Jacek Mariusz Rolinski

List of Publications by Year in descending order

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222 papers 4,771 citations

32 h-index 59 g-index

228 all docs 228 docs citations

times ranked

228

7341 citing authors

#	Article	IF	CITATIONS
1	Proportion of peripheral blood and decidual CD4+ CD25bright regulatory T cells in pre-eclampsia. Clinical and Experimental Immunology, 2007, 149, 139-145.	2.6	299
2	IL-17+ Regulatory T Cells in the Microenvironments of Chronic Inflammation and Cancer. Journal of Immunology, 2011, 186, 4388-4395.	0.8	224
3	Myeloid-Derived Suppressor Cells Endow Stem-like Qualities to Breast Cancer Cells through IL6/STAT3 and NO/NOTCH Cross-talk Signaling. Cancer Research, 2016, 76, 3156-3165.	0.9	224
4	The predominance of Th17 lymphocytes and decreased number and function of Treg cells in preeclampsia. Journal of Reproductive Immunology, 2012, 93, 75-81.	1.9	199
5	Immune Disorders in Hashimoto's Thyroiditis: What Do We Know So Far?. Journal of Immunology Research, 2015, 2015, 1-8.	2.2	184
6	Cytokines and anticytokines in psoriasis. Clinica Chimica Acta, 2008, 394, 7-21.	1.1	144
7	T helper 1- and T helper 2-type cytokine imbalance in pregnant women with pre-eclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1999, 86, 165-170.	1.1	115
8	PD-L1/PD-1 Axis in Glioblastoma Multiforme. International Journal of Molecular Sciences, 2019, 20, 5347.	4.1	115
9	Allogeneic dendritic cells pulsed with tumor lysates or apoptotic bodies as immunotherapy for patients with early-stage B-cell chronic lymphocytic leukemia. Leukemia, 2005, 19, 1621-1627.	7.2	103
10	Epstein-Barr Virus–Associated Lymphomas. Seminars in Oncology, 2015, 42, 291-303.	2.2	101
11	Characterization of regulatory T cells in patients with B-cell chronic lymphocytic leukemia. Oncology Reports, 2008, 20, 677-82.	2.6	90
12	The Expressions of Intracellular Cytokines in the Lymphocytes of Preeclamptic Patients. American Journal of Reproductive Immunology, 2002, 48, 381-386.	1.2	80
13	Vaccination of B-CLL patients with autologous dendritic cells can change the frequency of leukemia antigen-specific CD8+ T cells as well as CD4+CD25+FoxP3+ regulatory T cells toward an antileukemia response. Leukemia, 2008, 22, 1007-1017.	7.2	80
14	Immunotherapy in Bladder Cancer: Current Methods and Future Perspectives. Cancers, 2020, 12, 1181.	3.7	69
15	T type 1/type 2 subsets balance in B-cell chronic lymphocytic leukemiaâ€"the three-color flow cytometry analysis. Leukemia Research, 2002, 26, 657-660.	0.8	66
16	The clinical significance of ZAP-70 and CD38 expression in B-cell chronic lymphocytic leukaemia. Annals of Oncology, 2006, 17, 683-690.	1.2	65
17	Antibody and Plasmablast Response to 13-Valent Pneumococcal Conjugate Vaccine in Chronic Lymphocytic Leukemia Patients – Preliminary Report. PLoS ONE, 2014, 9, e114966.	2.5	62
18	Could hemophagocytic lymphohistiocytosis be the core issue of severe COVID-19 cases?. BMC Medicine, 2020, 18, 214.	5.5	60

#	Article	IF	Citations
19	Current Possibilities of Gynecologic Cancer Treatment with the Use of Immune Checkpoint Inhibitors. International Journal of Molecular Sciences, 2019, 20, 4705.	4.1	48
20	Th 17/IL-17A Might Play a Protective Role in Chronic Lymphocytic Leukemia Immunity. PLoS ONE, 2013, 8, e78091.	2.5	47
21	Immune-checkpoint inhibitors for combating T-cell dysfunction in cancer. OncoTargets and Therapy, 2018, Volume 11, 6505-6524.	2.0	47
22	Epstein-Barr virus-associated lymphoproliferative disorders. Postepy Higieny I Medycyny Doswiadczalnej, 2013, 67, 481-490.	0.1	47
23	Thalidomide exerts distinct molecular antileukemic effects and combined thalidomide/fludarabine therapy is clinically effective in high-risk chronic lymphocytic leukemia. Leukemia, 2009, 23, 1771-1778.	7.2	46
24	CAR-T Cell Therapy—An Overview of Targets in Gastric Cancer. Journal of Clinical Medicine, 2020, 9, 1894.	2.4	46
25	BAFF and APRIL expression in B-cell chronic lymphocytic leukemia: Correlation with biological and clinical features. Leukemia Research, 2009, 33, 1319-1327.	0.8	44
26	Natural killer-like T CD3+/CD16+CD56+ cells in chronic lymphocytic leukemia: Intracellular cytokine expression and relationship with clinical outcome. Oncology Reports, 2010, 24, 803-10.	2.6	43
27	Th17 and Treg cells in adolescents with Graves' disease. Impact of treatment with methimazole on these cell subsets. Autoimmunity, 2014, 47, 201-211.	2.6	42
28	The high frequency of T regulatory cells in patients with B-cell chronic lymphocytic leukemia is diminished through treatment with thalidomide. Leukemia, 2008, 22, 222-224.	7.2	41
29	Myeloid and lymphoid dendritic cells in normal pregnancy and pre-eclampsia. Clinical and Experimental Immunology, 2003, 132, 339-344.	2.6	40
30	Peptide vaccination elicits leukemia-associated antigen-specific cytotoxic CD8+ T-cell responses in patients with chronic lymphocytic leukemia. Leukemia, 2010, 24, 798-805.	7.2	40
31	Immunomodulatory effects of vitamin D on monocyte-derived dendritic cells in multiple sclerosis. Multiple Sclerosis Journal, 2010, 16, 1513-1516.	3.0	36
32	Breaking immunotolerance of tumors: A new perspective for dendritic cell therapy. Journal of Immunotoxicology, 2014, 11, 311-318.	1.7	36
33	Antioxidative and anti-inflammatory effects of repaglinide in plasma of diabetic animals. Pharmacological Research, 2005, 52, 162-166.	7.1	33
34	Production of Proangiogenic Cytokines During Thalidomide Treatment of Multiple Myeloma. Leukemia and Lymphoma, 2002, 43, 401-406.	1.3	32
35	Interleukin-18 Levels in the Plasma of Psoriatic Patients Correlate with the Extent of Skin Lesions and the PASI Score. Acta Dermato-Venereologica, 2003, 83, 262-263.	1.3	32
36	Prevalence and Possible Role of <i>Candida</i> Species in Patients with Psoriasis: A Systematic Review and Meta-Analysis. Mediators of Inflammation, 2018, 2018, 1-7.	3.0	32

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37	The candidate immunotherapeutical target, the receptor for hyaluronic acid-mediated motility, is associated with proliferation and shows prognostic value in B-cell chronic lymphocytic leukemia. Leukemia, 2009, 23, 519-527.	7.2	31
38	The concentrations of soluble HLA-G protein are elevated during mid-gestation and decreased in pre-eclampsia. Folia Histochemica Et Cytobiologica, 2012, 50, 286-291.	1.5	31
39	Impact of cladribine therapy on changes in circulating dendritic cell subsets, T cells and B cells in patients with multiple sclerosis. Journal of the Neurological Sciences, 2013, 332, 35-40.	0.6	30
40	Immunological Aspects of Acute and Recurrent Herpes Simplex Keratitis. Journal of Immunology Research, 2014, 2014, 1-9.	2.2	30
41	Activity of MMP-2, MMP-8 and MMP-9 in serum as a marker of progression of alcoholic liver disease in people from Lublin Region, eastern Poland. Annals of Agricultural and Environmental Medicine, 2015, 22, 325-328.	1.0	29
42	Vaccination among Polish university students. Knowledge, beliefs and anti-vaccination attitudes. Human Vaccines and Immunotherapeutics, 2017, 13, 2654-2658.	3.3	28
43	The effect of statins on psoriasis severity: a meta-analysis of randomized clinical trials. Archives of Medical Science, 2020, 16, 1-7.	0.9	28
44	Inflammatory regulatory T cells in the microenvironments of ulcerative colitis and colon carcinoma. Oncolmmunology, 2016, 5, e1105430.	4.6	27
45	TLR-4 Signaling vs. Immune Checkpoints, miRNAs Molecules, Cancer Stem Cells, and Wingless-Signaling Interplay in Glioblastoma Multiforme—Future Perspectives. International Journal of Molecular Sciences, 2020, 21, 3114.	4.1	27
46	The immunophenotype of patients with recurrent pregnancy loss. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2002, 103, 53-57.	1.1	26
47	Apoptosis Signaling Is Altered in CD4+CD25+FoxP3+ T Regulatory Lymphocytes in Pre-Eclampsia. International Journal of Molecular Sciences, 2012, 13, 6548-6560.	4.1	26
48	Interleukin-22 and Its Correlation with Disease Activity in Plaque Psoriasis. Archivum Immunologiae Et Therapiae Experimentalis, 2019, 67, 103-108.	2.3	26
49	The expression and concentrations of Fas/APO-1 (CD95) antigen in patients with severe pre-eclampsia. Journal of Reproductive Immunology, 2001, 49, 153-164.	1.9	25
50	Lipoprotein (a) in patients with psoriasis: associations with lipid profiles and disease severity. International Journal of Dermatology, 2009, 48, 379-387.	1.0	25
51	CD1d expression is higher in chronic lymphocytic leukemia patients with unfavorable prognosis. Leukemia Research, 2014, 38, 435-442.	0.8	25
52	Psoriasis and metabolic syndrome in children: current data. Clinical and Experimental Dermatology, 2017, 42, 131-136.	1.3	25
53	A brief review of clinical trials involving manipulation of invariant NKT cells as a promising approach in future cancer therapies. Central-European Journal of Immunology, 2017, 2, 181-195.	1.2	25
54	Prognostic Significance of the Systemic Inflammatory and Immune Balance in Alcoholic Liver Disease with a Focus on Gender-Related Differences. PLoS ONE, 2015, 10, e0128347.	2.5	24

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55	The Increase of Circulating PD-1- and PD-L1-Expressing Lymphocytes in Endometriosis: Correlation with Clinical and Laboratory Parameters. Mediators of Inflammation, 2018, 2018, 1-12.	3.0	23
56	The immunological profile of infertile women after repeated IVF failure (Preliminary study). European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 112, 192-196.	1.1	22
57	The expression of B7-H1 and B7-H4 co-stimulatory molecules on myeloid and plasmacytoid dendritic cells in pre-eclampsia and normal pregnancy. Journal of Reproductive Immunology, 2013, 99, 33-38.	1.9	22
58	Intracellular tumor necrosis factor production by T- and B-cells in B-cell chronic lymphocytic leukemia. Haematologica, 2002, 87, 490-9.	3.5	22
59	Blood myeloid and lymphoid dendritic cells are stable during the menstrual cycle but deficient during mid-gestation. Journal of Reproductive Immunology, 2003, 59, 193-203.	1.9	21
60	Influence of fingolimod on basic lymphocyte subsets frequencies in the peripheral blood of multiple sclerosis patients – preliminary study. Central-European Journal of Immunology, 2015, 3, 354-359.	1.2	21
61	Intragenic Variations in BTLA Gene Influence mRNA Expression of BTLA Gene in Chronic Lymphocytic Leukemia Patients and Confer Susceptibility to Chronic Lymphocytic Leukemia. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 137-145.	2.3	21
62	Peripheral blood and bone marrow TNF and TNF receptors in early and advanced stages of B-CLL in correlation with ZAP-70 protein and CD38 antigen. Leukemia Research, 2008, 32, 225-233.	0.8	20
63	Association of Serum Adiponectin, Leptin, and Resistin Concentrations with the Severity of Liver Dysfunction and the Disease Complications in Alcoholic Liver Disease. Mediators of Inflammation, 2013, 2013, 1-12.	3.0	20
64	<scp>TL</scp> 1A as a Potential Local Inducer of <scp>IL</scp> 17A Expression in Colon Mucosa of Inflammatory Bowel Disease Patients. Scandinavian Journal of Immunology, 2015, 82, 352-360.	2.7	20
65	Abnormal Expression of BTLA and CTLA-4 Immune Checkpoint Molecules in Chronic Lymphocytic Leukemia Patients. Journal of Immunology Research, 2020, 2020, 1-12.	2.2	20
66	Rare Coumarins Induce Apoptosis, G1 Cell Block and Reduce RNA Content in HL60 Cells. Open Chemistry, 2017, 15, 1-6.	1.9	19
67	Interferon alpha as antiviral therapy in chronic active Epstein-Barr virus disease with interstitial pneumonia - case report. BMC Infectious Diseases, 2018, 18, 190.	2.9	19
68	Serum concentrations of interleukin 18 and 25-hydroxyvitamin D3 correlate with depression severity in men with psoriasis. PLoS ONE, 2018, 13, e0201589.	2.5	19
69	The Role of Skin Immune System in Acne. Journal of Clinical Medicine, 2022, 11, 1579.	2.4	19
70	Serum concentration of interleukin 6 is related to inflammation and dyslipidemia in patients with psoriasis. Postepy Dermatologii I Alergologii, 2020, 37, 41-45.	0.9	18
71	Expression of HLA-G in patients with B-cell chronic lymphocytic leukemia (B-CLL) Folia Histochemica Et Cytobiologica, 2009, 46, 457-60.	1.5	18
72	CD1c+ immature myeloid dendritic cells are predominant in cord blood of healthy neonates. Immunology Letters, 2004, 91, 71-74.	2.5	17

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73	Tumor necrosis factor receptors (TNFRs) on T lymphocytes and soluble TNFRs in different clinical courses of sarcoidosis. Respiratory Medicine, 2007, 101, 645-654.	2.9	17
74	The Expressions of <scp>CD</scp> 200 and <scp>CD</scp> 200 <scp>R</scp> Molecules on Myeloid and Lymphoid Dendritic Cells in Preâ€Eclampsia and Normal Pregnancy. American Journal of Reproductive Immunology, 2012, 67, 474-481.	1.2	17
75	High Viral Loads of Epstein-Barr Virus DNA in Peripheral Blood of Patients with Chronic Lymphocytic Leukemia Associated with Unfavorable Prognosis. PLoS ONE, 2015, 10, e0140178.	2.5	17
76	Micro RNA Molecules as Modulators of Treatment Resistance, Immune Checkpoints Controllers and Sensitive Biomarkers in Glioblastoma Multiforme. International Journal of Molecular Sciences, 2020, 21, 1507.	4.1	17
77	A comparison of cytokine production in 2-dimensional and 3-dimensional cultures of bone marrow stromal cells of multiple myeloma patients in response to RPMI8226 myeloma cells Folia Histochemica Et Cytobiologica, 2009, 47, 69-74.	1.5	17
78	The significance of soluble HLA-G plasma levels as well as messenger HLA-G for B-cell chronic lymphocytic leukemia (B-CLL). Leukemia Research, 2008, 32, 1815-1819.	0.8	16
79	Immunological Prognostic Factors in Multiple Myeloma. International Journal of Molecular Sciences, 2021, 22, 3587.	4.1	16
80	The Epidemiology and Clinical Presentations of Atopic Diseases in Selective IgA Deficiency. Journal of Clinical Medicine, 2021, 10, 3809.	2.4	16
81	Pre-eclampsia affects the immunophenotype of neonates. Immunology Letters, 2001, 77, 67-71.	2.5	15
82	Intracellular IFNâ€Î³ expression by CD3+/CD8+ cell subset in Bâ€CLL patients correlates with stage of the disease. European Journal of Haematology, 2004, 73, 29-35.	2.2	15
83	Comparison of methods for determining zeta-chain associated protein – 70 (ZAP-70) expression in patients with B-cell chronic lymphocytic leukemia (B-CLL). Cytometry Part B - Clinical Cytometry, 2006, 70B, 293-301.	1.5	15
84	Psychological stress, endocrine and immune response in patients with lichen planus. International Journal of Dermatology, 2008, 47, 1126-1134.	1.0	15
85	Programmed cell death 1 expression and Epstein-Barr virus infection in chronic lymphocytic leukaemia: a prospective cohort study. Cancer Management and Research, 2019, Volume 11, 7605-7618.	1.9	15
86	Angiogenesis-Related Biomarkers in Patients with Alcoholic Liver Disease: Their Association with Liver Disease Complications and Outcome. Mediators of Inflammation, 2014, 2014, 1-11.	3.0	14
87	NKT and NKT-like Cells in Autoimmune Neuroinflammatory Diseases—Multiple Sclerosis, Myasthenia Gravis and Guillain-Barre Syndrome. International Journal of Molecular Sciences, 2021, 22, 9520.	4.1	14
88	Apoptosis in B-CLL: the relationship between higher ex vivo spontaneous apoptosis before treatment in III-IV Rai stage patients and poor outcome. Oncology Reports, 2008, 19, 1611-20.	2.6	14
89	Current concepts in diagnosis and treatment of chronic lymphocytic leukemia. Wspolczesna Onkologia, 2015, 5, 361-367.	1.4	13
90	The PD-1/PD-L1 Inhibitory Pathway is Altered in Primary Glomerulonephritides. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 133-143.	2.3	13

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91	Deviations in Peripheral Blood Cell Populations are Associated with the Stage of Primary Biliary Cholangitis and Presence of Itching. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 443-452.	2.3	13
92	CTLA-4 Expression Inversely Correlates with Kidney Function and Serum Immunoglobulin Concentration in Patients with Primary Glomerulonephritides. Archivum Immunologiae Et Therapiae Experimentalis, 2019, 67, 335-349.	2.3	13
93	PIMS-TS, the New Paediatric Systemic Inflammatory Disease Related to Previous Exposure to SARS-CoV-2 Infection—"Rheumatic Fever―of the 21st Century?. International Journal of Molecular Sciences, 2021, 22, 4488.	4.1	13
94	Immunomodulatory Effects of IFN- \hat{l}^2 and Lovastatin on Immunophenotype of Monocyte-Derived Dendritic Cells in Multiple Sclerosis. Archivum Immunologiae Et Therapiae Experimentalis, 2010, 58, 313-319.	2.3	12
95	Association of variants in BAFF (rs9514828 and rs1041569) and BAFF-R (rs61756766) genes with the risk of chronic lymphocytic leukemia. Tumor Biology, 2016, 37, 13617-13626.	1.8	12
96	Frequencies of PD-1- positive T CD3+CD4+, T CD3+CD8+ and BÂCD19+ lymphocytes in female patients with Graves' disease and healthy controls– preliminary study. Molecular and Cellular Endocrinology, 2017, 448, 28-33.	3.2	12
97	Intracellular IL‑4 and IFNâ€Î³ expression in iNKT cells from patients with chronic lymphocytic leukemia. Oncology Letters, 2018, 15, 1580-1590.	1.8	12
98	Imbalance in circulatory iNKT, Th17 and T regulatory cell frequencies in patients with B-cell non-Hodgkin's lymphoma. Oncology Letters, 2017, 14, 7957-7964.	1.8	12
99	CD3 ⁺ /CD16 ⁺ CD56 ⁺ cell numbers in peripheral blood are correlated with higher tumor burden in patients with diffuse large B-cell lymphoma. Folia Histochemica Et Cytobiologica, 2011, 49, 183-187.	1.5	12
100	Treatment of Graves' disease with methimazole in children alters the proliferation of Treg cells and CD3+ T lymphocytes. Folia Histochemica Et Cytobiologica, 2014, 52, 69-77.	1.5	12
101	$\hat{I}^3\hat{I}'T$ lymphocytes in the pathogenesis of multiple sclerosis and experimental autoimmune encephalomyelitis. Journal of Neuroimmunology, 2019, 330, 67-73.	2.3	11
102	Peripheral blood T lymphocytes are downregulated by the PD-1/PD-L1 axis in advanced gastric cancer. Archives of Medical Science, 2019, 15, 774-783.	0.9	11
103	Chronic Lymphocytic Leukemia-Induced Humoral Immunosuppression: A Systematic Review. Cells, 2020, 9, 2398.	4.1	11
104	ZAP-70 and CD38 expression are independent prognostic factors in patients with B-cell chronic lymphocytic leukaemia and combined analysis improves their predictive value. Folia Histochemica Et Cytobiologica, 2008, 46, 147-52.	1.5	11
105	Alterations in the Immune System of Patients with Imminent Preterm Labour. Gynecologic and Obstetric Investigation, 2000, 49, 110-113.	1.6	10
106	Low-dose thalidomide in combination with oral fludarabine and cyclophosphamide is ineffective in heavily pretreated patients with chronic lymphocytic leukemia. Leukemia Research, 2007, 31, 411-412.	0.8	10
107	Large-scale generation of autologous dendritic cells for immunotherapy in patients with acute myeloid leukemia. Transfusion, 2007, 47, 1588-1594.	1.6	10
108	Impact of Methimazole Treatment on Magnesium Concentration and Lymphocytes Activation in Adolescents with Graves' Disease. Biological Trace Element Research, 2013, 153, 155-170.	3 . 5	10

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109	Does the Epstein–Barr Virus Play a Role in the Pathogenesis of Graves' Disease?. International Journal of Molecular Sciences, 2019, 20, 3145.	4.1	10
110	Toll-Like Receptor as a Potential Biomarker in Renal Diseases. International Journal of Molecular Sciences, 2020, 21, 6712.	4.1	10
111	Overexpression of PD-1 on Peripheral Blood Lymphocytes in Patients with Idiopathic Pulmonary Arterial Hypertension and Its Association with High Viral Loads of Epstein-Barr Virus and Poor Clinical Parameters. Journal of Clinical Medicine, 2020, 9, 1966.	2.4	10
112	Paving the Way toward Successful Multiple Myeloma Treatment: Chimeric Antigen Receptor T-Cell Therapy. Cells, 2020, 9, 983.	4.1	10
113	Evaluation of monocyte-derived dendritic cells, T regulatory and Th17 cells in chronic myeloid leukemia patients treated with tyrosine kinase inhibitors. Folia Histochemica Et Cytobiologica, 2011, 49, 153-160.	1.5	10
114	Programmed Cell Death-1/Programmed Cell Death-1 Ligand as Prognostic Markers of Coronavirus Disease 2019 Severity. Cells, 2022, 11, 1978.	4.1	10
115	The concentrations of osteocalcin and degradation products of type I collagen in pregnant women with pre-eclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2001, 98, 23-27.	1.1	9
116	Serum pancreatic lipase [EC 3.1.1.3] activity, serum lipid profile and peripheral blood dendritic cell populations in normolipidemic males with psoriasis. Journal of Molecular Catalysis B: Enzymatic, 2006, 40, 144-154.	1.8	9
117	Subpopulations of natural killer-T-like cells before and after surgical treatment of laryngeal cancer. Central-European Journal of Immunology, 2017, 3, 252-258.	1.2	9
118	<p>Immunogenicity And Safety Of The 13-Valent Pneumococcal Conjugate Vaccine In Patients With Monoclonal Gammopathy Of Undetermined Significance – Relationship With Selected Immune And Clinical Parameters</p> . Clinical Interventions in Aging, 2019, Volume 14, 1741-1749.	2.9	9
119	Toll-Like Receptors-2 and -4 in Graves' Diseaseâ€"Key Players or Bystanders?. International Journal of Molecular Sciences, 2019, 20, 4732.	4.1	9
120	Toll-Like Receptor 2 Expression as a New Hallmark of Advanced Endometriosis. Cells, 2020, 9, 1813.	4.1	9
121	Peptide vaccination induces profound changes in the immune system in patients with B-cell chronic lymphocytic leukemia. Folia Histochemica Et Cytobiologica, 2011, 49, 161-167.	1.5	9
122	Evaluation of Myeloid and Lymphoid Dendritic Cells in Peritoneal Fluid in Women with Non-malignant Ovarian Tumors. American Journal of Reproductive Immunology, 2003, 50, 238-242.	1.2	8
123	Expression of selected regulatory molecules on the CD83+ monocyte-derived dendritic cells generated from patients with laryngeal cancer and their clinical significance. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2683-2693.	1.6	8
124	Myeloid-derived suppressor cells in ovarian cancer: friend or foe?. Central-European Journal of Immunology, 2017, 42, 383-389.	1.2	8
125	Bacterial Colonization in Patients with Chronic Lymphocytic Leukemia and Factors Associated with Infections and Colonization. Journal of Clinical Medicine, 2019, 8, 861.	2.4	8
126	Impact of Polyvalent Mechanical Bacterial Lysate on lymphocyte number and activity in asthmatic children: a randomized controlled trial. Allergy, Asthma and Clinical Immunology, 2021, 17, 10.	2.0	8

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127	CLTA-4 Expression Is Associated with the Maintenance of Chronic Inflammation in Endometriosis and Infertility. Cells, 2021, 10, 487.	4.1	8
128	Relationship between the expression of CD25 and CD69 on the surface of lymphocytes T and B from peripheral blood and bone marrow of patients with chronic lymphocytic leukemia and established prognostic factors of this disease. Advances in Clinical and Experimental Medicine, 2018, 27, 987-999.	1.4	8
129	Assessment of the pathway of apoptosis involving PAR-4, DAXX and ZIPK proteins in CLL patients and its relationship with the principal prognostic factors. Folia Histochemica Et Cytobiologica, 2011, 49, 98-103.	1.5	8
130	Evaluation of immature monocyte-derived dendritic cells generated from patients with colorectal cancer. Polski Przeglad Chirurgiczny, 2013, 85, 714-20.	0.4	7
131	Immunomodelling Characteristics of Mature Dendritic Cells Stimulated by Colon Cancer Cells Lysates. Polski Przeglad Chirurgiczny, 2015, 87, 71-82.	0.4	7
132	Surface CD200 and CD200R antigens on lymphocytes in advanced gastric cancer: a new potential target for immunotherapy. Archives of Medical Science, 2018, 14, 1271-1280.	0.9	7
133	NK and NKT-Like Cells in Patients with Recurrent Furunculosis. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 315-319.	2.3	7
134	PD-1 and PD-L1 Expression on Circulating Lymphocytes as a Marker of Epstein-Barr Virus Reactivation-Associated Proliferative Glomerulonephritis. International Journal of Molecular Sciences, 2020, 21, 8001.	4.1	7
135	Cyclooxygenase-2 Inhibition Enhances Proliferation of NKT Cells Derived from Patients with Laryngeal Cancer. Anticancer Research, 2017, 37, 4059-4066.	1.1	7
136	RORÎ 3 T is overexpressed in iNKT and 3 Î 7 T cells during relapse in relapsing-remitting multiple sclerosis. Journal of Neuroimmunology, 2019, 337, 577046.	2.3	6
137	The Double-Edged Sword Role of Viruses in Gastric Cancer. Cancers, 2020, 12, 1680.	3.7	6
138	Gender-related disparities in the frequencies of PD-1 and PD-L1 positive peripheral blood T and B lymphocytes in patients with alcohol-related liver disease: a single center pilot study. PeerJ, 2021, 9, e10518.	2.0	6
139	Production of Proangiogenic Cytokines During Thalidomide Treatment of Multiple Myeloma. Leukemia and Lymphoma, 2002, 43, 401-406.	1.3	6
140	The influence of different culture microenvironments on the generation of dendritic cells from non-small-cell lung cancer patients. Archivum Immunologiae Et Therapiae Experimentalis, 2007, 55, 405-415.	2.3	5
141	Peripheral blood lymphocyte apoptosis and its relationship with thyroid function tests in adolescents with hyperthyroidism due to Graves' disease. Archives of Medical Science, 2012, 5, 865-873.	0.9	5
142	Upper Respiratory Tract Colonization by Gram-Negative Rods in Patients with Chronic Lymphocytic Leukemia: Analysis of Risk Factors. Scientific World Journal, The, 2012, 2012, 1-7.	2.1	5
143	Evaluation of lymphocytes CD4+ and CD8+ and expression of ZAP-70 kinase on CD3+ and CD19+ lymphocytes in obese patients undergoing laparoscopic cholecystectomy. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 872-879.	2.4	5
144	TLR2 Expression on Leukemic B Cells from Patients with Chronic Lymphocytic Leukemia. Archivum Immunologiae Et Therapiae Experimentalis, 2019, 67, 55-65.	2.3	5

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145	CD200 and CD200R Expression on Peripheral Blood Lymphocytes and Serum CD200 Concentration as a New Marker of Endometriosis. Journal of Clinical Medicine, 2020, 9, 3035.	2.4	5
146	PD-L1 Expression Correlated with p53 Expression in Pediatric Glioblastoma Multiforme. Brain Sciences, 2021, 11, 262.	2.3	5
147	The role of interleukin 22 in multiple sclerosis and its association with c-Maf and AHR. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2019, 163, 200-206.	0.6	5
148	Molecular and Immunological Effects of Thalidomide in Chronic Lymphocytic Leukemia Blood, 2008, 112, 2092-2092.	1.4	5
149	Szczepienia ochronne u dorosÅ,ych chorych na nowotwory hematologiczne oraz u chorych z aspleniÄ – zalecenia PTHiT i sekcji do spraw zakażeń PALG. Acta Haematologica Polonica, 2018, 49, 93-101.	0.3	5
150	BTLA Expression in CLL: Epigenetic Regulation and Impact on CLL B Cell Proliferation and Ability to IL-4 Production. Cells, 2021, 10, 3009.	4.1	5
151	Plasma Interleukin-18 and Dendritic Cells in Males with Psoriasis Vulgaris. Mediators of Inflammation, 2007, 2007, 1-7.	3.0	4
152	The Expressions of Coâ€Stimulatory Molecules are Altered on Putative Antigenâ€Presenting Cells in Cord Blood. American Journal of Reproductive Immunology, 2013, 69, 180-187.	1.2	4
153	T CD3+CD8+Lymphocytes Are More Susceptible for Apoptosis in the First Trimester of Normal Human Pregnancy. Journal of Immunology Research, 2014, 2014, 1-9.	2.2	4
154	Possible Immunomodulating Effect of Retinol on Cytokines Secretion in Patients with Recurrent Furunculosis. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 73-79.	2.3	4
155	Frequencies of PD-1- and PD-L1- positive T CD3+CD4+, T CD3+CD8+ and B CD19+ lymphocytes and its correlations with other immune cells in patients with recurrent furunculosis. Microbial Pathogenesis, 2019, 126, 85-91.	2.9	4
156	Effectiveness of <i>Haemophilus influenzae </i> li>type b vaccination after splenectomy - impact on selected immunological parameters. Human Vaccines and Immunotherapeutics, 2019, 15, 339-348.	3.3	4
157	Association of Common Variants of TNFSF13 and TNFRSF13B Genes with CLL Risk and Clinical Picture, as Well as Expression of Their Productsâ€"APRIL and TACI Molecules. Cancers, 2020, 12, 2873.	3.7	4
158	Application of primary cell cultures of laryngeal carcinoma and laser scanning cytometry in the evaluation of tumor reactivity to cisplatinum Folia Histochemica Et Cytobiologica, 2008, 46, 159-64.	1.5	4
159	Dendritic cells based immunotherapy of patient with chondrosarcoma-case report Folia Histochemica Et Cytobiologica, 2008, 46, 165-70.	1.5	4
160	Phenotype of dendritic cells generated in the presence of non-small cell lung cancer antigens - preliminary report Folia Histochemica Et Cytobiologica, 2009, 46, 465-70.	1.5	4
161	Secondary immunodeficiencies with predominant antibody deficiency: multidisciplinary perspectives of Polish experts. Central-European Journal of Immunology, 2020, 45, 334-341.	1.2	4
162	The frequency of myeloid and lymphoid dendritic cells in multiple myeloma patients is inversely correlated with disease progression. Postepy Higieny I Medycyny Doswiadczalnej, 2013, 67, 926-932.	0.1	4

#	Article	IF	CITATIONS
163	The percentage of iNKT cells among other immune cells at various clinical stages of laryngeal cancer. Postepy Higieny I Medycyny Doswiadczalnej, 2016, 70, 392-399.	0.1	4
164	Modification of immunocytochemical ZAP-70 assay for potential clinical application in B-cell chronic lymphocytic leukemia. Folia Histochemica Et Cytobiologica, 2005, 43, 19-23.	1.5	4
165	Rekomendacje diagnostyczne i terapeutyczne dla przewlekÅ,ej biaÅ,aczki limfocytowej w 2014 r. – raport Grupy Roboczej PTHiT oraz PALG – CLL. Acta Haematologica Polonica, 2014, 45, 221-239.	0.3	3
166	Immune system disturbances in Clouston syndrome. International Journal of Dermatology, 2016, 55, e241-9.	1.0	3
167	TLR2 Expression on Select Lymphocyte Subsets as a New Marker in Glomerulonephritis. Journal of Clinical Medicine, 2020, 9, 541.	2.4	3
168	Seroprevalence of Antibodies against SARS-CoV-2 in Children with Juvenile Idiopathic Arthritis a Case-Control Study. Journal of Clinical Medicine, 2021, 10, 1771.	2.4	3
169	Toll-like Receptor 2 as a Marker Molecule of Advanced Ovarian Cancer. Biomolecules, 2021, 11, 1205.	4.0	3
170	Expression of CD200 and CD200R regulatory molecules on the CD83+ monocyte-derived dendritic cells generated from patients with laryngeal cancer. Folia Histochemica Et Cytobiologica, 2013, 51, 59-65.	1.5	3
171	Analysis of peripheral blood immune cells after prophylactic immunization with HPV-16/18 ASO4-adjuvanted vaccine. Postepy Higieny I Medycyny Doswiadczalnej, 2015, 69, 543-548.	0.1	3
172	Th17 Cells: The Role in Immunity. Current Immunology Reviews, 2010, 6, 16-22.	1.2	2
173	Dendritic-Cell Tumor Vaccines. Transplantation Proceedings, 2010, 42, 3306-3308.	0.6	2
174	Assessment of Postvaccine Immunity against Streptococcus pneumoniae in Patients with Asplenia, including an Analysis of Its Impact on Bacterial Flora of the Upper Respiratory Tract and Incidence of Infections. Journal of Immunology Research, 2018, 2018, 1-9.	2.2	2
175	ThymicPeptides Reverse Immune Exhaustion in Patients with Reactivated Human Alphaherpesvirus Infections. International Journal of Molecular Sciences, 2020, 21, 2379.	4.1	2
176	High CD200 Expression on T CD4+ and T CD8+ Lymphocytes as a Non-Invasive Marker of Idiopathic Pulmonary Hypertension–Preliminary Study. Journal of Clinical Medicine, 2021, 10, 950.	2.4	2
177	Thalidomide Alone and in Combination with Fludarabine Exerts Distinct Molecular and Antileukemic Effects in B-Cell Chronic Lymphocytic Leukemia Blood, 2007, 110, 3124-3124.	1.4	2
178	Peptide Vaccination Induces Dynamic Changes in CD4+ and CD8+ T Cell Subsets: Report on the First Peptide Vaccination Trial in Patients with Chronic Lymphocytic Leukemia (CLL). Blood, 2008, 112, 3159-3159.	1.4	2
179	The clinical importance of changes in Treg and Th17 lymphocyte subsets in splenectomized patients after spleen injury. Advances in Clinical and Experimental Medicine, 2018, 27, 979-986.	1.4	2
180	Identification of dendritic cells in the blood and synovial fluid of children with Juvenile Idiopathic Arthritis. Folia Histochemica Et Cytobiologica, 2011, 49, 188-199.	1.5	2

#	Article	IF	CITATIONS
181	Expression of CTLA-4 and CD86 Antigens and Epstein-Barr Virus Reactivation in Chronic Lymphocytic Leukemia—Any Link with Known Prognostic Factors?. Cancers, 2022, 14, 672.	3.7	2
182	Interleukin-18 serum concentration in patients with psoriasis triggered by infection. Annales Universitatis Mariae Curie-Sklodowska Sectio D: Medicina, 2002, 57, 484-90.	0.0	2
183	PECAM-1 Is Down-Regulated in Î ³ ÎT Cells during Remission, but Up-Regulated in Relapse of Multiple Sclerosis. Journal of Clinical Medicine, 2022, 11, 3210.	2.4	2
184	Apoptosis of Lymphocytes and Sialic Acid Plasma Level in Patients Undergoing Cardiac Surgery. Folia Biologica, 2005, 53, 223-228.	0.5	1
185	Analysis of ex vivo Apoptosis of B and T cells from Peripheral Blood and Bone Marrow of Patients with Chronic Lymphocytic Leukemia. Acta Haematologica Polonica, 2012, 43, 336-341.	0.3	1
186	Clinical immunology A prolonged progressive lymphopenia with hypogammaglobulinemia after FCR treatment of chronic lymphocytic leukemia: and literature review. Central-European Journal of Immunology, 2012, 3, 264-269.	1.2	1
187	Profilaktyka i leczenie zakażeÅ" u chorych na przewlekÅ,Ä… biaÅ,aczkÄ™ limfocytowÄ Acta Haematologica Polonica, 2013, 44, 99-103.	0.3	1
188	Dendritic cells generated from peripheral blood monocytes (Mo-DCs) and stimulated with laryngeal cancer cell lysates are not good enough in stimulating anti-tumor immunity. Oral Oncology, 2016, 55, e2-e3.	1.5	1
189	Rekomendacje diagnostyczne i terapeutyczne dla przewlekÅ,ej biaÅ,aczki limfocytowej w 2016 r – Raport Grupy Roboczej PTHiT i PALG-CLL. Acta Haematologica Polonica, 2016, 47, 169-183.	0.3	1
190	The Impact of Epstein-Barr Virus Infection on Juvenile Idiopathic Arthritis Activity and Patient's Response to Treatment. Journal of Clinical Medicine, 2020, 9, 3453.	2.4	1
191	The Receptor for Hyaluronic Acid Mediated Motility (RHAMM/CD168) Is a Potential Target for Immunotherapy of Patients with B-Cell Chronic Lymphocytic Leukemia Blood, 2005, 106, 53-53.	1.4	1
192	Identification of RHAMM-Derived CD8+ Restricted, Heteroclitical, Cryptic Epitope R9Y as a Promising Target for Immunotherapy of Chronic Lymphocytic Leukemia Blood, 2009, 114, 3034-3034.	1.4	1
193	Analysis of blood dendritic cells and lymphocytes in patients with autoimmune polyglandular syndromes (APS) and isolated autoimmune endocrine diseases — a pilot study. Annales Universitatis Mariae Curie-Sklodowska Sectio D: Medicina, 2008, 63, 83-87.	0.0	1
194	PD-L1/miR-155 Interplay in Pediatric High-Grade Glioma. Brain Sciences, 2022, 12, 324.	2.3	1
195	Programmed Cell Death Protein-1 Upregulation in Response to SARS-CoV-2 in Juvenile Idiopathic Arthritis: A Case-Control Study. Journal of Clinical Medicine, 2022, 11, 4060.	2.4	1
196	Short Communication: Expression of Apoptosis Regulating Factors on T Lymphocytes in Multiple Myeloma Patients. Hematology, 2001, 6, 393-397.	1.5	0
197	Assessment of Apoptosis Regulating Factors BCL-2 and Fas Antigens on Malignant and Normal Plasma Cells. Hematology, 2001, 6, 255-260.	1.5	0
198	Intracellular Cytokine Expression by T Cells Differs in ZAP-70-Positive and ZAP-70-Negative Chronic Lymphocytic Leukaemia Patients. Acta Haematologica, 2007, 118, 106-110.	1.4	0

#	Article	IF	CITATIONS
199	Dendritic cell subsets in neoplastic tissue and peripheral blood of laryngeal cancer patients: relation with grade and stage of the disease. Oncology Reports, 2012, 28, 207-17.	2.6	0
200	Ocena ekspresji czÄ…steczki CD1d na limfocytach B u chorych na przewlekÅ,Ä… biaÅ,aczkÄ™ limfocytowÄ Act Haematologica Polonica, 2013, 44, 326-332.	.a _{0.3}	0
201	Intracellular cytokine expression in T cells from patients with chronic lymphocytic leukemia. Acta Haematologica Polonica, 2013, 44, 319-325.	0.3	0
202	Natural killer and natural killer T-like cells in splenectomised patients. Central-European Journal of Immunology, 2013, 3, 372-379.	1.2	0
203	ZAP-70 Versus CD38 Expression as the Prognostic Factors in B-Cell Chronic Lymphocytic Leukemia Blood, 2004, 104, 4780-4780.	1.4	0
204	Plasma and Intracellular Concentration of TNF and Its Receptors in Peripheral Blood and Bone Marrow in Different Stages of B-CLL Blood, 2004, 104, 4781-4781.	1.4	0
205	High Frequency of T Regulatory Cells in Patients with B-Cell Chronic Lymphocytic Leukemia (B-CLL) Is Decreased by Thalidomide and Fludarabine Treatment Blood, 2006, 108, 2108-2108.	1.4	0
206	RHAMM/CD168 Is a Novel Leukemia Associated Antigen with Prognostic Value for Patients with B-Cell Chronic Lymphocytic Leukemia Blood, 2006, 108, 2773-2773.	1.4	0
207	Clinical Efficacy and Safety of Combined Thalidomide and Fludarabine Therapy in B-Cell Chronic Lymphocytic Leukemia Patients Blood, 2006, 108, 4975-4975.	1.4	0
208	The Receptor for Hyaluronic Acid Mediated Motility (RHAMM): Characterization as an Immunotherapeutical Target in Chronic Lymphocytic Leukemia (CLL) and First Results of RHAMM-Derived Peptide Vaccination Trial Blood, 2007, 110, 2051-2051.	1.4	0
209	Vaccination of B-CLL Patients with Autologous Dendritic Cells Results in Immunological and Clinical Responses Blood, 2007, 110, 2052-2052.	1.4	0
210	The role of cytokines in juvenile idiopathic arthritis. Annales Universitatis Mariae Curie-Sklodowska Sectio D: Medicina, 2008, 63, 124-133.	0.0	0
211	Selected metabolites of neutrophils in patients with 2-type diabetes complicated and non complicated with diabetic foot syndrome during colonization of E. coli toxin Folia Histochemica Et Cytobiologica, 2010, 47, 411-4.	1.5	0
212	SCID mice model in vivo evaluation of autologous and allogeneic dendritic cells activity on B-cell chronic lymphocytic leukemia Folia Histochemica Et Cytobiologica, 2010, 47, 563-70.	1.5	0
213	CD1d Expression Is Higher In Chronic Lymphocytic Leukemia Patients With Unfavorable Prognosis. Blood, 2013, 122, 5278-5278.	1.4	0
214	EBV- DNA Viral Load in Peripheral Blood Mononuclear Cells of Patients with Chronic Lymphocytic Leukemia Is Associated with Unfavorable Prognosis. Blood, 2014, 124, 1965-1965.	1.4	0
215	Assessment of the influence of peripheral blood mononuclear cell stimulation with Streptococcus pneumoniae polysaccharides on expression of selected Toll-like receptors, activation markers and Fas antigen in patients with chronic lymphocytic leukemia. Postepy Higieny I Medycyny Doswiadczalnej, 2016, 70, 959-967.	0.1	0
216	Analysis of the effectiveness of teleradiotherapy with modulation of beam intensity in the extramedullary plasmacytoma of the head and neck region: A new look at inductive systemic treatment. Postepy Higieny I Medycyny Doswiadczalnej, 2018, 72, 884-890.	0.1	0

#	Article	IF	CITATIONS
217	Expression of heat shock protein 70 in the tissue of patients with laryngeal squamous cell carcinoma. European Journal of Clinical and Experimental Medicine, 2019, 17, 16-21.	0.1	0
218	Th22, Th17.1, Tc17, Tfh and NKTfh lymphocytes in pathogenesis of multiple sclerosis. Annales Academiae Medicae Silesiensis, 2019, 73, 19-24.	0.1	0
219	Disrupted Treg/Th17 balance in patients with recurrent furunculosis. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 159-164.	0.1	O
220	Znaczenie pierwotnych niedoborów odpornoÅci ze szczególnym uwzglÄ™dnieniem zmiennego pospolitego niedoboru odpornoÅci w rozwoju nowotworów limfoidalnych. Hematologia, 2020, 10, 179-183.	0.0	0
221	PrzeglÄd informacji na temat COVID-19 oraz wywoÅ,ujÄcego jÄ SARS-CoV-2. Hematologia, 2020, 11, 82-94.	0.0	O
222	Impact of treatment with methimazole on the Bcl-2 expression in CD8+ peripheral blood lymphocytes in children with Graves' disease. Annals of Agricultural and Environmental Medicine, 2013, 20, 884-8.	1.0	0