproduction: The effect of cadmium exposure on reproductive function and its implication in fertility. Reproductive Toxicology, 2017, 73, 105-127.	2.9	185
34	The role of vitamin D in male fertility: A focus on the testis. Reviews in Endocrine and Metabolic Disorders, 2017, 18, 285-305.	5.7	79
35	Effects of the single and combined treatment with dopamine agonist, somatostatin analog and mTOR inhibitors in a human lung carcinoid cell line: an in vitro study. Endocrine, 2017, 56, 603-620.	2.3	14
36	Dopamine D2 receptor expression in the corticotroph cells of the human normal pituitary gland. Endocrine, 2017, 57, 314-325.	2.3	19

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37	Serum IGF-1 is associated with cognitive functions in early, drug-naïve Parkinson's disease. PLoS ONE, 2017, 12, e0186508.	2.5	30
38	Influence of Bisphenol A on Type 2 Diabetes Mellitus. International Journal of Environmental Research and Public Health, 2016, 13, 989.	2.6	72
39	Curcumin AntiCancer Studies in Pancreatic Cancer. Nutrients, 2016, 8, 433.	4.1	100
40	Radio-frequency ablation-based studies on VX2 rabbit models for HCC treatment. Infectious Agents and Cancer, 2016, 11, 38.	2.6	8
41	Comment on Azmahani et al. "Steroidogenic enzymes, their related transcription factors and nuclear receptors in human sebaceous glands under normal and pathological conditions". Journal of Steroid Biochemistry and Molecular Biology, 2016, 155, 177.	2.5	0
42	Reduced bone mineral density in glycogen storage disease type III: evidence for a possible connection between metabolic imbalance and bone homeostasis. Bone, 2016, 86, 79-85.	2.9	23
43	The dual targeting of insulin and insulin-like growth factor 1 receptor enhances the mTOR inhibitor-mediated antitumor efficacy in hepatocellular carcinoma. Oncotarget, 2016, 7, 9718-9731.	1.8	19
44	Neuropsychiatric disorders in Cushing's syndrome. Frontiers in Neuroscience, 2015, 9, 129.	2.8	124
45	Hypovitaminosis D in adolescents living in the land of sun is correlated with incorrect life style: a survey study in Campania region. Endocrine, 2015, 49, 521-527.	2.3	12
46	Effect of Chronic Cabergoline Treatment and Testosterone Replacement on Metabolism in Male Patients with Prolactinomas. Neuroendocrinology, 2015, 101, 66-81.	2.5	31
47	The treatment with pasireotide in Cushing's disease: effects of long-term treatment on tumor mass in the experience of a single center. Endocrine, 2015, 50, 725-740.	2.3	40
48	Characterization of the mTOR pathway in human normal adrenal and adrenocortical tumors. Endocrine-Related Cancer, 2014, 21, 601-613.	3.1	25
49	Molecular basis of pharmacological therapy in Cushing's disease. Endocrine, 2014, 46, 181-198.	2.3	27
50	Insulin-like growth factor-1 predicts cognitive functions at 2-year follow-up in early, drug-naïve Parkinson's disease. European Journal of Neurology, 2014, 21, 802-807.	3.3	41
51	The GH-IGF-SST system in hepatocellular carcinoma: biological and molecular pathogenetic mechanisms and therapeutic targets. Infectious Agents and Cancer, 2014, 9, 27.	2.6	21
52	Insulin-like growth factor-1 and progression of motor symptoms in early, drug-naïve Parkinson's disease. Journal of Neurology, 2013, 260, 1724-1730.	3.6	45
53	Serum epidermal growth factor predicts cognitive functions in early, drug-naïve Parkinson's disease patients. Journal of Neurology, 2013, 260, 438-444.	3.6	46
54	Vitamin D levels and chronic hepatitis C. E-SPEN Journal, 2013, 8, e169-e174.	0.5	2

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55	Effect of Cabergoline on Metabolism in Prolactinomas. <i>Neuroendocrinology</i> , 2013, 98, 299-310.	2.5	60
56	Assessment and clinical implications of RANK/RANKL/OPG pathway as markers of bone tumor progression in patients with NET harboring bone metastases. <i>Biomarkers</i> , 2013, 18, 121-125.	1.9	14
57	Polycystic Ovary Syndrome and Hepatic Steatosis: Could Low-Grade Chronic Inflammation Be Mediated by the Spleen?. <i>European Journal of Inflammation</i> , 2013, 11, 179-191.	0.5	4
58	Growth hormone nadir during oral glucose load depends on waist circumference, gender and age: normative data in 231 healthy subjects. <i>Clinical Endocrinology</i> , 2011, 74, 234-240.	2.4	8
59	Insulin-like growth factor (IGF)-I and IGF-binding protein-3 serum levels in relapsing-remitting and secondary progressive multiple sclerosis patients. <i>European Journal of Neurology</i> , 2011, 18, 1402-1406.	3.3	17
60	Serum 25-Hydroxyvitamin D Levels, phosphoprotein enriched in diabetes gene product (PED/PEA-15) and leptin-to-adiponectin ratio in women with PCOS. <i>Nutrition and Metabolism</i> , 2011, 8, 84.	3.0	32
61	Multiple system atrophy is associated with changes in peripheral insulin-like growth factor system. <i>Movement Disorders</i> , 2010, 25, 2621-2626.	3.9	25
62	The GH-IGF system in amyotrophic lateral sclerosis: correlations between pituitary GH secretion capacity, insulin-like growth factors and clinical features. <i>European Journal of Neurology</i> , 2010, 17, 666-671.	3.3	24
63	Identification of vitamin D (VDR) and retinoic X (RXR) receptor in normal and neoplastic human reproductive tissues. <i>Endocrine Abstracts</i> , 0, , .	0.0	2
64	Effects of long-term combined treatment with somatostatin analogues and pegvisomant on cardiac structure and performance in acromegaly. <i>Endocrine Abstracts</i> , 0, , .	0.0	2
65	Analysis of germline VEGF-A SNPs allows the identification of a subgroup of ATA low-intermediate risk DTC (differentiated thyroid cancer) patients with poor probability to develop recurrences. <i>Endocrine Abstracts</i> , 0, , .	0.0	1