

Sinisa Savic

List of Publications by Citations

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145
papers

4,700
citations

38
h-index

64
g-index

179
ext. papers

6,825
ext. citations

7
avg. IF

5.6
L-index

#	Paper	IF	Citations
145	Tocilizumab in Hospitalized Patients with Severe Covid-19 Pneumonia. <i>New England Journal of Medicine</i> , 2021 , 384, 1503-1516	59.2	374
144	Clinical spectrum and features of activated phosphoinositide 3-kinase β syndrome: A large patient cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 597-606.e4	11.5	251
143	Comprehensive Rare Variant Analysis via Whole-Genome Sequencing to Determine the Molecular Pathology of Inherited Retinal Disease. <i>American Journal of Human Genetics</i> , 2017 , 100, 75-90	11	235
142	Familial autoinflammation with neutrophilic dermatosis reveals a regulatory mechanism of pyrin activation. <i>Science Translational Medicine</i> , 2016 , 8, 332ra45	17.5	182
141	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase β syndrome 2: A cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 210-218.e9	11.5	163
140	Somatic Mutations in and Severe Adult-Onset Autoinflammatory Disease. <i>New England Journal of Medicine</i> , 2020 , 383, 2628-2638	59.2	160
139	The Ca sensor STIM1 regulates the type I interferon response by retaining the signaling adaptor STING at the endoplasmic reticulum. <i>Nature Immunology</i> , 2019 , 20, 152-162	19.1	131
138	Evidence of NLRP3-inflammasome activation in rheumatoid arthritis (RA); genetic variants within the NLRP3-inflammasome complex in relation to susceptibility to RA and response to anti-TNF treatment. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1202-10	2.4	128
137	Histone deacetylases are dysregulated in rheumatoid arthritis and a novel histone deacetylase 3-selective inhibitor reduces interleukin-6 production by peripheral blood mononuclear cells from rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 2012 , 64, 418-22		118
136	Loss-of-function nuclear factor κ B subunit 1 (NFKB1) variants are the most common monogenic cause of common variable immunodeficiency in Europeans. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 1285-1296	11.5	109
135	Ligelizumab for Chronic Spontaneous Urticaria. <i>New England Journal of Medicine</i> , 2019 , 381, 1321-1332	59.2	102
134	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase β Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase β Syndrome Registry. <i>Frontiers in Immunology</i> , 2018 , 9, 543	8.4	88
133	British Lung Foundation/United Kingdom Primary Immunodeficiency Network Consensus Statement on the Definition, Diagnosis, and Management of Granulomatous-Lymphocytic Interstitial Lung Disease in Common Variable Immunodeficiency Disorders. <i>Journal of Allergy and Clinical Immunology in Practice</i> , 2017 , 5, 938-945	5.4	86
132	Anakinra as a diagnostic challenge and treatment option for systemic autoinflammatory disorders of undefined genetic cause. <i>Pediatric Rheumatology</i> , 2015 , 13, P189	3.5	78
131	COVID-19 in patients with primary and secondary immunodeficiency: The United Kingdom experience. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 870-875.e1	11.5	74
130	Hypomorphic caspase activation and recruitment domain 11 (CARD11) mutations associated with diverse immunologic phenotypes with or without atopic disease. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 1482-1495	11.5	70
129	Whole-genome sequencing of a sporadic primary immunodeficiency cohort. <i>Nature</i> , 2020 , 583, 90-95	50.4	69

128	Familial Mediterranean fever and related periodic fever syndromes/autoinflammatory diseases. <i>Current Opinion in Rheumatology</i> , 2012 , 24, 103-12	5.3	68
127	Late-Onset Cryopyrin-Associated Periodic Syndromes Caused by Somatic NLRP3 Mosaicism-UK Single Center Experience. <i>Frontiers in Immunology</i> , 2017 , 8, 1410	8.4	67
126	Management of suspected immediate perioperative allergic reactions: an international overview and consensus recommendations. <i>British Journal of Anaesthesia</i> , 2019 , 123, e50-e64	5.4	59
125	Involvement of X-box binding protein 1 and reactive oxygen species pathways in the pathogenesis of tumour necrosis factor receptor-associated periodic syndrome. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 2035-43	2.4	56
124	International Retrospective Chart Review of Treatment Patterns in Severe Familial Mediterranean Fever, Tumor Necrosis Factor Receptor-Associated Periodic Syndrome, and Mevalonate Kinase Deficiency/Hyperimmunoglobulinemia D Syndrome. <i>Arthritis Care and Research</i> , 2017 , 69, 578-586	4.7	55
123	Biallelic mutations in IRF8 impair human NK cell maturation and function. <i>Journal of Clinical Investigation</i> , 2017 , 127, 306-320	15.9	53
122	Effect of Canakinumab vs Placebo on Survival Without Invasive Mechanical Ventilation in Patients Hospitalized With Severe COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 230-239	27.4	51
121	Autoinflammatory diseases: update on classification diagnosis and management. <i>Journal of Clinical Pathology</i> , 2017 , 70, 1-8	3.9	47
120	Molecular genetic investigation, clinical features, and response to treatment in 21 patients with Schnitzler syndrome. <i>Blood</i> , 2018 , 131, 974-981	2.2	47
119	Autoinflammatory syndromes and cellular responses to stress: pathophysiology, diagnosis and new treatment perspectives. <i>Best Practice and Research in Clinical Rheumatology</i> , 2012 , 26, 505-33	5.3	47
118	The burgeoning field of innate immune-mediated disease and autoinflammation. <i>Journal of Pathology</i> , 2017 , 241, 123-139	9.4	46
117	Biallelic interferon regulatory factor 8 mutation: A complex immunodeficiency syndrome with dendritic cell deficiency, monocytopenia, and immune dysregulation. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 2234-2248	11.5	46
116	TLR dependent XBP-1 activation induces an autocrine loop in rheumatoid arthritis synoviocytes. <i>Journal of Autoimmunity</i> , 2014 , 50, 59-66	15.5	45
115	Tocilizumab in Hospitalized Patients With COVID-19 Pneumonia		44
114	Comparative epidemiology of suspected perioperative hypersensitivity reactions. <i>British Journal of Anaesthesia</i> , 2019 , 123, e16-e28	5.4	43
113	The NLR network and the immunological disease continuum of adaptive and innate immune-mediated inflammation against self. <i>Seminars in Immunopathology</i> , 2007 , 29, 303-13	12	42
112	Predicting Severe Infection and Effects of Hypogammaglobulinemia During Therapy With Rituximab in Rheumatic and Musculoskeletal Diseases. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1812-1823	9.5	40
111	The NLRP3 inflammasome, a target for therapy in diverse disease states. <i>European Journal of Immunology</i> , 2010 , 40, 631-4	6.1	40

110	What is the utility of routine ANA testing in predicting development of biological DMARD-induced lupus and vasculitis in patients with rheumatoid arthritis? Data from a single-centre cohort. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1695-9	2.4	38
109	Anakinra as a diagnostic challenge and treatment option for systemic autoinflammatory disorders of undefined etiology. <i>JCI Insight</i> , 2016 , 1, e86336	9.9	38
108	ENaC-mediated sodium influx exacerbates NLRP3-dependent inflammation in cystic fibrosis. <i>ELife</i> , 2019 , 8,	8.9	38
107	Novel somatic mutations in UBA1 as a cause of VEXAS syndrome. <i>Blood</i> , 2021 , 137, 3676-3681	2.2	36
106	Different CFTR modulator combinations downregulate inflammation differently in cystic fibrosis. <i>ELife</i> , 2020 , 9,	8.9	34
105	Mechanistic immunological based classification of rheumatoid arthritis. <i>Autoimmunity Reviews</i> , 2018 , 17, 1115-1123	13.6	34
104	The United Kingdom Primary Immune Deficiency (UKPID) registry 2012 to 2017. <i>Clinical and Experimental Immunology</i> , 2018 , 192, 284-291	6.2	34
103	Telomerecat: A ploidy-agnostic method for estimating telomere length from whole genome sequencing data. <i>Scientific Reports</i> , 2018 , 8, 1300	4.9	33
102	Chlorhexidine allergy in the perioperative setting: a narrative review. <i>British Journal of Anaesthesia</i> , 2019 , 123, e95-e103	5.4	32
101	Moving towards a systems-based classification of innate immune-mediated diseases. <i>Nature Reviews Rheumatology</i> , 2020 , 16, 222-237	8.1	32
100	Differential effects of infliximab on absolute circulating blood leucocyte counts of innate immune cells in early and late rheumatoid arthritis patients. <i>Clinical and Experimental Immunology</i> , 2012 , 170, 36-46	6.2	32
99	Warning: allergic to penicillin association between penicillin allergy status in 2.3 million NHS general practice electronic health records, antibiotic prescribing and health outcomes. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2075-2082	5.1	31
98	CVID patients with autoimmunity have elevated T cell expression of granzyme B and HLA-DR and reduced levels of Treg cells. <i>Journal of Clinical Pathology</i> , 2013 , 66, 146-50	3.9	31
97	Incidence of suspected perioperative anaphylaxis: A multicenter snapshot study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015 , 3, 454-5.e1	5.4	29
96	Characterization of the clinical and immunologic phenotype and management of 157 individuals with 56 distinct heterozygous NFKB1 mutations. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 146, 901-911	11.5	29
95	A novel TNFRSF1A splice mutation associated with increased nuclear factor kappaB (NF-kappaB) transcription factor activation in patients with tumour necrosis factor receptor associated periodic syndrome (TRAPS). <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1589-95	2.4	29
94	The use of drug provocation testing in the investigation of suspected immediate perioperative allergic reactions: current status. <i>British Journal of Anaesthesia</i> , 2019 , 123, e126-e134	5.4	28
93	A homozygous STIM1 mutation impairs store-operated calcium entry and natural killer cell effector function without clinical immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 955-7.e8	11.5	28

92	Comprehensive Cancer-Predisposition Gene Testing in an Adult Multiple Primary Tumor Series Shows a Broad Range of Deleterious Variants and Atypical Tumor Phenotypes. <i>American Journal of Human Genetics</i> , 2018 , 103, 3-18	11	27
91	Metabolic Reprogramming of Cystic Fibrosis Macrophages via the IRE1 α Arm of the Unfolded Protein Response Results in Exacerbated Inflammation. <i>Frontiers in Immunology</i> , 2019 , 10, 1789	8.4	27
90	Germline TET2 loss of function causes childhood immunodeficiency and lymphoma. <i>Blood</i> , 2020 , 136, 1055-1066	2.2	25
89	Prevalence and clinical challenges among adults with primary immunodeficiency and recombination-activating gene deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 2303-2306 ^{11.5}	11.5	25
88	Long term management of patients with cryopyrin-associated periodic syndromes (CAPS): focus on riloncept (IL-1 Trap). <i>Biologics: Targets and Therapy</i> , 2008 , 2, 733-42	4.4	25
87	Somatic Mutations in UBA1 Define a Distinct Subset of Relapsing Polychondritis Patients With VEXAS. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1886-1895	9.5	24
86	Retrospective case note review of chronic spontaneous urticaria outcomes and adverse effects in patients treated with omalizumab or ciclosporin in UK secondary care. <i>Allergy, Asthma and Clinical Immunology</i> , 2015 , 11, 21	3.2	23
85	Penicillin allergy de-labelling ahead of elective surgery: feasibility and barriers. <i>British Journal of Anaesthesia</i> , 2019 , 123, e110-e116	5.4	23
84	Chlorhexidine allergy in four specialist allergy centres in the United Kingdom, 2009-13: clinical features and diagnostic tests. <i>Clinical and Experimental Immunology</i> , 2017 , 188, 380-386	6.2	22
83	Consensus clinical scoring for suspected perioperative immediate hypersensitivity reactions. <i>British Journal of Anaesthesia</i> , 2019 , 123, e29-e37	5.4	22
82	Management of a surgical patient with a label of penicillin allergy: narrative review and consensus recommendations. <i>British Journal of Anaesthesia</i> , 2019 , 123, e82-e94	5.4	22
81	Teicoplanin allergy - an emerging problem in the anaesthetic allergy clinic. <i>British Journal of Anaesthesia</i> , 2015 , 115, 595-600	5.4	21
80	A role for human leucocyte antigens in the susceptibility to SARS-Cov-2 infection observed in transplant patients. <i>International Journal of Immunogenetics</i> , 2020 , 47, 324-328	2.3	21
79	Repeat cycles of rituximab on clinical relapse in ANCA-associated vasculitis: identifying B cell biomarkers for relapse to guide retreatment decisions. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1734-38 ⁴	28.4	20
78	COVID-19 meets Cystic Fibrosis: for better or worse?. <i>Genes and Immunity</i> , 2020 , 21, 260-262	4.4	20
77	Autoinflammatory disease in the lung. <i>Immunology</i> , 2018 , 154, 563	7.8	20
76	A Case of Adult-Onset Still Disease Caused by a Novel Splicing Mutation in Successfully Treated With Tocilizumab. <i>Frontiers in Immunology</i> , 2018 , 9, 1527	8.4	20
75	Autoimmune-autoinflammatory rheumatoid arthritis overlaps: a rare but potentially important subgroup of diseases. <i>RMD Open</i> , 2017 , 3, e000550	5.9	18

74	Exploratory Study of MYD88 L265P, Rare NLRP3 Variants, and Clonal Hematopoiesis Prevalence in Patients With Schnitzler Syndrome. <i>Arthritis and Rheumatology</i> , 2019 , 71, 2121-2125	9.5	17
73	Home self-administration of omalizumab for chronic spontaneous urticaria. <i>British Journal of Dermatology</i> , 2016 , 175, 1405-1407	4	16
72	Inositol-Requiring Enzyme 1-Mediated Downregulation of MicroRNA (miR)-146a and miR-155 in Primary Dermal Fibroblasts across Three Mutations Results in Hyperresponsiveness to Lipopolysaccharide. <i>Frontiers in Immunology</i> , 2018 , 9, 173	8.4	15
71	Biallelic Mutation of ARHGEF18, Involved in the Determination of Epithelial Apicobasal Polarity, Causes Adult-Onset Retinal Degeneration. <i>American Journal of Human Genetics</i> , 2017 , 100, 334-342	11	14
70	Hereditary systemic autoinflammatory diseases and Schnitzler syndrome. <i>Rheumatology</i> , 2019 , 58, vi31-vi43	3.9	14
69	Interleukin-1 Blockade: An Update on Emerging Indications. <i>BioDrugs</i> , 2017 , 31, 207-221	7.9	13
68	Expanding Clinical Phenotype and Novel Insights into the Pathogenesis of ICOS Deficiency. <i>Journal of Clinical Immunology</i> , 2020 , 40, 277-288	5.7	13
67	Antihistamine-resistant chronic spontaneous urticaria remains undertreated: 2-year data from the AWARE study. <i>Clinical and Experimental Allergy</i> , 2020 , 50, 1166-1175	4.1	13
66	Rationale for Evaluating PDE4 Inhibition for Mitigating against Severe Inflammation in COVID-19 Pneumonia and Beyond. <i>Israel Medical Association Journal</i> , 2020 , 22, 335-339	0.9	13
65	Biallelic Mutations in Tetratricopeptide Repeat Domain 7A (TTC7A) Cause Common Variable Immunodeficiency-Like Phenotype with Enteropathy. <i>Journal of Clinical Immunology</i> , 2017 , 37, 617-622	5.7	12
64	Patient and Primary Care Physician Perceptions of Penicillin Allergy Testing and Subsequent Use of Penicillin-Containing Antibiotics: A Qualitative Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1888-1893.e1	5.4	12
63	Natural killer cell receptor expression in patients with severe and recurrent Herpes simplex virus-1 (HSV-1) infections. <i>Cellular Immunology</i> , 2007 , 246, 65-74	4.4	12
62	Clinical genetics in 2014: New monogenic diseases span the immunological disease continuum. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 67-8	8.1	11
61	A Case of SLC29A3 Spectrum Disorder-Unresponsive to Multiple Immunomodulatory Therapies. <i>Journal of Clinical Immunology</i> , 2016 , 36, 429-33	5.7	11
60	Mixed results with baricitinib in biological-resistant adult-onset Still disease and undifferentiated systemic autoinflammatory disease. <i>RMD Open</i> , 2020 , 6,	5.9	9
59	A novel mutation reveals a critical in vivo role for HMGB1/2 during V(D)J recombination. <i>Blood</i> , 2019 , 133, 820-829	2.2	9
58	The Efficacy, Safety and Tolerability of Canakinumab in the Treatment of Familial Mediterranean Fever: A Systematic Review of the Literature. <i>Journal of Inflammation Research</i> , 2020 , 13, 141-149	4.8	8
57	Treatment of chronic or relapsing COVID-19 in immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2021 ,	11.5	8

56	Periodic fever syndrome and autoinflammatory diseases. <i>F1000 Medicine Reports</i> , 2010 , 2,		8
55	DALES, Drug Allergy Labels in Elective Surgical patients: a prospective multicentre cross-sectional study of incidence, risks, and attitudes in penicillin de-labelling strategies. <i>British Journal of Anaesthesia</i> , 2020 , 125, 962-969	5.4	8
54	Combined Immunodeficiency With Late-Onset Progressive Hypogammaglobulinemia and Normal B Cell Count in a Patient With RAG2 Deficiency. <i>Frontiers in Pediatrics</i> , 2019 , 7, 122	3.4	7
53	Somatic Mutations and the Risk of Undifferentiated Autoinflammatory Disease in MDS: An Under-Recognized but Prognostically Important Complication. <i>Frontiers in Immunology</i> , 2021 , 12, 610019	8.4	7
52	A Report of Novel STIM1 Deficiency and 6-Year Follow-Up of Two Previous Cases Associated with Mild Immunological Phenotype. <i>Journal of Clinical Immunology</i> , 2019 , 39, 249-256	5.7	6
51	British Society for Immunology/United Kingdom Primary Immunodeficiency Network consensus statement on managing non-infectious complications of common variable immunodeficiency disorders. <i>Clinical and Experimental Immunology</i> , 2019 , 196, 328-335	6.2	6
50	A new case of Fas-associated death domain protein deficiency and update on treatment outcomes. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 502-5.e4	11.5	6
49	Glucose-6-Phosphatase Catalytic Subunit 3 () Deficiency Associated With Autoinflammatory Complications. <i>Frontiers in Immunology</i> , 2017 , 8, 1485	8.4	6
48	Fifth International Congress on Familial Mediterranean Fever and Systemic Autoinflammatory Diseases. <i>Expert Review of Clinical Immunology</i> , 2008 , 4, 425-8	5.1	6
47	Developing a behavioural intervention package to identify and amend incorrect penicillin allergy records in UK general practice and subsequently change antibiotic use. <i>BMJ Open</i> , 2020 , 10, e035793	3	6
46	Arthritis in Two Patients With Partial Recombination Activating Gene Deficiency. <i>Frontiers in Pediatrics</i> , 2019 , 7, 235	3.4	5
45	Anaphylaxis associated with general anaesthesia: Challenges and recent advances. <i>Trends in Anaesthesia and Critical Care</i> , 2012 , 2, 258-263	0.4	5
44	Persistent SARS-CoV-2 infection: the urgent need for access to treatment and trials. <i>Lancet Infectious Diseases</i> , 2021 , 21, 1345-1347	25.5	5
43	Pathogenic NFKB2 variant in the ankyrin repeat domain (R635X) causes a variable antibody deficiency. <i>Clinical Immunology</i> , 2019 , 203, 23-27	9	4
42	Phenotypic analysis of pyrin-associated autoinflammation with neutrophilic dermatosis patients during treatment. <i>Rheumatology</i> , 2021 , 60, 5436-5446	3.9	4
41	Potential Immune Biomarkers in Diagnosis and Clinical Management for Systemic Lupus Erythematosus. <i>Journal of Medical Biochemistry</i> , 2018 , 37, 163-171	1.9	4
40	Selective Response to Omalizumab in a Patient With Concomitant ncMCAS and POTS: What Does it Teach us About the Underlying Disease?. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2018 , 28, 261-263	2.3	3
39	Does this patient have periodic fever syndrome?. <i>Clinical Medicine</i> , 2011 , 11, 396-401	1.9	3

38	Multicentre experience of home omalizumab treatment for chronic spontaneous urticaria. <i>European Journal of Hospital Pharmacy</i> , 2020 , 27, 367-368	1.6	3
37	Evidence of B Cell Clonality and Investigation Into Properties of the IgM in Patients With Schnitzler Syndrome. <i>Frontiers in Immunology</i> , 2020 , 11, 569006	8.4	3
36	A Novel RELA Truncating Mutation in a Familial Behçet Disease-like Mucocutaneous Ulcerative Condition. <i>Arthritis and Rheumatology</i> , 2021 , 73, 490-497	9.5	3
35	SARS-CoV-2 Vaccine Responses in Individuals with Antibody Deficiency: Findings from the COV-AD Study.. <i>Journal of Clinical Immunology</i> , 2022 , 1	5.7	3
34	Tumor Necrosis Factor (TNF) Receptor-Associated Periodic Syndrome (TRAPS) 2019 , 329-345		2
33	Do defective B cells contribute to reduced Treg cells and autoimmunity in patients with Common Variable Immunodeficiency?. <i>Immunology Letters</i> , 2012 , 148, 39-40	4.1	2
32	Sustained safety and efficacy of ligelizumab in patients with chronic spontaneous urticaria: A one-year extension study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 ,	9.3	2
31	Genetics of somatic auto-inflammatory disorders. <i>Seminars in Hematology</i> , 2021 , 58, 212-217	4	2
30	Whole genome sequencing of a sporadic primary immunodeficiency cohort		2
29	Neutralizing Anti-interferon- γ Autoantibodies: an Ameliorating Factor in COVID-19 Infection?. <i>Journal of Clinical Immunology</i> , 2021 , 41, 1531-1535	5.7	2
28	A High-Throughput Amplicon Screen for Somatic UBA1 Variants in Cytopenic and Giant Cell Arteritis Cohorts.. <i>Journal of Clinical Immunology</i> , 2022 , 1	5.7	2
27	Predicting the Occurrence of Variants in RAG1 and RAG2. <i>Journal of Clinical Immunology</i> , 2019 , 39, 688-704		1
26	A Personalized Rituximab Retreatment Approach Based on Clinical and B-Cell Biomarkers in ANCA-Associated Vasculitis.. <i>Frontiers in Immunology</i> , 2021 , 12, 803175	8.4	1
25	Biallelic mutations in <i>IRF8</i> cause a primary immunodeficiency disorder.. <i>ELife</i> , 2021 , 10,	8.9	1
24	An Atypical Autoinflammatory Disease Due to an LRR Domain NLRP3 Mutation Enhancing Binding to NEK7. <i>Journal of Clinical Immunology</i> , 2021 , 1	5.7	1
23	Predicting the occurrence of variants in RAG1 and RAG2		1
22	GRID Genomics of Rare Immune Disorders: a highly sensitive and specific diagnostic gene panel for patients with primary immunodeficiencies		1
21	Excessive ENaC-mediated sodium influx drives NLRP3 inflammasome-dependent autoinflammation in cystic fibrosis		1

20	Management of penicillin allergy in primary care: a qualitative study with patients and primary care physicians. <i>BMC Family Practice</i> , 2021 , 22, 112	2.6	1
19	SARS-CoV-2 diagnostics: Towards a more comprehensive approach to routine patient testing. <i>Journal of Immunological Methods</i> , 2021 , 494, 113044	2.5	1
18	"Omalizumab plus": Combining omalizumab with immunosuppression for treatment of refractory chronic urticaria: A multicenter UK series. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1400-1401.e2	5.4	1
17	Tocilizumab in patients hospitalised with COVID-19 pneumonia: Efficacy, safety, viral clearance, and antibody response from a randomised controlled trial (COVACTA).. <i>EClinicalMedicine</i> , 2022 , 47, 101409	11.3	1
16	Clinical Outcome and Underlying Genetic Cause of Functional Terminal Complement Pathway Deficiencies in a Multicenter UK Cohort.. <i>Journal of Clinical Immunology</i> , 2022 , 1	5.7	0
15	Novel Case of Tripeptidyl Peptidase 2 Deficiency Associated with Mild Clinical Phenotype. <i>Journal of Clinical Immunology</i> , 2021 , 41, 1123-1127	5.7	0
14	DALES, Drug Allergy Labels in Elective Surgical patients: a prospective, multicentre cross-sectional study of prevalence, nature and anaesthetists' approach to management. <i>British Journal of Anaesthesia</i> , 2021 , 127, 897-904	5.4	0
13	Identification of Critical Transcriptomic Signaling Pathways in Patients with H Syndrome and Rosai-Dorfman Disease. <i>Journal of Clinical Immunology</i> , 2021 , 41, 441-457	5.7	0
12	RNAseq Supports the Molecular Genetic Diagnosis of Late-Onset ADA Deficiency. <i>Journal of Clinical Immunology</i> , 2019 , 39, 270-273	5.7	
11	Reply. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1231-1233	9.5	
10	A1.52 TLR-Dependent XBP1 activation induces an autocrine loop in rheumatoid arthritis synovial fibroblasts. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, A22.1-A22	2.4	
9	THU0604 UNDIAGNOSED RHEUMATIC DISEASE IN NEWLY PRESENTING MGUS PATIENT. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 544.3-544	2.4	
8	OP0090 CLASSIFICATION OF PATIENTS WITH RELAPSING POLYCHONDritis BASED ON SOMATIC MUTATIONS IN UBA1. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 49-49	2.4	
7	OP0057 A PERSONALISED RITUXIMAB RETREATMENT APPROACH BASED ON CLINICAL AND B-CELL BIOMARKERS IN ANCA-ASSOCIATED VASCULITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 30.1-30	2.4	
6	Resistant type II cryoglobulinaemic vasculitis successfully treated with bortezomib in a patient with SLE. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	
5	Autoinflammatory Disorders. <i>Rare Diseases of the Immune System</i> , 2021 , 279-313	0.2	
4	Canakinumab improves patient-reported outcomes in children and adults with autoinflammatory recurrent fever syndromes: results from the CLUSTER trial. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39 Suppl 132, 51-58	2.2	
3	Hyper-IgM syndrome resulting from heterozygous AICDA variants: A European first?. <i>Scandinavian Journal of Immunology</i> , 2022 , e13155	3.4	

- 2 Canakinumab improves patient-reported outcomes in children and adults with autoinflammatory recurrent fever syndromes: results from the CLUSTER trial. *Clinical and Experimental Rheumatology*, **2021**, 39, 51-58 2.2
- 1 Mixed-methods evaluation of a behavioural intervention package to identify and amend incorrect penicillin allergy records in UK general practice. *BMJ Open*, **2022**, 12, e057471 3