

Barbara Czarnocka

List of Publications by Year in descending order

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61
papers

1,604
citations

346980

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340414

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63
all docs

63
docs citations

63
times ranked

1365
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vesicles as Signal Carriers in Malignant Thyroid Tumors?. International Journal of Molecular Sciences, 2022, 23, 3262.	1.8	2
2	Vitamin D deficiency and thyroid autoantibody fluctuations in patients with Gravesâ€™ disease â€™ A mere coincidence or a real relationship?. Advances in Medical Sciences, 2020, 65, 39-45.	0.9	5
3	hMTH1 and GPX1 expression in human thyroid tissue is interrelated to prevent oxidative DNA damage. DNA Repair, 2020, 95, 102954.	1.3	5
4	The Impact of Transcription Factor Prospero Homeobox 1 on the Regulation of Thyroid Cancer Malignancy. International Journal of Molecular Sciences, 2020, 21, 3220.	1.8	9
5	Transcription Factor Prospero Homeobox 1 (PROX1) as a Potential Angiogenic Regulator of Follicular Thyroid Cancer Dissemination. International Journal of Molecular Sciences, 2019, 20, 5619.	1.8	18
6	Podoplanin (PDPN) affects the invasiveness of thyroid carcinoma cells by inducing ezrin, radixin and moesin (E/R/M) phosphorylation in association with matrix metalloproteinases. BMC Cancer, 2019, 19, 85.	1.1	34
7	Molecular Signature of Prospero Homeobox 1 (PROX1) in Follicular Thyroid Carcinoma Cells. International Journal of Molecular Sciences, 2019, 20, 2212.	1.8	6
8	Expression of pendrin and NIS iodide transporters in human breast tumor and peri-tumoral tissue. Archives of Medical Science, 2019, , .	0.4	2
9	hMTH1 is required for maintaining migration and invasion potential of human thyroid cancer cells. DNA Repair, 2018, 69, 53-62.	1.3	7
10	Biochemical properties of thyroid peroxidase (TPO) expressed in human breast and mammary-derived cell lines. PLoS ONE, 2018, 13, e0193624.	1.1	22
11	Thyroid peroxidase (TPO) expressed in thyroid and breast tissues shows similar antigenic properties. PLoS ONE, 2017, 12, e0179066.	1.1	28
12	The role of prospero homeobox 1 (PROX1) expression in follicular thyroid carcinoma cells. Oncotarget, 2017, 8, 114136-114155.	0.8	9
13	Does TSH Trigger the Anti-thyroid Autoimmune Processes? Observation on a Large Cohort of Naive Patients with Thyroid Hemiagenesis. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 331-338.	1.0	8
14	Modelling of Thyroid Peroxidase Reveals Insights into Its Enzyme Function and Autoantigenicity. PLoS ONE, 2015, 10, e0142615.	1.1	36
15	Interleukin-2 and subunit alpha of its soluble receptor in autoimmune Addison's disease â€™ An association study and expression analysis. Autoimmunity, 2015, 48, 100-107.	1.2	9
16	Increased expression of the epithelial anion transporter pendrin/SLC26A4 in nasal polyps of patients with chronic rhinosinusitis. Journal of Allergy and Clinical Immunology, 2015, 136, 1548-1558.e7.	1.5	51
17	Levels of Antibodies against Human Heat Shock Protein (HSP) 60 in Patients with Glaucoma in Poland. Medical Science Monitor, 2015, 21, 828-832.	0.5	5
18	Association of Autoimmune Addison's Disease with Alleles of STAT4 and GATA3 in European Cohorts. PLoS ONE, 2014, 9, e88991.	1.1	27

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19	The Role of Podoplanin in the Biology of Differentiated Thyroid Cancers. PLoS ONE, 2014, 9, e96541.	1.1	15
20	Thyroid Autoantibodies. , 2014, , 365-373.		5
21	A Redundant Role of Human Thyroid Peroxidase Propeptide for Cellular, Enzymatic, and Immunological Activity. Thyroid, 2014, 24, 371-382.	2.4	25
22	Humanized Medium (h7H) Allows Long-Term Primary Follicular Thyroid Cultures From Human Normal Thyroid, Benign Neoplasm, and Cancer. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2431-2441.	1.8	20
23	Identification of GPR39 Receptor and Ghrelin Receptor in Thyroid Tissues in Paediatric Patients with Immune and Non-Immune Thyroid Diseases. Hormone Research in Paediatrics, 2013, 79, 130-136.	0.8	7
24	New Diagnostic and Therapeutic Tools for Thyroid Cancer. International Journal of Endocrinology, 2013, 2013, 1-1.	0.6	1
25	Anti-sodium/Iodide Symporter Antibodies and Other Anti-thyroid Antibodies in Children with Turner's Syndrome. Advances in Experimental Medicine and Biology, 2013, 756, 131-138.	0.8	6
26	Localization of key amino acid residues in the dominant conformational epitopes on thyroid peroxidase recognized by mouse monoclonal antibodies. Autoimmunity, 2012, 45, 476-484.	1.2	10
27	Procalcitonin in early onset ventilator-associated pneumonia. Journal of Hospital Infection, 2012, 81, 92-97.	1.4	19
28	Thyroperoxidase, thyroglobulin, Na ⁺ /I ⁻ symporter, pendrin in thyroid autoimmunity. Frontiers in Bioscience - Landmark, 2011, 16, 783.	3.0	40
29	Isolated secondary adrenal insufficiency - an underestimated consequence of asymptomatic autoimmune hypophysitis. Clinical Endocrinology, 2011, 74, 406-406.	1.2	3
30	Addison's Disease Revisited in Poland: Year 2008 versus Year 1990. Autoimmune Diseases, 2010, 2010, 1-5.	2.7	3
31	Identification of chosen apoptotic (TIAR and TIA-1) markers expression in thyroid tissues from adolescents with immune and non-immune thyroid diseases.. Folia Histochemica Et Cytobiologica, 2010, 48, 178-84.	0.6	7
32	Decreased radioiodine uptake of FRTL-5 cells after 131I incubation in vitro: molecular biological investigations indicate a cell cycle-dependent pathway. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1204-1212.	3.3	17
33	Identification of apoptotic proteins in thyroid gland from patients with Graves' disease and Hashimoto's thyroiditis. Autoimmunity, 2008, 41, 163-173.	1.2	27
34	Antitumor Effects of Arsenic Trioxide in Transformed Human Thyroid Cells. Thyroid, 2008, 18, 1183-1193.	2.4	14
35	Expression of Bcl-2 Family Proteins in Thyrocytes from Young Patients with Immune and Nonimmune Thyroid Diseases. Hormone Research, 2008, 70, 155-164.	1.8	12
36	Pendred Syndrome in Two Galician Families: Insights into Clinical Phenotypes through Cellular, Genetic, and Molecular Studies. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 267-277.	1.8	31

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37	NrCAM, a neuronal system cell-adhesion molecule, is induced in papillary thyroid carcinomas. <i>British Journal of Cancer</i> , 2007, 97, 531-538.	2.9	36
38	Autoantibodies against pituitary proteins in patients with adrenocorticotropin-deficiency. <i>European Journal of Clinical Investigation</i> , 2005, 35, 126-132.	1.7	33
39	Expression of pendrin in benign and malignant human thyroid tissues. <i>British Journal of Cancer</i> , 2005, 93, 144-151.	2.9	26
40	Application of mouse monoclonal antibodies for identification of antigen regions of human thyroid peroxidase in adolescents with Graves' disease and non-toxic multinodular goiter by flow cytometry. <i>Autoimmunity</i> , 2005, 38, 605-611.	1.2	7
41	Retinol has specific effects on binding of thyrotrophin to cultured porcine thyrocytes. <i>Journal of Endocrinology</i> , 2004, 183, 617-626.	1.2	6
42	Autoimmunity as the Most Frequent Cause of Idiopathic Secondary Adrenal Insufficiency: Report of 111 Cases. <i>Autoimmunity</i> , 2003, 36, 155-159.	1.2	34
43	Is there loss or qualitative changes in the expression of thyroid peroxidase protein in thyroid epithelial cancer?. <i>British Journal of Cancer</i> , 2001, 85, 875-880.	2.9	20
44	Relationship between autoantibody epitopic recognition and immunoglobulin gene usage. <i>Clinical and Experimental Immunology</i> , 1998, 111, 408-414.	1.1	39
45	In old age the majority of thyroid peroxidase autoantibodies are directed to a single TPO domain irrespective of thyroid function and iodine intake. <i>Clinical Endocrinology</i> , 1998, 48, 803-808.	1.2	4
46	Secondary adrenal insufficiency associated with autoimmune disorders: a report of twenty-five cases. <i>Clinical Endocrinology</i> , 1998, 49, 779-783.	1.2	27
47	Immunoglobulin G ^γ Antithyroid Peroxidase Antibodies in Hashimoto's Thyroiditis: Epitope-Mapping Analysis1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2639-2644.	1.8	46
48	Immunoglobulin G ^γ Antithyroid Peroxidase Antibodies in Hashimoto's Thyroiditis: Epitope-Mapping Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2639-2644.	1.8	42
49	Majority of Thyroid Peroxidase Autoantibodies in Patients with Autoimmune Thyroid Disease are Directed to a Single TPO Domain. <i>Autoimmunity</i> , 1996, 23, 145-154.	1.2	21
50	Letters to the Editors. <i>Clinical Endocrinology</i> , 1995, 43, 130-131.	1.2	2
51	High Prevalence of Thyroid Autoimmunity in Idiopathic Addison's Disease. <i>Autoimmunity</i> , 1994, 18, 213-216.	1.2	20
52	Association of Addison's disease with autoimmune disorders--a long-term observation of 180 patients.. <i>Postgraduate Medical Journal</i> , 1991, 67, 984-987.	0.9	40
53	Antiidiotypic Antibodies against anti-TPO Antibodies in Sera of Patients with Autoimmune Thyroid Disorders. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1991, 97, 173-178.	0.6	0
54	Relationship between Immunological Structure and Biochemical Properties of Human Thyroid Peroxidase. <i>Endocrinology</i> , 1989, 125, 1211-1218.	1.4	155

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55	Comparison of Serum Thyroid Microsomal and Thyroid Peroxidase Autoantibodies in Thyroid Diseases*. Journal of Clinical Endocrinology and Metabolism, 1987, 65, 987-993.	1.8	98
56	Interaction of highly purified thyroid peroxidase with anti-microsomal antibodies in autoimmune thyroid diseases. Journal of Endocrinological Investigation, 1986, 9, 135-138.	1.8	33
57	Purification of the human thyroid peroxidase and its identification as the microsomal antigen involved in autoimmune thyroid diseases. FEBS Letters, 1985, 190, 147-152.	1.3	336
58	Simple and sensitive method for estimation of antithyroid plasma membrane antibodies in the serum of patients with autoimmune thyroid diseases; comparison with other assays. European Journal of Endocrinology, 1984, 105, 492-499.	1.9	4
59	The presence of autoantibodies directed to thyroid plasma membrane antigens in sera of patients with thyroid disorders, estimated by the reaction with labelled protein A. European Journal of Endocrinology, 1984, 105, 500-504.	1.9	5
60	Thyrotrophin binding glycoprotein isolated from bovine thyroid. European Journal of Endocrinology, 1981, 96, 335-341.	1.9	7
61	SOLUBILIZATION AND PARTIAL CHARACTERIZATION OF THYROID MEMBRANE TSH BINDING PROTEINS. European Journal of Endocrinology, 1979, 92, 512-521.	1.9	8