

Ewelina Grywalska

List of Publications by Year in descending order

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Version: 2024-02-01

116
papers

2,189
citations

304368

22
h-index

288905

40
g-index

119
all docs

119
docs citations

119
times ranked

3757
citing authors

#	ARTICLE	IF	CITATIONS
1	Myeloid-Derived Suppressor Cells Endow Stem-like Qualities to Breast Cancer Cells through IL6/STAT3 and NO/NOTCH Cross-talk Signaling. <i>Cancer Research</i> , 2016, 76, 3156-3165.	0.4	224
2	Immune Disorders in Hashimoto's Thyroiditis: What Do We Know So Far?. <i>Journal of Immunology Research</i> , 2015, 2015, 1-8.	0.9	184
3	IL33 Promotes Colon Cancer Cell Stemness via JNK Activation and Macrophage Recruitment. <i>Cancer Research</i> , 2017, 77, 2735-2745.	0.4	144
4	Epstein-Barr Virus-Associated Lymphomas. <i>Seminars in Oncology</i> , 2015, 42, 291-303.	0.8	101
5	Immunotherapy in Bladder Cancer: Current Methods and Future Perspectives. <i>Cancers</i> , 2020, 12, 1181.	1.7	69
6	Antibody and Plasmablast Response to 13-Valent Pneumococcal Conjugate Vaccine in Chronic Lymphocytic Leukemia Patients – Preliminary Report. <i>PLoS ONE</i> , 2014, 9, e114966.	1.1	62
7	Serum lipid metabolism in psoriasis and psoriatic arthritis – an update. <i>Archives of Medical Science</i> , 2019, 15, 369-375.	0.4	60
8	Could hemophagocytic lymphohistiocytosis be the core issue of severe COVID-19 cases?. <i>BMC Medicine</i> , 2020, 18, 214.	2.3	60
9	Current Possibilities of Gynecologic Cancer Treatment with the Use of Immune Checkpoint Inhibitors. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4705.	1.8	48
10	Immune-checkpoint inhibitors for combating T-cell dysfunction in cancer. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6505-6524.	1.0	47
11	Epstein-Barr virus-associated lymphoproliferative disorders. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2013, 67, 481-490.	0.1	47
12	CAR-T Cell Therapy – An Overview of Targets in Gastric Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 1894.	1.0	46
13	Th17 and Treg cells in adolescents with Graves' disease. Impact of treatment with methimazole on these cell subsets. <i>Autoimmunity</i> , 2014, 47, 201-211.	1.2	42
14	The Role of the Immune System in the Development of Endometriosis. <i>Cells</i> , 2022, 11, 2028.	1.8	40
15	Estrogen and progesterone receptor expression in HPV-positive and HPV-negative cervical carcinomas. <i>Oncology Reports</i> , 2011, 26, 153-60.	1.2	33
16	COVID-19 – The Potential Beneficial Therapeutic Effects of Spironolactone during SARS-CoV-2 Infection. <i>Pharmaceuticals</i> , 2021, 14, 71.	1.7	33
17	Prevalence and Possible Role of <i>Candida</i> Species in Patients with Psoriasis: A Systematic Review and Meta-Analysis. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	1.4	32
18	The Role of Immune Defects and Colonization of <i>Staphylococcus aureus</i> in the Pathogenesis of Atopic Dermatitis. <i>Analytical Cellular Pathology</i> , 2018, 2018, 1-7.	0.7	31

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19	Vaccination among Polish university students. Knowledge, beliefs and anti-vaccination attitudes. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 2654-2658.	1.4	28
20	The effect of statins on psoriasis severity: a meta-analysis of randomized clinical trials. <i>Archives of Medical Science</i> , 2020, 16, 1-7.	0.4	28
21	Staphylococcus aureus and Host Immunity in Recurrent Furunculosis. <i>Dermatology</i> , 2019, 235, 295-305.	0.9	26
22	Interleukin-22 and Its Correlation with Disease Activity in Plaque Psoriasis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2019, 67, 103-108.	1.0	26
23	Patterns of Oral Microbiota in Patients with Apical Periodontitis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2707.	1.0	26
24	A Link between Chronic Kidney Disease and Gut Microbiota in Immunological and Nutritional Aspects. <i>Nutrients</i> , 2021, 13, 3637.	1.7	26
25	The Increase of Circulating PD-1- and PD-L1-Expressing Lymphocytes in Endometriosis: Correlation with Clinical and Laboratory Parameters. <i>Mediators of Inflammation</i> , 2018, 2018, 1-12.	1.4	23
26	Innate Immune System Response to Burn Damage—Focus on Cytokine Alteration. <i>International Journal of Molecular Sciences</i> , 2022, 23, 716.	1.8	23
27	Armed to the Teeth—The Oral Mucosa Immunity System and Microbiota. <i>International Journal of Molecular Sciences</i> , 2022, 23, 882.	1.8	22
28	Influence of fingolimod on basic lymphocyte subsets frequencies in the peripheral blood of multiple sclerosis patients – preliminary study. <i>Central-European Journal of Immunology</i> , 2015, 3, 354-359.	0.4	21
29	Role of the Immune System Elements in Pulmonary Arterial Hypertension. <i>Journal of Clinical Medicine</i> , 2021, 10, 3757.	1.0	20
30	Interferon alpha as antiviral therapy in chronic active Epstein-Barr virus disease with interstitial pneumonia - case report. <i>BMC Infectious Diseases</i> , 2018, 18, 190.	1.3	19
31	Serum concentrations of interleukin 18 and 25-hydroxyvitamin D3 correlate with depression severity in men with psoriasis. <i>PLoS ONE</i> , 2018, 13, e0201589.	1.1	19
32	Pathophysiology and Clinical Manifestations of COVID-19-Related Acute Kidney Injury—The Current State of Knowledge and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7082.	1.8	19
33	Serum concentration of interleukin 6 is related to inflammation and dyslipidemia in patients with psoriasis. <i>Postepy Dermatologii I Alergologii</i> , 2020, 37, 41-45.	0.4	18
34	High Viral Loads of Epstein-Barr Virus DNA in Peripheral Blood of Patients with Chronic Lymphocytic Leukemia Associated with Unfavorable Prognosis. <i>PLoS ONE</i> , 2015, 10, e0140178.	1.1	17
35	Immunological Prognostic Factors in Multiple Myeloma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3587.	1.8	16
36	The Epidemiology and Clinical Presentations of Atopic Diseases in Selective IgA Deficiency. <i>Journal of Clinical Medicine</i> , 2021, 10, 3809.	1.0	16

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37	<p>Programmed cell death 1 expression and Epstein-Barr virus infection in chronic lymphocytic leukaemia: a prospective cohort study</p>. Cancer Management and Research, 2019, Volume 11, 7605-7618.	0.9	15
38	The Role of Microbiota in the Immunopathogenesis of Endometrial Cancer. International Journal of Molecular Sciences, 2022, 23, 5756.	1.8	15
39	The PD-1/PD-L1 Inhibitory Pathway is Altered in Primary Glomerulonephritides. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 133-143.	1.0	13
40	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.	1.0	13
41	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.	1.0	13
42	Herpesviruses in Head and Neck Cancers. Viruses, 2020, 12, 172.	1.5	13
43	PIMS-TS, the New Paediatric Systemic Inflammatory Disease Related to Previous Exposure to SARS-CoV-2 Infectionâ€”â€œRheumatic Feverâ€”of the 21st Century?. International Journal of Molecular Sciences, 2021, 22, 4488.	1.8	13
44	Frequencies of PD-1- positive T CD3+CD4+, T CD3+CD8+ and BÂ€CD19+ lymphocytes in female patients with Graves' disease and healthy controlsâ€” preliminary study. Molecular and Cellular Endocrinology, 2017, 448, 28-33.	1.6	12
45	Treatment of Gravesâ€™ disease with methimazole in children alters the proliferation of Treg cells and CD3+ T lymphocytes. Folia Histochemica Et Cytobiologica, 2014, 52, 69-77.	0.6	12
46	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.	0.4	11
47	Chronic Lymphocytic Leukemia-Induced Humoral Immunosuppression: A Systematic Review. Cells, 2020, 9, 2398.	1.8	11
48	Impact of Methimazole Treatment on Magnesium Concentration and Lymphocytes Activation in Adolescents with Gravesâ€™ Disease. Biological Trace Element Research, 2013, 153, 155-170.	1.9	10
49	Does the Epsteinâ€”Barr Virus Play a Role in the Pathogenesis of Gravesâ€™ Disease?. International Journal of Molecular Sciences, 2019, 20, 3145.	1.8	10
50	Toll-Like Receptor as a Potential Biomarker in Renal Diseases. International Journal of Molecular Sciences, 2020, 21, 6712.	1.8	10
51	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.	1.0	10
52	Paving the Way toward Successful Multiple Myeloma Treatment: Chimeric Antigen Receptor T-Cell Therapy. Cells, 2020, 9, 983.	1.8	10
53	Biological Role, Mechanism of Action and the Importance of Interleukins in Kidney Diseases. International Journal of Molecular Sciences, 2022, 23, 647.	1.8	10
54	The HLA-G Immune Checkpoint Plays a Pivotal Role in the Regulation of Immune Response in Autoimmune Diseases. International Journal of Molecular Sciences, 2021, 22, 13348.	1.8	10

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55	Opportunistic Pathogens of Recreational Waters with Emphasis on Antimicrobial Resistance—A Possible Subject of Human Health Concern. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7308.	1.2	10
56	Programmed Cell Death-1/Programmed Cell Death-1 Ligand as Prognostic Markers of Coronavirus Disease 2019 Severity. <i>Cells</i> , 2022, 11, 1978.	1.8	10
57	Subpopulations of natural killer-T-like cells before and after surgical treatment of laryngeal cancer. <i>Central-European Journal of Immunology</i> , 2017, 3, 252-258.	0.4	9
58	<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>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1741-1749.	1.3	9
59	Toll-Like Receptors-2 and -4 in Graves—™ Disease—Key Players or Bystanders?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4732.	1.8	9
60	Prevalence of susceptibility patterns of opportunistic bacteria in line with CLSI or EUCAST among <i>Haemophilus parainfluenzae</i> isolated from respiratory microbiota. <i>Scientific Reports</i> , 2020, 10, 11512.	1.6	9
61	Toll-Like Receptor 2 Expression as a New Hallmark of Advanced Endometriosis. <i>Cells</i> , 2020, 9, 1813.	1.8	9
62	Expression of selected regulatory molecules on the CD83+ monocyte-derived dendritic cells generated from patients with laryngeal cancer and their clinical significance. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 2683-2693.	0.8	8
63	Myeloid-derived suppressor cells in ovarian cancer: friend or foe?. <i>Central-European Journal of Immunology</i> , 2017, 42, 383-389.	0.4	8
64	Bacterial Colonization in Patients with Chronic Lymphocytic Leukemia and Factors Associated with Infections and Colonization. <i>Journal of Clinical Medicine</i> , 2019, 8, 861.	1.0	8
65	CLTA-4 Expression Is Associated with the Maintenance of Chronic Inflammation in Endometriosis and Infertility. <i>Cells</i> , 2021, 10, 487.	1.8	8
66	Interplay between Neutrophils, NETs and T-Cells in SARS-CoV-2 Infection—A Missing Piece of the Puzzle in the COVID-19 Pathogenesis?. <i>Cells</i> , 2021, 10, 1817.	1.8	8
67	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. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 987-999.	0.6	8
68	Research into the Association of Cadmium and Manganese Excretion with Thyroid Function and Behavioral Areas in Adolescents with Autism Spectrum Disorders. <i>Journal of Clinical Medicine</i> , 2022, 11, 579.	1.0	8
69	Surface CD200 and CD200R antigens on lymphocytes in advanced gastric cancer: a new potential target for immunotherapy. <i>Archives of Medical Science</i> , 2018, 14, 1271-1280.	0.4	7
70	NK and NKT-Like Cells in Patients with Recurrent Furunculosis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018, 66, 315-319.	1.0	7
71	PD-1 and PD-L1 Expression on Circulating Lymphocytes as a Marker of Epstein-Barr Virus Reactivation-Associated Proliferative Glomerulonephritis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8001.	1.8	7
72	Cyclooxygenase-2 Inhibition Enhances Proliferation of NKT Cells Derived from Patients with Laryngeal Cancer. <i>Anticancer Research</i> , 2017, 37, 4059-4066.	0.5	7

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73	Physiology, Diagnosis and Treatment of Cardiac Light Chain Amyloidosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 911.	1.0	7
74	Selected risk factors for atherosclerosis in children and their parents with positive family history of premature cardiovascular diseases: a prospective study. <i>BMC Pediatrics</i> , 2018, 18, 123.	0.7	6
75	T-Lymphocyte Activation Is Correlated With the Presence of Anti-EBV in Patients With Laryngeal Squamous Cell Carcinoma. <i>In Vivo</i> , 2019, 33, 2007-2012.	0.6	6
76	The Double-Edged Sword Role of Viruses in Gastric Cancer. <i>Cancers</i> , 2020, 12, 1680.	1.7	6
77	Assessment of peripheral blood and bone marrow T, NK, NKT and dendritic cells in patients with multiple myeloma. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2015, 69, 1435-42.	0.1	6
78	Comprehensive Review of Seven Plant Seed Oils: Chemical Composition, Nutritional Properties, and Biomedical Functions. <i>Food Reviews International</i> , 2023, 39, 5402-5422.	4.3	6
79	Peripheral blood lymphocyte apoptosis and its relationship with thyroid function tests in adolescents with hyperthyroidism due to Graves' disease. <i>Archives of Medical Science</i> , 2012, 5, 865-873.	0.4	5
80	Upper Respiratory Tract Colonization by Gram-Negative Rods in Patients with Chronic Lymphocytic Leukemia: Analysis of Risk Factors. <i>Scientific World Journal</i> , The, 2012, 2012, 1-7.	0.8	5
81	CD200 and CD200R Expression on Peripheral Blood Lymphocytes and Serum CD200 Concentration as a New Marker of Endometriosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 3035.	1.0	5
82	Interstitial HDR Brachytherapy in the Treatment of Non-Melanocytic Skin Cancers around the Eye. <i>Cancers</i> , 2021, 13, 1425.	1.7	5
83	SARS-CoV-2 Seroprevalence in Healthcare Workers before the Vaccination in Poland: Evolution from the First to the Second Pandemic Outbreak. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2319.	1.2	5
84	The Role of the Immune System in Pediatric Burns: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 2262.	1.0	5
85	Impact of Pneumococcal Vaccination on Nasopharyngeal Carriage of <i>Streptococcus pneumoniae</i> and Microbiota Profiles in Preschool Children in South East Poland. <i>Vaccines</i> , 2022, 10, 791.	2.1	5
86	Possible Immunomodulating Effect of Retinol on Cytokines Secretion in Patients with Recurrent Furunculosis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018, 66, 73-79.	1.0	4
87	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. <i>Microbial Pathogenesis</i> , 2019, 126, 85-91.	1.3	4
88	Effectiveness of <i>Haemophilus influenzae</i> type b vaccination after splenectomy - impact on selected immunological parameters. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 339-348.	1.4	4
89	The frequency of myeloid and lymphoid dendritic cells in multiple myeloma patients is inversely correlated with disease progression. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2013, 67, 926-932.	0.1	4
90	The percentage of iNKT cells among other immune cells at various clinical stages of laryngeal cancer. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2016, 70, 392-399.	0.1	4

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91	Immune system disturbances in Clouston syndrome. <i>International Journal of Dermatology</i> , 2016, 55, e241-9.	0.5	3
92	Central nervous involvement by chronic lymphocytic leukaemia. <i>Neurologia I Neurochirurgia Polska</i> , 2018, 52, 228-234.	0.6	3
93	TLR2 Expression on Select Lymphocyte Subsets as a New Marker in Glomerulonephritis. <i>Journal of Clinical Medicine</i> , 2020, 9, 541.	1.0	3
94	Seroprevalence of Antibodies against SARS-CoV-2 in Children with Juvenile Idiopathic Arthritis a Case-Control Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1771.	1.0	3
95	Toll-like Receptor 2 as a Marker Molecule of Advanced Ovarian Cancer. <i>Biomolecules</i> , 2021, 11, 1205.	1.8	3
96	Expression of CD200 and CD200R regulatory molecules on the CD83+ monocyte-derived dendritic cells generated from patients with laryngeal cancer. <i>Folia Histochemica Et Cytobiologica</i> , 2013, 51, 59-65.	0.6	3
97	The Importance of the Transcription Factor Foxp3 in the Development of Primary Immunodeficiencies. <i>Journal of Clinical Medicine</i> , 2022, 11, 947.	1.0	3
98	The Role of Conventionally Fractionated Radiotherapy and Stereotactic Radiotherapy in the Treatment of Carcinoid Tumors and Large-Cell Neuroendocrine Cancer of the Lung. <i>Cancers</i> , 2022, 14, 177.	1.7	3
99	Assessment of Postvaccine Immunity against <i>Streptococcus pneumoniae</i> in Patients with Asplenia, including an Analysis of Its Impact on Bacterial Flora of the Upper Respiratory Tract and Incidence of Infections. <i>Journal of Immunology Research</i> , 2018, 2018, 1-9.	0.9	2
100	ThymicPeptides Reverse Immune Exhaustion in Patients with Reactivated Human Alphaherpesvirus1 Infections. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2379.	1.8	2
101	High CD200 Expression on T CD4+ and T CD8+ Lymphocytes as a Non-Invasive Marker of Idiopathic Pulmonary Hypertensionâ€”Preliminary Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 950.	1.0	2
102	The clinical importance of changes in Treg and Th17 lymphocyte subsets in splenectomized patients after spleen injury. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 979-986.	0.6	2
103	The Clinical, Pathological, and Prognostic Value of High PD-1 Expression and the Presence of Epsteinâ€”Barr Virus Reactivation in Patients with Laryngeal Cancer. <i>Cancers</i> , 2022, 14, 480.	1.7	2
104	Expression of CTLA-4 and CD86 Antigens and Epstein-Barr Virus Reactivation in Chronic Lymphocytic Leukemiaâ€”Any Link with Known Prognostic Factors?. <i>Cancers</i> , 2022, 14, 672.	1.7	2
105	Clinical immunology A prolonged progressive lymphopenia with hypogammaglobulinemia after FCR treatment of chronic lymphocytic leukemia: and literature review. <i>Central-European Journal of Immunology</i> , 2012, 3, 264-269.	0.4	1
106	Intraventricular treatment of secondary central nervous system lymphoma â€” Case study and literature overview. <i>Neurologia I Neurochirurgia Polska</i> , 2018, 52, 410-414.	0.6	1
107	The Impact of Epstein-Barr Virus Infection on Juvenile Idiopathic Arthritis Activity and Patientâ€™s Response to Treatment. <i>Journal of Clinical Medicine</i> , 2020, 9, 3453.	1.0	1
108	Programmed Cell Death Protein-1 Upregulation in Response to SARS-CoV-2 in Juvenile Idiopathic Arthritis: A Case-Control Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 4060.	1.0	1

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109	Dendritic cell subsets in neoplastic tissue and peripheral blood of laryngeal cancer patients: relation with grade and stage of the disease. <i>Oncology Reports</i> , 2012, 28, 207-17.	1.2	0
110	Natural killer and natural killer T-like cells in splenectomised patients. <i>Central-European Journal of Immunology</i> , 2013, 3, 372-379.	0.4	0
111	EBV- DNA Viral Load in Peripheral Blood Mononuclear Cells of Patients with Chronic Lymphocytic Leukemia Is Associated with Unfavorable Prognosis. <i>Blood</i> , 2014, 124, 1965-1965.	0.6	0
112	Assessment of the influence of peripheral blood mononuclear cell stimulation with <i>Streptococcus pneumoniae</i> polysaccharides on expression of selected Toll-like receptors, activation markers and Fas antigen in patients with chronic lymphocytic leukemia. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2016, 70, 959-967.	0.1	0
113	Analysis of the effectiveness of teloradiotherapy with modulation of beam intensity in the extramedullary plasmacytoma of the head and neck region: A new look at inductive systemic treatment. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2018, 72, 884-890.	0.1	0
114	Disrupted Treg/Th17 balance in patients with recurrent furunculosis. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2019, 73, 159-164.	0.1	0
115	Rare case of Richter's syndrome localization in liver and thyroid of a patient with a chronic lymphocytic leukemia (CLL) – Case report and literature. <i>Annals of Agricultural and Environmental Medicine</i> , 2020, 27, 160-164.	0.5	0
116	Impact of treatment with methimazole on the Bcl-2 expression in CD8+ peripheral blood lymphocytes in children with Graves' disease. <i>Annals of Agricultural and Environmental Medicine</i> , 2013, 20, 884-8.	0.5	0