List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effectiveness of Continuous Positive Airway Pressure in Mild Sleep Apnea–Hypopnea Syndrome. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 939-943.	5.6	233
2	Loci predisposing to autoimmunity in MRL-Fas lpr and C57BL/6-Faslpr mice Journal of Clinical Investigation, 1998, 101, 696-702.	8.2	200
3	Randomized Pilot Study: Effects of an Exercise Programme and Leucine Supplementation in Patients with Cirrhosis. Digestive Diseases and Sciences, 2014, 59, 1966-1975.	2.3	157
4	NK cells stimulated with IL-15 or CpG ODN enhance rituximab-dependent cellular cytotoxicity against B-cell lymphoma. Experimental Hematology, 2008, 36, 69-77.	0.4	63
5	Identification of protein components reactive with anti-PM/Scl autoantibodies. Clinical and Experimental Immunology, 2008, 81, 59-64.	2.6	60
6	TNFα production to TLR2 ligands in active IBD patients. Clinical Immunology, 2006, 119, 156-165.	3.2	59
7	Alteration of the serum microbiome composition in cirrhotic patients with ascites. Scientific Reports, 2016, 6, 25001.	3.3	55
8	A short CD3/CD28 costimulation combined with IL-21 enhance the generation of human memory stem T cells for adoptive immunotherapy. Journal of Translational Medicine, 2016, 14, 214.	4.4	54
9	Binding of Platelets to Lymphocytes: A Potential Anti-Inflammatory Therapy in Rheumatoid Arthritis. Journal of Immunology, 2017, 198, 3099-3108.	0.8	54
10	Functional consequences of platelet binding to T lymphocytes in inflammation. Journal of Leukocyte Biology, 2013, 94, 521-529.	3.3	53
11	A point-of-care neutrophil elastase activity assay identifies bronchiectasis severity, airway infection and riskÂofÂexacerbation. European Respiratory Journal, 2019, 53, 1900303.	6.7	50
12	Effect of a Multistrain Probiotic on Cognitive Function and Risk of Falls in Patients With Cirrhosis: A Randomized Trial. Hepatology Communications, 2019, 3, 632-645.	4.3	47
13	<scp>VSL</scp> #3 probiotic treatment decreases bacterial translocation in rats with carbon tetrachlorideâ€induced cirrhosis. Liver International, 2015, 35, 735-745.	3.9	44
14	Secreted mucins and airway bacterial colonization in nonâ€ <scp>CF</scp> bronchiectasis. Respirology, 2015, 20, 1082-1088.	2.3	43
15	Antimicrobial peptides, disease severity and exacerbations in bronchiectasis. Thorax, 2019, 74, 835-842.	5.6	43
16	(SWR x SJL)F1 mice: a new model of lupus-like disease Journal of Experimental Medicine, 1994, 179, 1429-1435.	8.5	41
17	The combination of IL-6 and its soluble receptor is associated with the response of rheumatoid arthritis patients to tocilizumab. Seminars in Arthritis and Rheumatism, 2018, 47, 757-764.	3.4	38
18	Selective Loss of Chemokine Receptor Expression on Leukocytes after Cell Isolation. PLoS ONE, 2012, 7, e31297.	2.5	36

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19	Interleukin-15 enhances rituximab-dependent cytotoxicity against chronic lymphocytic leukemia cells and overcomes transforming growth factor beta-mediated immunosuppression. Experimental Hematology, 2011, 39, 1064-1071.	0.4	34
20	Distinctive response of naÃ⁻ve lymphocytes from cord blood to primary activation via TCR. Journal of Leukocyte Biology, 2003, 74, 998-1007.	3.3	33
21	Pandemic A/H1N1 influenza vaccination during pregnancy: A comparative study using the EFEMERIS database. Vaccine, 2014, 32, 1254-1258.	3.8	33
22	Tollâ€like receptor 4 D299G polymorphism and the incidence of infections in cirrhotic patients. Alimentary Pharmacology and Therapeutics, 2010, 31, 1192-1199.	3.7	32
23	Functional consequences of CD36 downregulation by TLR signals. Cytokine, 2012, 60, 257-265.	3.2	30
24	Activation-associated phenotype of CD3+ T cells in acute graft-versus-host disease. Clinical and Experimental Immunology, 2006, 145, 36-43.	2.6	26
25	Flow cytometry analysis of leukocytes in induced sputum from asthmatic patients. Immunobiology, 2012, 217, 692-697.	1.9	23
26	Hidradenitis Suppurativa: Proposal of Classification in Two Endotypes with Two-Step Cluster Analysis. Dermatology, 2021, 237, 365-371.	2.1	22
27	Development of Autoimmune Diseases After Vaccination. Journal of Clinical Rheumatology, 2008, 14, 243-244.	0.9	21
28	A bioinformatics approach to ascertaining the rarity of HLA alleles. Tissue Antigens, 2009, 74, 480-485.	1.0	21
29	IL-6 blockade reverses the abnormal STAT activation of peripheral blood leukocytes from rheumatoid arthritis patients. Clinical Immunology, 2015, 158, 174-182.	3.2	21
30	Interleukin-19 Impairment in Active Crohn's Disease Patients. PLoS ONE, 2014, 9, e93910.	2.5	21
31	Impaired innate immune response of leukocytes from ascitic fluid of patients with spontaneous bacterial peritonitis. Journal of Leukocyte Biology, 2015, 98, 819-825.	3.3	20
32	CD8 down-regulation on cytotoxic T lymphocytes of patients with endometrioid endometrial carcinomas. Human Pathology, 2016, 56, 180-188.	2.0	20
33	Monocyte implication in renal allograft dysfunction. Clinical and Experimental Immunology, 2014, 175, 323-331.	2.6	19
34	Microbiome Composition by Pyrosequencing in Mesenteric Lymph Nodes of Rats with CCl ₄ -Induced Cirrhosis. Journal of Innate Immunity, 2014, 6, 263-271.	3.8	19
35	Airway Mucin 2 Is Decreased in Patients with Severe Chronic Obstructive Pulmonary Disease with Bacterial Colonization. Annals of the American Thoracic Society, 2016, 13, 636-642.	3.2	19
36	Influence of a nucleotide oligomerization domain 1 <i>(NOD1)</i> polymorphism and <i>NOD2</i> mutant alleles on Crohn's disease phenotype. World Journal of Gastroenterology, 2007, 13, 5446.	3.3	19

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37	Expression of toll-like receptors 2 and 4 in subjects with asthma by total serum IgE level. Respiratory Research, 2016, 17, 41.	3.6	18
38	Anti-Pseudomonas aeruginosa IgG antibodies and chronic airway infection in bronchiectasis. Respiratory Medicine, 2017, 128, 1-6.	2.9	18
39	CSF-1 regulates the function of monocytes in Crohn's disease patients in remission. Scientific Reports, 2017, 7, 92.	3.3	18
40	A Cluster Analysis of Bronchiectasis Patients Based on the Airway Immune Profile. Chest, 2021, 159, 1758-1767.	0.8	18
41	The inflammatory role of silent urate crystal deposition in intercritical gout. Rheumatology, 2021, 60, 5463-5472.	1.9	18
42	Adalimumab regulates intracellular TNFα production in patients with rheumatoid arthritis. Arthritis Research and Therapy, 2014, 16, R153.	3.5	17
43	Cytokine production in patients with cirrhosis and <i>TLR4</i> polymorphisms. World Journal of Gastroenterology, 2014, 20, 17516.	3.3	17
44	MDP-Induced selective tolerance to TLR4 ligands: Impairment in NOD2 mutant Crohn's disease patients. Inflammatory Bowel Diseases, 2009, 15, 1686-1696.	1.9	16
45	Salivary immunity and lower respiratory tract infections in non-elite marathon runners. PLoS ONE, 2018, 13, e0206059.	2.5	16
46	From Messengers to Receptors in Psoriasis: The Role of IL-17RA in Disease and Treatment. International Journal of Molecular Sciences, 2021, 22, 6740.	4.1	16
47	Rituximabâ€induced interleukinâ€15 reduction associated with clinical improvement in rheumatoid arthritis. Immunology, 2014, 142, 354-362.	4.4	15
48	Migrated T lymphocytes into malignant pleural effusions: an indicator of good prognosis in lung adenocarcinoma patients. Scientific Reports, 2019, 9, 2996.	3.3	15
49	Sequential Changes in the Mesenteric Lymph Node Microbiome and Immune Response during Cirrhosis Induction in Rats. MSystems, 2019, 4, .	3.8	14
50	Molecular analysis of HLA-DRB1 polymorphism in north-east Spain. International Journal of Immunogenetics, 2002, 29, 75-77.	1.2	13
51	Naive CD4+ Cells from Cord Blood Can Generate Competent Th Effector Cells. Transplantation, 2005, 80, 850-858.	1.0	12
52	Frailty in outpatients with cirrhosis: A prospective observational study. Liver International, 2021, 41, 357-368.	3.9	12
53	Phase angle by electrical bioimpedance is a predictive factor of hospitalisation, falls and mortality in patients with cirrhosis. Scientific Reports, 2021, 11, 20415.	3.3	12
54	Fermented milk containing Lactobacillus paracasei subsp. paracasei CNCM I-1518 reduces bacterial translocation in rats treated with carbon tetrachloride. Scientific Reports, 2017, 7, 45712.	3.3	11

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55	IL-6, IL-10 and TNFα do not improve early detection of post-endoscopic retrograde cholangiopancreatography acute pancreatitis: a prospective cohort study. Scientific Reports, 2016, 6, 33492.	3.3	10
56	Inverse Association Between Circulating Monocyte-Platelet Complexes and Inflammation in Ulcerative Colitis Patients. Inflammatory Bowel Diseases, 2018, 24, 818-828.	1.9	10
57	High Levels of Platelet-Lymphocyte Complexes in Patients with Psoriasis Are Associated with a Better Response to Anti–TNF-α Therapy. Journal of Investigative Dermatology, 2020, 140, 1176-1183.	0.7	10
58	Bacteriophages immunomodulate the response of monocytes. Experimental Biology and Medicine, 2021, 246, 1263-1268.	2.4	10
59	Different strains of donor parental lymphoid cells induce different models of chronic graft-versus-host disease in murine (Balb/c × A/J)F1 hybrid hosts. Clinical Immunology and Immunopathology, 1990, 56, 298-310.	2.0	9
60	Ascitic fluid regulates the local innate immune response of patients with cirrhosis. Journal of Leukocyte Biology, 2018, 104, 833-841.	3.3	9
61	The Dual Role of Platelets in the Cardiovascular Risk of Chronic Inflammation. Frontiers in Immunology, 2021, 12, 625181.	4.8	9
62	Reduced airway levels of fatty-acid binding protein 4 in COPD: relationship with airway infection and disease severity. Respiratory Research, 2020, 21, 21.	3.6	9
63	The integration of systemic and tumor PD-L1 as a predictive biomarker of clinical outcomes in patients with advanced NSCLC treated with PD-(L)1blockade agents. Cancer Immunology, Immunotherapy, 2022, 71, 1823-1835.	4.2	9
64	Asthma with bronchial hypersecretion: expression of mucins and toll-like receptors in sputum and blood. Journal of Asthma and Allergy, 2017, Volume10, 269-276.	3.4	8
65	Platelet factor 4 regulates T cell effector functions in malignant pleural effusions. Cancer Letters, 2020, 491, 78-86.	7.2	8
66	Metabolomics profiling predicts outcome of tocilizumab in rheumatoid arthritis: an exploratory study. Metabolomics, 2021, 17, 74.	3.0	8
67	Implication of STAT1 and STAT3 transcription factors in the response to superantigens. Cytokine, 2004, 25, 1-10.	3.2	6
68	Effect of long-term acid gastric inhibition on bacterial translocation in cirrhotic rats. European Journal of Gastroenterology and Hepatology, 2015, 27, 570-576.	1.6	6
69	Association of Platelet Binding to Lymphocytes with B Cell Abnormalities and Clinical Manifestations in Systemic Lupus Erythematosus. Mediators of Inflammation, 2019, 2019, 1-12.	3.0	6
70	Bacteria-related Events and the Immunological Response of Onset and Relapse Adult Crohn's Disease Patients. Journal of Crohn's and Colitis, 2019, 13, 92-99.	1.3	6
71	Circulating leukocyte–platelet complexes as a predictive biomarker for the development of immune-related adverse events in advanced non-small cell lung cancer patients receiving anti-PD-(L)1 blocking agents. Cancer Immunology, Immunotherapy, 2021, 70, 1691-1704.	4.2	6
72	Toll-like receptor 4 polymorphisms and bacterial infections in patients with cirrhosis and ascites. World Journal of Hepatology, 2018, 10, 124-133.	2.0	6

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73	Effector Mechanisms of CD8+ HLA-DR+ T Cells in Breast Cancer Patients Who Respond to Neoadjuvant Chemotherapy. Cancers, 2021, 13, 6167.	3.7	6
74	Identification and sequencing of the HLA-B*4106 allele. Tissue Antigens, 2001, 58, 343-344.	1.0	5
75	DRB1*1446 allele variations in the group-specific annealing sites of common amplification primers. Tissue Antigens, 2003, 62, 251-255.	1.0	5
76	Enhanced Levels of Costimulation Lead to Reduced Effector/Memory CD8+ T Cell Functionality. Journal of Immunology, 2007, 179, 3524-3534.	0.8	5
77	Epithelial cell adhesion molecule (EpCAM) from pleural fluid cell lysates is a highly accurate diagnostic biomarker of adenocarcinomatous effusions. Respirology, 2019, 24, 799-804.	2.3	5
78	Effects of a polysaccharide-based multi-ingredient supplement on salivary immunity in non-elite marathon runners. Journal of the International Society of Sports Nutrition, 2019, 16, 14.	3.9	5
79	HK-ATPase Expression in the Susceptible BALB/c and the Resistant DBA/2 Strains of Mice to Autoimmune Gastritis. Autoimmunity, 2003, 36, 275-283.	2.6	4
80	A point of care neutrophil elastase activity assay identifies bronchiectasis severity, airway infection and risk of exacerbation. , 2019, , .		4
81	Increase of Circulating Monocyte–Platelet Conjugates in Rheumatoid Arthritis Responders to IL-6 Blockage. International Journal of Molecular Sciences, 2022, 23, 5748.	4.1	4
82	606 CYTOKINE PRODUCTION IN PATIENTS WITH CIRRHOSIS AND D299G AND/OR T399I TOLL-LIKE RECEPTOR 4 POLYMORPHISMS. Journal of Hepatology, 2013, 58, S247-S248.	3.7	3
83	Phenotypic and Functional Consequences of PLT Binding to Monocytes and Its Association with Clinical Features in SLE. International Journal of Molecular Sciences, 2021, 22, 4719.	4.1	3
84	Rituximab levels are associated with the B cell homeostasis but not with the clinical response in patients with rheumatoid arthritis. European Journal of Rheumatology, 2019, 6, 78-81.	0.6	3
85	The role of BALB/c donor CD8+ lymphocytes in graft-versus-host disease in (BALB/c x A/J)F1 (CAF1) mice. Journal of Immunology, 1996, 156, 997-1005.	0.8	3
86	Extracellular Vesicles in Pulmonary Fibrosis Models and Biological Fluids of Interstitial Lung Disease Patients: A Scoping Review. Life, 2021, 11, 1401.	2.4	3
87	The effect of Rituximab treatment on T cells. Journal of Translational Medicine, 2010, 8, .	4.4	2
88	Antimicrobial peptides and airway bacterial colonization in bronchiectasis. , 2018, , .		2
89	Contribution of LILRB1 polymorphism and HLA-DRB1-shared epitope to rheumatoid arthritis. Inmunologia (Barcelona, Spain: 1987), 2011, 30, 108-114.	0.1	1
90	190 IMPACT OF AN EXERCISE PROGRAMME ON QUALITY OF LIFE, EFFORT TOLERANCE AND MUSCLE MASS IN PATIENTS WITH CIRRHOSIS. Journal of Hepatology, 2011, 54, S81.	3.7	1

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91	678 VSL#3 PROBIOTIC TREATMENT DECREASES BACTERIAL TRANSLOCATION AND PROINFLAMMATORY STATE IN RATS WITH EXPERIMENTAL CIRRHOSIS. Journal of Hepatology, 2012, 56, S268.	3.7	1
92	P0088 : Fermented milk containing Lactobacillus paracasei subsp. paracasei CNCM I -1518 reduces bacterial translocation in rats treated with CCL4. Journal of Hepatology, 2015, 62, S333.	3.7	1
93	Reply: Measuring Airway Mucin 2 in Patients with Severe Chronic Obstructive Pulmonary Disease with Bacterial Colonization. Annals of the American Thoracic Society, 2016, 13, 2104-2105.	3.2	1
94	Immunological Status of Bladder Cancer Patients Based on Urine Leukocyte Composition at Radical Cystectomy. Biomedicines, 2021, 9, 1125.	3.2	1
95	Influence of Malignant Pleural Fluid from Lung Adenocarcinoma Patients on Neutrophil Response. Cancers, 2022, 14, 2529.	3.7	1
96	Sequence of the HLA-B*1573 allele. Tissue Antigens, 2002, 60, 331-332.	1.0	0
97	Toll-like receptor ligands regulate the migratory pattern of leukocytes. Journal of Translational Medicine, 2010, 8, .	4.4	0
98	TLR signals modify the expression of scavenger receptors. Journal of Translational Medicine, 2010, 8, .	4.4	0
99	Perivascular adipocytes and signaling through toll-like receptors: role in the pathophysiology of atherosclerosis. Journal of Translational Medicine, 2010, 8, .	4.4	0
100	587 CHARACTERIZATION OF MACROPHAGES FROM ASCITIC FLUID OF CIRRHOTIC PATIENTS WITH SPONTANEOUS BACTERIAL PERITONITIS. Journal of Hepatology, 2012, 56, S233.	3.7	0
101	649 TOLL-LIKE RECEPTOR 4 D299G AND T399I POLYMORPHISMS AND BACTERIAL INFECTIONS IN PATIENTS WITH CIRRHOSIS AND ASCITES. Journal of Hepatology, 2012, 56, S257.	3.7	0
102	SAT0085â€Levels of CD19+ cells and IGM as predictors of an early and maintained response to rituximab in rheumatoid arthritis patients:. Annals of the Rheumatic Diseases, 2013, 71, 498.3-499.	0.9	0
103	SAT0125â€Association of Rituximab Levels to Clinical Response and B Cell Recovery in Rheumatoid Arthritis Patients. Annals of the Rheumatic Diseases, 2013, 72, A623.2-A623.	0.9	0
104	AB0301â€Characteristics of rheumatoid arthritis patients with adverse effects after the initiation of tocilizumab therapy. Annals of the Rheumatic Diseases, 2013, 72, A878.3-A878.	0.9	0
105	THU0184â€TNF Production is Regulated by Adalimumab Treatment in Rheumatoid Arthritis Patients. Annals of the Rheumatic Diseases, 2013, 72, A225.3-A226.	0.9	0
106	251 IL17-producing treg as a potential biomarker for psoriasis. Journal of Investigative Dermatology, 2016, 136, S204.	0.7	0
107	Effect of a multispecies probiotic mixture on cognitive function, risk of falls and inflammatory response in patients with cirrhosis. Journal of Hepatology, 2017, 66, S66.	3.7	0
108	P3.02c-080 The Beneficial Effect of Platelet Binding to Monocytes on the Clinical Response to Checkpoint Inhibitors. Journal of Thoracic Oncology, 2017, 12, S1326.	1.1	0

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109	Frialty is an independent predictive factor of hospital admissions and falls in patients with cirrhosis. Journal of Hepatology, 2018, 68, S748-S749.	3.7	0
110	FRI-125-The phase angle determined by bioelectrical impedance is a predictive factor of hospitalization, falls and mortality in patients with cirrhosis. Journal of Hepatology, 2019, 70, e442-e443.	3.7	0
111	Experimental supporting data on the influence of platelet-derived factors of malignant pleural effusions on T cell effector functions and their relevance in predicting prognosis of lung adenocarcinoma patients with pleural metastasis. Data in Brief, 2020, 32, 106266.	1.0	0
112	POS0132â€IS THE INTERCRITICAL GOUT REALLY ASYMPTOMATIC? THE INFLAMMATORY ROLE OF THE SILENT URATE CRYSTAL DEPOSITION. Annals of the Rheumatic Diseases, 2021, 80, 277.1-278.	0.9	0
113	Autoimmunity in the Study of Interstitial Lung Disease: Are Serological Test Enough?. Archivos De Bronconeumologia, 2021, , .	0.8	0
114	Immunological status of bladder cancer patients based on urine leukocyte composition at radical cystectomy. European Urology Open Science, 2021, 32, S214.	0.4	0
115	Rituximab-Mediated Antibody-Dependent Cellular Cytotoxicity Is Enhanced by Interleukin-15 or CpG Oligodeoxynucleotides Blood, 2005, 106, 2440-2440.	1.4	0
116	AB0424â€Il-6 receptor blockade induced a different immune response in rheumatoid arthritis patients with and without remission. , 2018, , .		0
117	Characterization of macrophages from bronchoalveolar lavage of COPD patients with and without bacterial colonization. , 2018, , .		0
118	Airway FABP4 is decreased in COPD patients with airway bacterial infection. , 2019, , .		0
119	Leukocytes with bound platelets as a predictive biomarker for immune-related adverse events (irAEs) in advanced non-small cell lung cancer (NSCLC) patients (pts) receiving anti-PD-(L)1 agents Journal of Clinical Oncology, 2020, 38, e15047-e15047.	1.6	0
120	Salivary SLPI and disease severity in bronchiectasis. , 2020, , .		0
121	Patients With Myeloproliferative Neoplasms Harbor High Frequencies of CD8 T Cell-Platelet Aggregates Associated With T Cell Suppression. Frontiers in Immunology, 2022, 13, .	4.8	0