

Corin Badiu

List of Publications by Year in descending order

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125
papers

976
citations

516710

16
h-index

477307

29
g-index

129
all docs

129
docs citations

129
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape of Familial Isolated and Young-Onset Pituitary Adenomas: Prospective Diagnosis in <i>AIP</i> Mutation Carriers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1242-E1254.	3.6	144
2	CT Characteristics of Pheochromocytoma: Relevance for the Evaluation of Adrenal Incidentaloma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 312-318.	3.6	96
3	Topical superoxide dismutase reduces post-irradiation breast cancer fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2004, 8, 109-116.	3.6	70
4	Harrison's Principles of Internal Medicine 16th ed. <i>Acta Endocrinologica</i> , 2005, 1, 499-499.	0.3	64
5	Localization and diurnal expression of mRNA encoding the $\hat{1}^2$. <i>Cell and Tissue Research</i> , 1997, 288, 279.	2.9	41
6	Significant Benefits of <i>AIP</i> Testing and Clinical Screening in Familial Isolated and Young-onset Pituitary Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2247-e2260.	3.6	37
7	Pharmacological management of non-alcoholic fatty liver disease: Atorvastatin versus pentoxifylline. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 2375-2381.	1.8	34
8	Testosterone supplementation for hypogonadal men by the nasal route. <i>Aging Male</i> , 2008, 11, 171-178.	1.9	30
9	Genetic clock of biologic rhythms. <i>Journal of Cellular and Molecular Medicine</i> , 2003, 7, 408-416.	3.6	28
10	Developing and evaluating rare disease educational materials co-created by expert clinicians and patients: the paradigm of congenital hypogonadotropic hypogonadism. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 57.	2.7	26
11	Impact of lung metastases on overall survival in the phase 3 SELECT study of lenvatinib in patients with radioiodine-refractory differentiated thyroid cancer. <i>European Journal of Cancer</i> , 2021, 147, 51-57.	2.8	26
12	Age-dependent endocrine disorders involved in the pathogenesis of refractory acne in women. <i>Molecular Medicine Reports</i> , 2016, 14, 5501-5506.	2.4	25
13	Selenium involvement in mitochondrial function in thyroid disorders. <i>Hormones</i> , 2020, 19, 25-30.	1.9	21
14	Methylation of tumour suppressor genes associated with thyroid cancer. <i>Cancer Biomarkers</i> , 2019, 25, 53-65.	1.7	20
15	Effects of Exogenous Androgens on Platelet Activity and Their Thrombogenic Potential in Supraphysiological Administration: A Literature Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 147.	2.4	19
16	Arginine vasotocin mRNA revealed by in situ hybridization in bovine pineal gland cells. <i>Cell and Tissue Research</i> , 1999, 295, 225-229.	2.9	16
17	Treatment for benign thyroid nodules with a combination of natural extracts. <i>Molecular Medicine Reports</i> , 2019, 20, 2332-2338.	2.4	16
18	The Role of Estrogens and Estrogen Receptors in Melanoma Development and Progression. <i>Acta Endocrinologica</i> , 2016, 12, 234-241.	0.3	16

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19	Impact of chronic administration of anabolic androgenic steroids and taurine on blood pressure in rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2016, 49, e5116.	1.5	15
20	Growth Hormone Deficiency in Adults Impacts Left Ventricular Mechanics: A Two-Dimensional Speckle-Tracking Study. <i>Canadian Journal of Cardiology</i> , 2015, 31, 752-759.	1.7	14
21	Endoplasmic Reticulum Chaperones Are Potential Active Factors in Thyroid Tumorigenesis. <i>Journal of Proteome Research</i> , 2016, 15, 3377-3387.	3.7	14
22	ESE audit on management of adult growth hormone deficiency in clinical practice. <i>European Journal of Endocrinology</i> , 2021, 184, 323-334.	3.7	14
23	Presence of oxytocinergic neuronal-like cells in the bovine pineal gland: an immunocytochemical and in situ hybridization study. <i>Journal of Pineal Research</i> , 2001, 31, 273-280.	7.4	13
24	Mitochondrial DNA haplogroup K as a contributor to protection against thyroid cancer in a population from southeast Europe. <i>Mitochondrion</i> , 2018, 39, 43-50.	3.4	12
25	Fine-scale haplotype mapping of MUT, AACS, SLC6A15 and PRKCA genes indicates association with insulin resistance of metabolic syndrome and relationship with branched chain amino acid metabolism or regulation. <i>PLoS ONE</i> , 2019, 14, e0214122.	2.5	12
26	Influence of chronic administration of anabolic androgenic steroids and taurine on haemostasis profile in rats. <i>Blood Coagulation and Fibrinolysis</i> , 2013, 24, 256-260.	1.0	11
27	Primary Hepatic Neuroendocrine Tumor after 4 years Tumor-free Follow-up. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 24, 241-244.	0.9	10
28	Cushing syndrome secondary to ectopic adrenocorticotrophic hormone secretion from a Meckel diverticulum neuroendocrine tumor: case report. <i>BMC Endocrine Disorders</i> , 2015, 15, 72.	2.2	9
29	A Randomized, Double-Blind Noninferiority Study to Evaluate the Efficacy of the Cabozantinib Tablet at 60 mg Per Day Compared with the Cabozantinib Capsule at 140 mg Per Day in Patients with Progressive, Metastatic Medullary Thyroid Cancer. <i>Thyroid</i> , 2022, 32, 515-524.	4.5	9
30	Collision tumors of the thyroid. A special clinical and pathological entity. <i>Archive of Clinical Cases</i> , 2021, 8, 84-90.	0.5	7
31	Comparative molecular approaches in Prader-Willi syndrome diagnosis. <i>Gene</i> , 2016, 575, 353-358.	2.2	6
32	Primary hepatic neuroendocrine tumor after 4 years tumor-free follow-up. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2015, 24, 241-4.	0.9	6
33	Does Obesity Protect Postmenopausal Women Against Osteoporosis?. <i>Acta Endocrinologica</i> , 2012, 8, 67-76.	0.3	5
34	Branched-Chain Amino Acid Database Integrated in MEDIPAD Software as a Tool for Nutritional Investigation of Mediterranean Populations. <i>Nutrients</i> , 2018, 10, 1392.	4.1	5
35	Lipid Profile Changes Induced by Chronic Administration of Anabolic Androgenic Steroids and Taurine in Rats. <i>Medicina (Lithuania)</i> , 2019, 55, 540.	2.0	5
36	Calcitonin Stimulation Tests: Rationale, Technical Issues and Side Effects: A Review. <i>Hormone and Metabolic Research</i> , 2021, 53, 355-363.	1.5	5

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37	AGE-RELATED ENDOCRINE TUMORS: NON-FUNCTIONINGADRENAL TUMORS AS COMPARED TO PITUITARYADENOMAS. <i>Acta Endocrinologica</i> , 2009, 5, 371-384.	0.3	5
38	Expression of Thyrotropin-Releasing Hormone Messenger RNA in Human Pituitary Adenomas With Follicle-Stimulating Hormone Immunoreactivity. <i>Endocrine Practice</i> , 1999, 5, 10-16.	2.1	4
39	MicroRNAs. , 2012, , 91-96.		4
40	Effect of chronic administration of anabolic androgenic steroids and taurine on platelet aggregation in rats. <i>Acta Endocrinologica</i> , 2013, 9, 33-38.	0.3	4
41	Adult growth hormone deficiency in CEE region: Heterogeneity of the patient pathway. <i>Growth Hormone and IGF Research</i> , 2019, 46-47, 44-49.	1.1	4
42	Serum Matrix metalloproteinase-9 (MMP-9) can help identify patients with papillary thyroid cancer at high risk of persistent disease: Value and limitations of a potential marker of neoplasia. <i>Cancer Biomarkers</i> , 2020, 29, 337-346.	1.7	4
43	Pembertonâ€™s Sign and Intense Facial Edema in Superior Vena Cava Syndrome due to Retrosternal Goiter. <i>Acta Endocrinologica</i> , 2016, 12, 227-229.	0.3	4
44	Thresholds of Basal- and Calcium-Stimulated Calcitonin for Diagnosis of Thyroid Malignancy. <i>Hormone and Metabolic Research</i> , 2021, 53, 779-786.	1.5	4
45	Plasma versus Salivary Chromogranin A as Selective Markers in Pheochromocytoma Diagnosis. <i>Acta Endocrinologica</i> , 2011, 7, 153-161.	0.3	3
46	The prevalence of the metabolic syndrome and its components in a rural community. <i>Acta Endocrinologica</i> , 2012, 8, 595-606.	0.3	3
47	Neuropeptide Y in the Adult and Fetal Human Pineal Gland. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	3
48	Neuroendocrine Renal Carcinoma â€“ Therapeutic and Diagnostic Issues. <i>Acta Endocrinologica</i> , 2016, 12, 355-361.	0.3	3
49	Pharmacological and safety profile of a prolonged-release lanreotide formulation in acromegaly. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 1551-1560.	3.1	3
50	Correlations between Polymorphisms of Estrogen 1, Vitamin D Receptors and Hormonal Profile in Infertile Men. <i>Acta Endocrinologica</i> , 2016, 12, 137-144.	0.3	3
51	Matrix metalloproteinase-9 (MMP-9) promoter -1562C/T functional polymorphism is associated with an increased risk to develop micropapillary thyroid carcinoma. <i>Cancer Biomarkers</i> , 2022, 34, 555-562.	1.7	3
52	Selenium, Mild Graves Ophthalmopathy and Current Smoking Status. <i>Acta Endocrinologica</i> , 2012, 8, 467-470.	0.3	2
53	Silent Corticotroph Adenoma Transformed in Secreting Adenoma with Severe Cushing's Disease after Two Pituitary Surgeries. <i>Acta Endocrinologica</i> , 2014, 10, 283-292.	0.3	2
54	Immunoreactivity for Glycoproteic Hormones and Tumor Size in Pituitary Adenomas. <i>Acta Endocrinologica</i> , 2006, 2, 1-9.	0.3	2

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55	Endocrine Management in Prader-Willi Syndrome. Acta Endocrinologica, 2012, 8, 99-106.	0.3	2
56	CD271+ stem cell treatment of patients with chronic stroke. Experimental and Therapeutic Medicine, 2020, 20, 2055-2062.	1.8	2
57	Cardio-Endocrinology Different Approaches, Common Targets. Acta Endocrinologica, 2012, 8, 341-343.	0.3	1
58	New Generic Tools for Diagnosis. , 2012, , 97-108.		1
59	The Pineal Gland and its Function in Pregnancy and Lactation. , 2020, , 15-37.		1
60	Metyrapone treatment in endogenous Cushing's syndrome. Long term efficacy and safety results of the extension of the phase III/IV study PROMPT. Endocrine Abstracts, 0, , .	0.0	1
61	Safety of calcitonin stimulation tests with calcium. Hormones, 2021, 20, 769-775.	1.9	1
62	PROLONGED ORAL GLUCOSE TOLERANCE TEST IN NONDIABETIC PATIENTS WITH ETHANOL POISONING. Acta Endocrinologica, 2009, 5, 61-73.	0.3	1
63	Morphological Evidence for a Intrinsic Angiotensin System in the Bovine Pineal Gland. Acta Endocrinologica, 2006, 2, 389-401.	0.3	1
64	Assessment of Compressive Optic Neuropathy Long Standing Pituitary Adenomas. Acta Endocrinologica, 2008, 4, 11-22.	0.3	1
65	Causes, morbidity and management of drug-induced hypoglycemic coma in non-diabetic patients. Acta Endocrinologica, 2009, 5, 337-348.	0.3	1
66	DNMT1 expression in papillary thyroid carcinoma. Endocrine Abstracts, 0, , .	0.0	1
67	infarct-like features induced by pheochromocytoma. Acta Endocrinologica, 2009, 5, 543-543.	0.3	0
68	Progeria. Acta Endocrinologica, 2010, 6, 387-387.	0.3	0
69	When pericardiotomy becomes compulsory!. Acta Endocrinologica, 2010, 6, 539-539.	0.3	0
70	Molecular Pathology of Pituitary Adenomas. Acta Endocrinologica, 2012, 8, 169-169.	0.3	0
71	Immunohistochemistry and Electron Microscopy as Evaluation Criteria in Tumor Classification in the Deciphering of Pituitary Adenomas. , 2012, , 19-27.		0
72	Signal Transduction. , 2012, , 53-81.		0

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73	Proliferation. , 2012, , 29-35.		0
74	Stem Cell Markers in Pituitary Adenomas. , 2012, , 83-90.		0
75	Resolution of Hyperthyroidism During Immunotherapy in Myelodysplasia Associated with Gravesâ€™ Disease. Acta Endocrinologica, 2013, 9, 289-294.	0.3	0
76	Clinical and Endocrine Aspects of Five Prader Willi Patients. Acta Endocrinologica, 2013, 9, 455-466.	0.3	0
77	Adrenal Cystic Hemangioma. Acta Endocrinologica, 2014, 10, 155-156.	0.3	0
78	The Efficacy of Early Postoperative Radiotherapy for Non-Functioning Pituitary Macro Adenomas, with Tumour Cells Expressing or not Expressing Pituitary Hormones. Acta Endocrinologica, 2014, 10, 605-620.	0.3	0
79	Current status and perspectives in the treatment of Prader-Willi syndrome. Expert Opinion on Orphan Drugs, 2014, 2, 337-347.	0.8	0
80	Quinagolide Effects in Normoprolactinemic Galactorrhea. Breast Journal, 2014, 20, 221-223.	1.0	0
81	Response to Letter to the Editor: â€œCT Characteristics of Pheochromocytoma: Relevance for the Evaluation of Adrenal Incidentalomaâ€. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3842-e3843.	3.6	0
82	Adrenal function recovery after successful surgery for Cushing. Endocrine Abstracts, 0, , .	0.0	0
83	Block-replace therapy in the management of Graves' disease. Endocrine Abstracts, 0, , .	0.0	0
84	Long term management in aggressive thyrotropinoma. Endocrine Abstracts, 0, , .	0.0	0
85	Characteristics of pheochromocytomas/paragangliomas in Flemish population. Endocrine Abstracts, 0, , .	0.0	0
86	Side-effects of calcitonin stimulation tests with calcium gluconate. Endocrine Abstracts, 0, , .	0.0	0
87	Correction factor between two calcitonin assays: DiaSorin LiaisonXL and Cobas E601. Romanian Journal of Laboratory Medicine, 2021, 29, 271-276.	0.2	0
88	Apparent Mineralocorticoid Excess in a Case of Lung Paraneoplastic Cushing Syndrome. Acta Endocrinologica, 2005, 1, 97-107.	0.3	0
89	Brain Calcifications. Acta Endocrinologica, 2006, 2, 109-109.	0.3	0
90	Astrocytoma Exophthalmia. Acta Endocrinologica, 2008, 4, 223-223.	0.3	0

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91	Bariatric Surgery Evolution in Romania. Results 1 Year After a Variety of Bariatric Procedures. Acta Endocrinologica, 2008, 4, 161-172.	0.3	0
92	TSH-Secreting Pituitary Adenoma Producing Severe Thyrotoxicosis with Cachexia and Atrial Fibrillation, Completely Cured After Pituitary Surgery. Acta Endocrinologica, 2008, 4, 77-85.	0.3	0
93	Clinical Efficacy of the Long-Acting Intramuscular Compared to Oral Testosterone Undecanoate in Adult Men with Central Hypogonadism. Acta Endocrinologica, 2008, 4, 59-73.	0.3	0
94	Pituitary Tumor Classification. , 2012, , 1-18.		0
95	Therapeutic Approaches. , 2012, , 109-113.		0
96	MEDICAL WRITING A Guide for Clinicians, Educators and Researchers. Acta Endocrinologica, 2012, 8, 335-335.	0.3	0
97	Between genetics, guidelines and treatment in MEN2A: a family affair. Endocrine Abstracts, 0, , 1-1.	0.0	0
98	Etiology and outcome of hyponatremia due to pituitary insufficiency in a tertiary endocrine center. Endocrine Abstracts, 0, , 1-1.	0.0	0
99	Doubled mortality ratio in female patients with non-functioning pituitary adenomas. Endocrine Abstracts, 0, , .	0.0	0
100	Adults with GH deficiency have subclinical longitudinal left ventricular dysfunction, without significant vascular function impairment, suggesting intrinsic myocardial disease. Endocrine Abstracts, 0, , .	0.0	0
101	Management of adrenal carcinoma in a tertiary center of Endocrinology in Romania. Endocrine Abstracts, 0, , .	0.0	0
102	Medullary thyroid carcinoma -- a narrow surgical window. Endocrine Abstracts, 0, , .	0.0	0
103	Measurement of hGH in acromegalic patients under pegvisomant treatment. Endocrine Abstracts, 0, , .	0.0	0
104	Small papillary thyroid carcinoma: a 'benign' condition?. Endocrine Abstracts, 0, , .	0.0	0
105	Treatment outcomes and prognosis of medullary thyroid carcinoma in a tertiary endocrinology center. Endocrine Abstracts, 0, , .	0.0	0
106	Methylation status of HOXB4 gene in papillary thyroid carcinoma. Endocrine Abstracts, 0, , .	0.0	0
107	Oligosymptomatic malignant pheochromocytoma treated with 131I-MIBG. Endocrine Abstracts, 0, , .	0.0	0
108	Challenges in exophthalmia management: Frontal mucocele. Endocrine Abstracts, 0, , .	0.0	0

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109	Efficacy of early postoperative radiotherapy for nonfunctioning null cell or silent pituitary macroadenomas. Endocrine Abstracts, 0, , .	0.0	0
110	Autoimmune Progesterone Dermatitis in a Patient with no Medical History of Hormonal Contraception or Pregnancy. Acta Endocrinologica, 2015, 11, 99-102.	0.3	0
111	Serum Galectin-3 in papillary thyroid cancer: preliminary results. Endocrine Abstracts, 0, , .	0.0	0
112	Virilisation due to a Leydig cell tumour of the ovary: diagnostic and therapeutic challenges. Endocrine Abstracts, 0, , .	0.0	0
113	Differentiated thyroid carcinoma arising from or associated with struma ovarii: a report of two cases. Endocrine Abstracts, 0, , .	0.0	0
114	Extremes in hyperparathyroidism: management of parathyroid carcinoma. Endocrine Abstracts, 0, , .	0.0	0
115	Gene expression profiling in differentiated thyroid carcinoma. Endocrine Abstracts, 0, , .	0.0	0
116	XbaI and PvuII oestrogen receptor alpha gene polymorphism and Y chromosome deletions in infertile vs fertile men. Endocrine Abstracts, 0, , .	0.0	0
117	Inadequate TSH - resistance to thyroid hormones: two case reports. Endocrine Abstracts, 0, , .	0.0	0
118	Frontal bone recurrent ectopic craniopharyngioma after transfrontal resection: case report. Endocrine Abstracts, 0, , .	0.0	0
119	Diagnostic and therapeutic challenges in medullary thyroid carcinoma. Endocrine Abstracts, 0, , .	0.0	0
120	Basal and stimulated calcitonin: Different experience on liaison and cobas assays. Endocrine Abstracts, 0, , .	0.0	0
121	Real life efficiency of pegvisomant therapy in acromegaly. Endocrine Abstracts, 0, , .	0.0	0
122	MMP-9 1562 C/T polymorphism may be associated with an increased susceptibility to develop micropapillary thyroid cancer but not more advanced tumours. Endocrine Abstracts, 0, , .	0.0	0
123	Metyrapone treatment in endogenous Cushing's syndrome. Results from a prospective multicenter, open-label, phase III/IV study: Prompt. Endocrine Abstracts, 0, , .	0.0	0
124	Clinical presentation variations of pheochromocytomas. Endocrine Abstracts, 0, , .	0.0	0
125	Early diagnosis of acromegaly in chronic thyroiditis-case report. Endocrine Abstracts, 0, , .	0.0	0