

Tsvetelina V Velikova

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

895
citations

623574

14
h-index

610775

24
g-index

110
all docs

110
docs citations

110
times ranked

1156
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 vaccines and autoimmune diseases amidst the COVID-19 crisis. <i>Rheumatology International</i> , 2021, 41, 509-518.	1.5	124
2	Cartilage oligomeric protein, matrix metalloproteinase-3, and Coll2-1 as serum biomarkers in knee osteoarthritis: a cross-sectional study. <i>Rheumatology International</i> , 2018, 38, 821-830.	1.5	38
3	COVID-19 vaccination in autoimmune disease (COVAD) survey protocol. <i>Rheumatology International</i> , 2022, 42, 23-29.	1.5	37
4	Interleukin-6 compared to the other Th17/Treg related cytokines in inflammatory bowel disease and colorectal cancer. <i>World Journal of Gastroenterology</i> , 2020, 26, 1912-1925.	1.4	35
5	Interleukin-18 serum level is elevated in type 2 diabetes and latent autoimmune diabetes. <i>Endocrine Connections</i> , 2018, 7, 179-185.	0.8	33
6	Immunological aspects of COVID-19: What do we know?. <i>World Journal of Biological Chemistry</i> , 2020, 11, 14-29.	1.7	30
7	Treg/Th17 cell balance and phytohaemagglutinin activation of T lymphocytes in peripheral blood of systemic sclerosis patients. <i>World Journal of Experimental Medicine</i> , 2017, 7, 84.	0.9	30
8	Serum levels of IL-5, IL-6, IL-8, IL-13 and IL-17A in pre-defined groups of adult patients with moderate and severe bronchial asthma. <i>Respiratory Medicine</i> , 2019, 154, 144-154.	1.3	29
9	Interferon-gamma release assays outcomes in healthy subjects following BNT162b2 mRNA COVID-19 vaccination. <i>Rheumatology International</i> , 2022, 42, 449-456.	1.5	25
10	Chemical Metabolism of Xenobiotics by Gut Microbiota. <i>Current Drug Metabolism</i> , 2020, 21, 260-269.	0.7	24
11	Gastrointestinal mucosal immunity and COVID-19. <i>World Journal of Gastroenterology</i> , 2021, 27, 5047-5059.	1.4	20
12	Cells Isolated from Human Glioblastoma Multiforme Express Progesterone-Induced Blocking Factor (PIBF). <i>Cellular and Molecular Neurobiology</i> , 2014, 34, 479-489.	1.7	19
13	Targeting Inflammatory Cytokines to Improve Type 2 Diabetes Control. <i>BioMed Research International</i> , 2021, 2021, 1-12.	0.9	19
14	Antibiotic-Related Changes in Microbiome: The Hidden Villain behind Colorectal Carcinoma Immunotherapy Failure. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1754.	1.8	19
15	COVID-19 vaccination-related adverse events among autoimmune disease patients: results from the COVAD study. <i>Rheumatology</i> , 2022, 62, 65-76.	0.9	19
16	Suppression of autoreactive T and B lymphocytes by anti-annexin A1 antibody in a humanized NSG murine model of systemic lupus erythematosus. <i>Clinical and Experimental Immunology</i> , 2020, 199, 278-293.	1.1	18
17	Liver dysfunction as a cytokine storm manifestation and prognostic factor for severe COVID-19. <i>World Journal of Hepatology</i> , 2021, 13, 2005-2012.	0.8	17
18	Prevalence of Positive Diabetes-Associated Autoantibodies among Type 2 Diabetes and Related Metabolic and Inflammatory Differences in a Sample of the Bulgarian Population. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	16

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19	Nutritional Management of Thyroiditis of Hashimoto. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5144.	1.8	16
20	Liver Involvement in Children with COVID-19 and Multisystem Inflammatory Syndrome: A Single-Center Bulgarian Observational Study. <i>Microorganisms</i> , 2021, 9, 1958.	1.6	15
21	Increased kallistatin levels in patients with obesity and prediabetes compared to normal glucose tolerance. <i>Endocrine Research</i> , 2017, 42, 163-168.	0.6	14
22	The association between retinol-binding protein 4 and prediabetes in obese patients with nonalcoholic fatty liver disease. <i>Archives of Physiology and Biochemistry</i> , 2019, , 1-6.	1.0	14
23	Vaccine hesitancy in patients with autoimmune diseases: Data from the coronavirus disease-2019 vaccination in autoimmune diseases study. <i>Indian Journal of Rheumatology</i> , 2022, 17, 188.	0.2	14
24	Impact of testosterone treatment on circulating irisin in men with late-onset hypogonadism and metabolic syndrome. <i>Aging Male</i> , 2020, 23, 1381-1387.	0.9	13
25	Trefoil Factor 3 is Highly Predictive of Complete Mucosal Healing Independently and in Combination with C-Reactive Protein in Patients with Ulcerative Colitis. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 169-174.	0.5	13
26	Hypotheses and facts for genetic factors related to severe COVID-19. <i>World Journal of Virology</i> , 2021, 10, 137-155.	1.3	12
27	Serum trefoil factor 3 predicts disease activity in patients with ulcerative colitis. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 788-794.	0.5	12
28	What could microRNA expression tell us more about colorectal serrated pathway carcinogenesis?. <i>World Journal of Gastroenterology</i> , 2020, 26, 6556-6571.	1.4	12
29	Elevated levels of interleukin-18 are associated with several indices of general and visceral adiposity and insulin resistance in women with polycystic ovary syndrome. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 3-11.	0.3	12
30	Cellular, Antibody and Cytokine Pathways in Children with Acute SARS-CoV-2 Infection and MIS-C: Can We Match the Puzzle?. <i>Antibodies</i> , 2022, 11, 25.	1.2	11
31	Myostatin and carbohydrate disturbances. <i>Endocrine Research</i> , 2017, 42, 102-109.	0.6	10
32	Phenotypes Determined by Cluster Analysis in Moderate to Severe Bronchial Asthma. <i>Folia Medica</i> , 2017, 59, 165-173.	0.2	9
33	Higher levels of thioredoxin interacting protein (TXNIP) in patients with prediabetes compared to obese normoglycemic subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 734-737.	1.8	9
34	Lactobacilli Supplemented with Larch Arabinogalactan and Colostrum Stimulates an Immune Response towards Peripheral NK Activation and Gut Tolerance. <i>Nutrients</i> , 2020, 12, 1706.	1.7	9
35	INFECTION-ACQUIRED VERSUS VACCINE-INDUCED IMMUNITY AGAINST COVID-19. <i>Central Asian Journal of Medical Hypotheses and Ethics</i> , 2021, 2, 29-35.	0.2	9
36	Surgical complications in COVID-19 patients in the setting of moderate to severe disease. <i>World Journal of Gastrointestinal Surgery</i> , 2021, 13, 788-795.	0.8	9

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37	Increased peroxiredoxin 4 levels in patients with prediabetes compared to normal glucose tolerance subjects. <i>Clinical Endocrinology</i> , 2016, 85, 551-555.	1.2	8
38	Relationship between circulating netrin-1 levels, obesity, prediabetes and newly diagnosed type 2 diabetes. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-6.	1.0	8
39	Biomarkers in Irritable Bowel Syndrome: Biological Rationale and Diagnostic Value. <i>Digestive Diseases</i> , 2022, 40, 23-32.	0.8	7
40	Higher levels of IL-18 in patients with prediabetes compared to obese normoglycaemic controls. <i>Archives of Physiology and Biochemistry</i> , 2020, 126, 449-452.	1.0	6
41	Interactions of allergic rhinitis and bronchial asthma at mucosal immunology level. <i>AIMS Allergy and Immunology</i> , 2019, 3, 1-12.	0.3	6
42	Reduced soluble Toll-like receptors 2 in type 2 diabetes. <i>Archives of Physiology and Biochemistry</i> , 2018, 124, 326-329.	1.0	5
43	Immune titers of protection against severe acute respiratory syndrome coronavirus 2: are we there yet?. <i>Exploration of Immunology</i> , 0, , 9-24.	1.7	5
44	COVID-19 Delta Wave Caused Early Overburden of Hospital Capacity in the Bulgarian Healthcare System in 2021. <i>Healthcare (Switzerland)</i> , 2022, 10, 600.	1.0	5
45	Cytokines in Inflamed Mucosa of IBD Patients. , 0, , .		4
46	Peroxiredoxin 4 levels in patients with PCOS and/or obesity. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 739-743.	0.6	4
47	Increased PD-L1 expression in high-grade bladder cancer with squamous cell differentiation in Bulgarian and French patients' samples. <i>Annals of Diagnostic Pathology</i> , 2020, 49, 151640.	0.6	4
48	Serum levels of matrix metalloproteinase-3 as a prognostic marker for progression of cartilage injury in patients with knee osteoarthritis. <i>Acta ReumatolÁgica Portuguesa</i> , 2020, 45, 207-213.	0.2	4
49	The Dynamic Changes in Soluble CD30 and Regulatory T Cells Before and After Solid Organ Transplantations: A Pilot Study. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 137-144.	0.8	3
50	Celiac-Related Autoantibodies and IL-17A in Bulgarian Patients with Dermatitis Herpetiformis: A Cross-Sectional Study. <i>Medicina (Lithuania)</i> , 2019, 55, 136.	0.8	3
51	Identification of Specific IgE Antibodies and Asthma Control Interaction and Association Using Cluster Analysis in a Bulgarian Asthmatic Children Cohort. <i>Antibodies</i> , 2020, 9, 31.	1.2	3
52	Immunological and microRNA Features of Allergic Rhinitis in the Context of United Airway Disease. <i>Sinusitis</i> , 2021, 5, 45-52.	0.4	3
53	Foremost Concepts in Mechanisms of De Novo Post-Liver Transplantation Malignancy. <i>Gastroenterology Insights</i> , 2021, 12, 283-292.	0.7	3
54	Interactions between human microbiome, liver diseases, and immunosuppression after liver transplant. <i>World Journal of Immunology</i> , 2021, 11, 11-16.	0.5	3

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55	Omentin-1 and diabetic foot. International Journal of Lower Extremity Wounds, 2022, , 153473462110698.	0.6	3
56	Anandamide is associated with waist-to-hip ratio but not with Body Mass Index in women with polycystic ovary syndrome. Minerva Endocrinology, 2023, 48, .	0.6	3
57	Th17 cells in Bulgarian children with chronic obstructive lung diseases. Allergologia Et Immunopathologia, 2019, 47, 227-233.	1.0	2
58	Lumican in Obese Patients with Nonalcoholic Fatty Liver Disease With or Without Prediabetes. Metabolic Syndrome and Related Disorders, 2020, 18, 443-448.	0.5	2
59	Serum levels of IL-5, IL-6 and IL-8 in moderate and severe asthma clusters. , 2018, , .		2
60	Serological Update on Celiac Disease Diagnostics in Adults. International Journal of Celiac Disease, 2018, 6, 20-25.	0.1	2
61	Concentrations of Interleukin-1ß in Gingival Crevicular Fluid and Saliva – a Potential Diagnostic Biomarker of Periodontal Diseases. Folia Medica, 2020, 62, 825-830.	0.2	2
62	Genetic variation of TGF- β 2 as a protective genotype for the development of colorectal cancer in men. World Journal of Gastrointestinal Oncology, 2021, 13, 1766-1780.	0.8	2
63	Atopic Status in Children with Asthma and Respiratory Allergies"Comparative Analysis of Total IgE, ImmunoCAP Phadiatop/fx5 and Euroimmun Pediatric Immunoblot. Sinusitis, 2022, 6, 1-14.	0.4	2
64	03.04&...Serum and synovial concentration of calprotectin in rheumatoid arthritis patients. , 2017, , .		1
65	516 Dermatitis herpetiformis in Bulgaria: Report of 78 patients. Journal of Investigative Dermatology, 2017, 137, S280.	0.3	1
66	Challenges and updates in the management of eosinophilic esophagitis. Przegląd Gastroenterologiczny, 2020, 15, 27-33.	0.3	1
67	Factors affecting complications development and mortality after single lung transplant. World Journal of Transplantation, 2021, 11, 320-334.	0.6	1
68	Higher Serum Levels of Stromelysin 2 (MMP10) but not Matrilysin (MMP7) in Patients with End-Stage Chronic Kidney Disease on Chroniodialysis. American International Journal of Multidisciplinary Scientific Research, 2018, 4, 17-21.	0.1	1
69	Epidemiological and Morphological Characteristics of Urothelial Bladder Cancer in a Bulgarian and a French Sample of Patients. American International Journal of Multidisciplinary Scientific Research, 2020, 6, 1-5.	0.1	1
70	One-step Card Tests for Fecal Calprotectin and Lactoferrin in Patients with Inflammatory Bowel Disease. International Journal of Biotechnology and Recent Advances, 2018, 1, 12-17.	0.9	1
71	AB0020&...CORRELATION BETWEEN SERUM AND SYNOVIAL CONCENTRATION OF IL-17A AND MIRNA EXPRESSION IN RHEUMATOID ARTHRITIS PATIENTS. Annals of the Rheumatic Diseases, 2020, 79, 1313.2-1313.	0.5	1
72	Laboratory Assessment of Disease Activity in Pediatric Patients with Inflammatory Bowel Disease: What"s New?. Gastroenterology Insights, 2020, 11, 58-71.	0.7	1

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73	Current concept for tertiary lymphoid structures in urothelial carcinoma of the bladder: a literature review and our experience. American Journal of Clinical and Experimental Immunology, 2020, 9, 64-72.	0.2	1
74	Specific Immunoglobulin E and G to Common Food Antigens and Increased Serum Zonulin in IBS Patients: A Single-Center Bulgarian Study. Antibodies, 2022, 11, 23.	1.2	1
75	AB0637â€¦Markers of Endothelial Inflammation and Repair in a Group of Patients with Systemic Vasculitis. Annals of the Rheumatic Diseases, 2015, 74, 1112.1-1112.	0.5	0
76	03.07â€¦Serum and synovial concentration of il-17a in rheumatoid arthritis patients. , 2017, , .		0
77	AB0170â€¦Diminished peripheral t-cell activation along with marked th17 circulating profile in ssc. , 2017, , .		0
78	Extraintestinal Manifestations and Intestinal Complications in Patients with Crohn's Disease: Associations with Some Clinico-Laboratory Findings, Immunological Markers and Therapy. Acta Medica Bulgarica, 2018, 45, 16-21.	0.0	0
79	AB0078â€¦Systemic and local il-17a and mir-223 levels in rheumatoid arthritis patients. , 2018, , .		0
80	P099 Patients with ulcerative colitis show increased Treg number in peripheral blood after 1 year of anti-TNF therapy. Journal of Crohn's and Colitis, 2019, 13, S137-S137.	0.6	0
81	P100â€¦Systemic and local IL-17A and miR-146A levels in rheumatoid arthritis patients. , 2019, , .		0
82	P101â€¦Systemic and local IL-17A and miR-155 levels in rheumatoid arthritis patients. , 2019, , .		0
83	Neopterin in the Evolution from Obesity to Prediabetes and Newly Diagnosed Type 2 Diabetes. Metabolic Syndrome and Related Disorders, 2021, 19, 249-255.	0.5	0
84	IL-18 in the Glucose Continuum. Endocrine Abstracts, 0, , .	0.0	0
85	MY LIFE AS A RESEARCHER AND EDUCATOR. Central Asian Journal of Medical Hypotheses and Ethics, 2021, 2, 166-169.	0.2	0
86	DYNAMICS OF CHILDHOOD RESPIRATORY INFECTIONS DURING THE COVID-19 PANDEMIC: THE EFFECT OF QUARANTINE ÐND BEYOND. Central Asian Journal of Medical Hypotheses and Ethics, 2021, 2, 153-161.	0.2	0
87	Reduced level of soluble TLR2 in type 2 diabetes despite increased TLR2 monocyte expression. Endocrine Abstracts, 0, , .	0.0	0
88	Serum levels of IL-6 in adult patients with moderate to severe asthma. , 2017, , .		0
89	Therapy strategies regarding cytokines involvement in the pathogenesis of inflammatory bowel disease. Journal of Clinical Investigation and Studies, 2018, 1, .	0.2	0
90	Immunological aspects of inflammatory bowel disease pathogenesis. Gastroenterology Hepatology and Endoscopy, 2018, 3, .	0.1	0

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91	Problems and perspectives of immunodiagnostics in Bulgaria. <i>Immunochemistry & Immunopathology</i> , 2018, 03, .	0.4	0
92	Dynamics of Some Routine Immunological Parameters During Anti - TNF Therapy in Patients with Crohn's Disease. <i>Annals of Colorectal Research</i> , 2018, 6, .	0.1	0
93	Predictors of severe exacerbations in patients with moderate and severe asthma. , 2018, , .		0
94	Antibodies against deamidated gliadin peptides in the diagnosis of celiac disease. <i>International Medicine</i> , 2019, , 1.	0.1	0
95	Higher serum IL-17A along with anti-tTG antibodies for prediction of refractory celiac disease. <i>Global Journal of Biology Agriculture & Health Sciences</i> , 2019, 08, .	0.1	0
96	Serological Differential Diagnosis of Autoimmune Liver Diseases by Line Blot Immunoassay for Parallel Detection of Nine Different Autoantibodies. , 2019, 1, 1-8.		0
97	The association between retinol-binding protein 4 and prediabetes in obese patients with non-alcoholic fatty liver disease. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
98	ABO-nonidentical liver transplantation from a deceased donor and clinical outcomes following antibody rebound: A case report. <i>World Journal of Transplantation</i> , 2020, 10, 138-146.	0.6	0
99	Cultured Cells Isolated from CNS Indolent B-Cell Lymphoma Have Characteristics of Mesenchymal Stem Cells: A Clinical Case and Scientific Research. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2018, 12, 169-174.	0.3	0
100	A review on the evolution of immunotherapy in bladder carcinoma. <i>Iberoamerican Journal of Medicine</i> , 2020, 2, 374-376.	0.1	0
101	Alterations of gut bacteria <i>Akkermansia muciniphila</i> and <i>Faecalibacterium prausnitzii</i> in late post-transplant period after liver transplantation. <i>Iberoamerican Journal of Medicine</i> , 0, , 45-51.	0.1	0
102	Food Sensitization Impact on Asthma Attacks in Children According to Age Group. <i>Allergies</i> , 2022, 2, 44-56.	0.5	0