Annamaria De Bellis

List of Publications by Year
in descending order

97	3,486	87886 38	155644 55
papers	citations	h-index	g-index

104	104	104	2884
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Lymphocytic hypophysitis: a rare or underestimated disease?. European Journal of Endocrinology, 2003, 149, 363-376.	3.7	199
2	Prolactin and Autoimmunity. Pituitary, 2005, 8, 25-30.	2.9	145
3	Antipituitary antibodies after traumatic brain injury: is head trauma-induced pituitary dysfunction associated with autoimmunity?. European Journal of Endocrinology, 2008, 159, 7-13.	3.7	129
4	Central Diabetes Insipidus and Autoimmunity: Relationship between the Occurrence of Antibodies to Arginine Vasopressin-Secreting Cells and Clinical, Immunological, and Radiological Features in a Large Cohort of Patients with Central Diabetes Insipidus of Known and Unknown Etiology. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 1629-1636.	3.6	109
5	Steroid-cell autoantibodies are preferentially expressed in women with premature ovarian failure who have adrenal autoimmunity. Fertility and Sterility, 2002, 78, 270-279.	1.0	103
6	A Five Year Prospective Investigation of Anterior Pituitary Function after Traumatic Brain Injury: Is Hypopituitarism Long-Term after Head Trauma Associated with Autoimmunity?. Journal of Neurotrauma, 2013, 30, 1426-1433.	3.4	96
7	Revisitation of autoimmune hypophysitis: knowledge and uncertainties on pathophysiological and clinical aspects. Pituitary, 2016, 19, 625-642.	2.9	94
8	Investigation of antihypothalamus and antipituitary antibodies in amateur boxers: is chronic repetitive head trauma-induced pituitary dysfunction associated with autoimmunity?. European Journal of Endocrinology, 2010, 162, 861-867.	3.7	90
9	Antipituitary Antibodies in Adults with Apparently Idiopathic Growth Hormone Deficiency and in Adults with Autoimmune Endocrine Diseases. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 650-654.	3.6	87
10	Italian Addison Network Study: Update of Diagnostic Criteria for the Etiological Classification of Primary Adrenal Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1598-1604.	3.6	83
11	Anti-hypothalamus and anti-pituitary antibodies may contribute to perpetuate the hypopituitarism in patients with Sheehan's syndrome. European Journal of Endocrinology, 2008, 158, 147-152.	3.7	72
12	Idiopathic central diabetes insipidus in children and young adults is commonly associated with vasopressinâ€cell antibodies and markers of autoimmunity. Clinical Endocrinology, 2006, 65, 470-478.	2.4	68
13	Effects of somatostatin analog SOM230 on cell proliferation, apoptosis, and catecholamine levels in cultured pheochromocytoma cells. Journal of Molecular Endocrinology, 2008, 40, 263-271.	2.5	68
14	Elevated Serum Interferon-Î³-Inducible Chemokine-10/CXC Chemokine Ligand-10 in Autoimmune Primary Adrenal Insufficiency andin VitroExpression in Human Adrenal Cells Primary Cultures after Stimulation with Proinflammatory Cytokines. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2357-2363.	3.6	66
15	Impact of prophylactic central compartment neck dissection on locoregional recurrence of differentiated thyroid cancer in clinically node-negative patients: A retrospective study of a large clinical series. Surgery, 2014, 155, 998-1005.	1.9	65
16	A Longitudinal Study of Vasopressin Cell Antibodies, Posterior Pituitary Function, and Magnetic Resonance Imaging Evaluations in Subclinical Autoimmune Central Diabetes Insipidus. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3047-3051.	3.6	62
17	Time course of Gravesâ€™ ophthalmopathy after total thyroidectomy alone or followed by radioiodine therapy: a 2-year longitudinal study. Endocrine, 2012, 41, 320-326.	2.3	62
18	Involvement of Hypothalamus Autoimmunity in Patients with Autoimmune Hypopituitarism: Role of Antibodies to Hypothalamic Cells. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3684-3690.	3.6	61

#	Article	IF	Citations
19	Longitudinal Study of Vasopressin-Cell Antibodies and of Hypothalamic-Pituitary Region on Magnetic Resonance Imaging in Patients with Autoimmune and Idiopathic Complete Central Diabetes Insipidus. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3825-3829.	3.6	60
20	Homozygous mutation in the prokineticin-receptor2 gene (Val274Asp) presenting as reversible Kallmann syndrome and persistent oligozoospermia: Case Report. Human Reproduction, 2008, 23, 2380-2384.	0.9	60
21	Pituitary antibodies and lymphocytic hypophysitis. Best Practice and Research in Clinical Endocrinology and Metabolism, 2005, 19, 67-84.	4.7	59
22	Primary Ovarian Insufficiency due to Steroidogenic Cell Autoimmunity Is Associated with a Preserved Pool of Functioning Follicles. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3816-3823.	3.6	59
23	Total thyroidectomy, without prophylactic central lymph node dissection, in the treatment of differentiated thyroid cancer. Clinical retrospective study on 221 cases. Endocrine, 2013, 44, 419-425.	2.3	57
24	Predictive Role of the Immunostaining Pattern of Immunofluorescence and the Titers of Antipituitary Antibodies at Presentation for the Occurrence of Autoimmune Hypopituitarism in Patients with Autoimmune Polyendocrine Syndromes over a Five-Year Follow-Up. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3750-3757.	3.6	56
25	Detection of antipituitary and antihypothalamus antibodies to investigate the role of pituitary or hypothalamic autoimmunity in patients with selective idiopathic hypopituitarism. Clinical Endocrinology, 2011, 75, 361-366.	2.4	56
26	Antipituitary Antibodies Recognizing Growth Hormone (GH)-Producing Cells in Children with Idiopathic GH Deficiency and in Children with Idiopathic Short Stature. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2484-2489.	3.6	47
27	Immunological and clinical aspects of lymphocytic hypophysitis. Clinical Science, 2008, 114, 413-421.	4.3	47
28	Role of prophylactic central compartment lymph node dissection in clinically N0 differentiated thyroid cancer patients: analysis of risk factors and review of modern trends. World Journal of Surgical Oncology, 2016, 14, 149.	1.9	46
29	MHC2TA Single Nucleotide Polymorphism and Genetic Risk for Autoimmune Adrenal Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4107-4111.	3.6	44
30	Single center experience with laparoscopic adrenalectomy on a large clinical series. BMC Surgery, 2018, 18, 2.	1.3	44
31	Time Course of 21-Hydroxylase Antibodies and Long-Term Remission of Subclinical Autoimmune Adrenalitis after Corticosteroid Therapy: Case Report. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 675-678.	3.6	43
32	Serum antibodies to collagen XIII: a further good marker of active Graves' ophthalmopathy. Clinical Endocrinology, 2005, 62, 24-29.	2.4	41
33	Characterization of antipituitary antibodies targeting pituitary hormoneâ€secreting cells in idiopathic growth hormone deficiency and autoimmune endocrine diseases. Clinical Endocrinology, 2005, 63, 45-49.	2.4	41
34	Antipituitary Antibodies against Gonadotropin-Secreting Cells in Adult Male Patients with Apparently Idiopathic Hypogonadotropic Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 604-607.	3.6	41
35	Seminal anti-Mullerian hormone level is a marker of spermatogenic response during long-term gonadotropin therapy in male hypogonadotropic hypogonadism. Human Reproduction, 2008, 23, 1029-1034.	0.9	41
36	Anti-Pituitary Antibodies in Children With Newly Diagnosed Celiac Disease: A Novel Finding Contributing to Linear-Growth Impairment. American Journal of Gastroenterology, 2010, 105, 691-696.	0.4	41

#	Article	IF	Citations
37	The role of surgery in the current management of differentiated thyroid cancer. Endocrine, 2014, 47, 380-388.	2.3	41
38	Raloxifene induces cell death and inhibits proliferation through multiple signaling pathways in prostate cancer cells expressing different levels of estrogen receptorÎ± and Î². Journal of Cellular Physiology, 2011, 226, 1334-1339.	4.1	40
39	Prospective investigation of pituitary functions in patients with acute infectious meningitis: is acute meningitis induced pituitary dysfunction associated with autoimmunity?. Pituitary, 2012, 15, 579-588.	2.9	36
40	Cytotoxic T lymphocyte antigen-4 Ala17 polymorphism is a genetic marker of autoimmune adrenal insufficiency: Italian association study and meta-analysis of European studies. European Journal of Endocrinology, 2010, 162, 361-369.	3.7	35
41	Growth hormone impaired secretion and antipituitary antibodies in patients with coeliac disease and poor catch-up growth after a long gluten-free diet period: a causal association?. European Journal of Pediatrics, 2006, 165, 897-903.	2.7	34
42	Laparoscopic adrenal surgery: ten-year experience in a single institution. BMC Surgery, 2013, 13, S5.	1.3	34
43	Long-term outcomes of laparoscopic adrenalectomy for Cushing disease. International Journal of Surgery, 2014, 12, S107-S111.	2.7	31
44	A Gelatinâ€“Thrombin Matrix Topical Hemostatic Agent (Floseal) in Combination With Harmonic Scalpel Is Effective in Patients Undergoing Total Thyroidectomy. Surgical Innovation, 2016, 23, 23-29.	0.9	31
45	Antipituitary Antibodies in Idiopathic Hyperprolactinemic Patients. Annals of the New York Academy of Sciences, 2007, 1107, 129-135.	3.8	30
46	Autoantibody Response Against NALP5/MATER in Primary Ovarian Insufficiency and in Autoimmune Addison's Disease. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1941-1948.	3.6	29
47	Relationship between longitudinal behaviour of some markers of eye autoimmunity and changes in ocular findings in patients with Gravesâ€™ ophthalmopathy receiving corticosteroid therapy. Clinical Endocrinology, 2003, 59, 388-395.	2.4	26
48	Subclinical diabetes insipidus. Best Practice and Research in Clinical Endocrinology and Metabolism, 2012, 26, 471-483.	4.7	26
49	Autoantibody responses in autoimmune ovarian insufficiency and in Addison's disease are IgG1 dominated and suggest a predominant, but not exclusive, Th1 type of response. European Journal of Endocrinology, 2010, 163, 309-317.	3.7	25
50	Vitamin D and autoimmunity: what happens in autoimmune polyendocrine syndromes?. Journal of Endocrinological Investigation, 2015, 38, 629-633.	3.3	24
51	Fenofibrate increases the expression of high mobility group AT-hook 2 (HMGA2) gene and induces adipocyte differentiation of orbital fibroblasts from Graves' ophthalmopathy. Journal of Molecular Endocrinology, 2004, 33, 133-143.	2.5	23
52	Expression of RIZ1 protein (Retinoblastomaâ€interacting zincâ€finger protein 1) in prostate cancer epithelial cells changes with cancer grade progression and is modulated in vitro by DHT and E2. Journal of Cellular Physiology, 2009, 221, 771-777.	4.1	22
53	Behavior of soluble intercellular adhesion molecule-1 and endothelial-leukocyte adhesion molecule-1 concentrations in patients with Graves' disease with or without ophthalmopathy and in patients with toxic adenoma.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 2118-2121.	3.6	21
54	Medial arterial calcification and diabetic neuropathy. Acta Diabetologica Latina, 1990, 27, 243-253.	0.2	19

#	Article	IF	Citations
55	Serum but not salivary cortisol levels are influenced by daily glycemic oscillations in type 2 diabetes. Endocrine, 2016, 53, 220-226.	2.3	19
56	Antiphospholipid syndrome, adrenal failure, dilated cardiomyopathy and chronic hepatitis: an unusual manifestation of multiorgan autoimmune injury?. European Journal of Endocrinology, 1998, 139, 641-645.	3.7	17
57	Characterization of pituitary cells targeted by antipituitary antibodies in patients with isolated autoimmune diseases without pituitary insufficiency may help to foresee the kind of future hypopituitarism. Pituitary, 2014, 17, 457-463.	2.9	17
58	Soluble Intercellular Adhesion Molecule-1 (sICAM-1) Concentrations in Graves' Disease Patients Followed Up for Development of Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 1222-1225.	3.6	16
59	Antipituitary Antibodies in Dutch Patients with Idiopathic Hypopituitarism. Hormone Research in Paediatrics, 2009, 71, 22-27.	1.8	15
60	Subclinical Myocardial Dysfunction and Cardiac Autonomic Dysregulation Are Closely Associated in Obese Children and Adolescents: The Potential Role of Insulin Resistance. PLoS ONE, 2015, 10, e0123916.	2.5	15
61	Longitudinal behavior of autoimmune GH deficiency: from childhood to transition age. European Journal of Endocrinology, 2016, 174, 381-387.	3.7	15
62	Hypothalamitis: A Novel Autoimmune Endocrine Disease. A Literature Review and Case Report. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e415-e429.	3.6	15
63	Time Course of 21-Hydroxylase Antibodies and Long-Term Remission of Subclinical Autoimmune Adrenalitis after Corticosteroid Therapy: Case Report. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 675-678.	3.6	15
64	Assessment of Neuroendocrine Changes and Hypothalamo-Pituitary Autoimmunity in Patients with COVID-19. Hormone and Metabolic Research, 2022, 54, 153-161.	1.5	15
65	Effect of longâ€term cabergoline therapy on the immunological pattern and pituitary function of patients with idiopathic hyperprolactinaemia positive for antipituitary antibodies. Clinical Endocrinology, 2008, 69, 285-291.	2.4	14
66	The role of autoimmunity in pituitary dysfunction due to traumatic brain injury. Pituitary, 2019, 22, 236-248.	2.9	14
67	Anti-Pituitary Antibodies and Hypogonadotropic Hypogonadism in Type 2 Diabetes: In Search of a Role. Diabetes Care, 2013, 36, e116-e117.	8.6	13
68	Opposite Influence of Light and Blindness on Pituitaryâ€“Gonadal Function. Frontiers in Endocrinology, 2014, 4, 205.	3.5	13
69	Endocrine rhythms and sport: it is time to take time into account. Journal of Endocrinological Investigation, 2019, 42, 1137-1147.	3.3	13
70	Infliximab does not interfere with insulin secretion, insulin resistance and production of GAD and islet cell antibodies in patients with Crohn's disease. Diabetes, Obesity and Metabolism, 2002, 4, 276-277.	4.4	12
71	Autoimmunity as a possible cause of growth hormone deficiency. Journal of Endocrinological Investigation, 2008, 31, 1132-1134.	3.3	12
72	Association of Arginine Vasopressin-Secreting Cell, Steroid-Secreting Cell, Adrenal and Islet Cell Antibodies in a Patient Presenting with Central Diabetes insipidus, Empty Sella, Subclinical Adrenocortical Failure and Impaired Glucose Tolerance. Hormone Research, 1995, 44, 142-146.	1.8	11

#	Article	IF	Citations
73	Evaluation of GH-IGF-I Axis in Adult Patients with Coeliac Disease. Hormone and Metabolic Research, 2010, 42, 45-49.	1.5	10
74	Late Primary Autoimmune Hypothyroidism in a Patient with Postdelivery Autoimmune Hypopituitarism Associated with Antibodies to Growth Hormone and Prolactin-Secreting Cells. Thyroid, 2013, 23, 1037-1041.	4.5	10
75	Pregnancy may favour the development of severe autoimmune central diabetes insipidus in women with vasopressin cell antibodies: description of two cases. European Journal of Endocrinology, 2015, 172, K11-K17.	3.7	10
76	Seasonal variations of plasma gonadotropin, prolactin, and testosterone levels in primary and secondary hypogonadism: evidence for an independent testicular role. Journal of Endocrinological Investigation, 2013, 36, 339-42.	3.3	10
77	Bilateral Intracavernous Carotid Artery Occlusion Caused by Invasive Lymphocytic Hypophysitis. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 918.e9-918.e11.	1.6	9
78	Antibodies Against Hypothalamus and Pituitary Gland in Childhood-Onset Brain Tumors and Pituitary Dysfunction. Frontiers in Endocrinology, 2020, 11, 16.	3.5	9
79	Extraocular muscle antibodies and the occurrence of ophthalmopathy in Graves' disease. Clinical Endocrinology, 2004, 60, 694-698.	2.4	8
80	Time course of Gravesâ€™ orbitopathy after total thyroidectomy and radioiodine therapy for thyroid cancer. Medicine (United States), 2016, 95, e5474.	1.0	8
81	Hypothalamic-Pituitary Autoimmunity and Related Impairment of Hormone Secretions in Chronic Fatigue Syndrome. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e5147-e5155.	3.6	8
82	Rituximab-induced remission of autoimmune hypophysitis and primary immune thrombocytopenia in a patient with autoimmune polyendocrine syndrome type 4. Expert Review of Endocrinology and Metabolism, 2014, 9, 313-317.	2.4	7
83	Remission of Pituitary Autoimmunity Induced by Gluten-Free Diet in Patients With Celiac Disease. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2252-2261.	3.6	7
84	Simultaneous evaluation of the circulating levels of both Th1 and Th2 chemokines in patients with autoimmune Addison's disease. Journal of Endocrinological Investigation, 2011, 34, 831-4.	3.3	7
85	Chapter 4 Role of Prolactin in Autoimmune Diseases. Handbook of Systemic Autoimmune Diseases, 2008, 9, 29-43.	0.1	6
86	Lenalidomide cutaneous adverse event: a case of Stevensâ€“Johnson syndrome (SJS) in a primary plasma cell leukaemia patient treated with lenalidomide and dexamethasone. Supportive Care in Cancer, 2012, 20, 1585-1587.	2.2	6
87	Cardiac Autonomic Regulation in Response to a Mixed Meal Is Impaired in Obese Children and Adolescents: The Role Played by Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3199-3207.	3.6	6
88	Patients with adrenal insufficiency have cardiovascular features associated with hypovolemia. Endocrine, 2020, 70, 412-420.	2.3	6
89	Hypoparathyroidism and central diabetes insipidus: in search of the link. European Journal of Pediatrics, 2014, 173, 1731-1734.	2.7	5
90	Impact of Pituitary Autoimmunity and Genetic Disorders on Growth Hormone Deficiency in Children and Adults. International Journal of Molecular Sciences, 2020, 21, 1392.	4.1	5

#	Article	IF	Citations
91	Chronothyroidology: Chronobiological Aspects in Thyroid Function and Diseases. Life, 2021, 11, 426.	2.4	5
92	Mapping of Human Autoantibody Epitopes on Aromaticl-Amino Acid Decarboxylase. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1096-1105.	3.6	4
93	Autoimmune central diabetes insipidus in a patient with ureaplasma urealyticum infection and review on new triggers of immune response. Archives of Endocrinology and Metabolism, 2015, 59, 554-558.	0.6	4
94	Use of serum pituitary antibodies to improve the diagnosis of hypophysitis. Expert Review of Endocrinology and Metabolism, 2014, 9, 465-476.	2.4	3
95	Hypothalamicâ€“Pituitary Autoimmunity in Patients Treated with Anti-PD-1 and Anti-PD-L1 Antibodies. Cancers, 2021, 13, 4036.	3.7	3
96	Idiopathic central diabetes insipidus in children and young adults is commonly associated with vasopressin-cell antibodies and markers of autoimmunity. Clinical Endocrinology, 2006, 66, 061107003613001-???.	2.4	0
97	Soluble CD8 antigen, stimulated C-peptide and islet cell antibodies are predictors of insulin requirement in newly diagnosed patients with unclassifiable diabetes. Acta Diabetologica, 1996, 33, 220-224.	2.5	0