Tsuyoshi Shirai

List of Publications by Year in descending order

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567281 377865 1,229 47 15 34 citations h-index g-index papers 47 47 47 2592 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The glycolytic enzyme PKM2 bridges metabolic and inflammatory dysfunction in coronary artery disease. Journal of Experimental Medicine, 2016, 213, 337-354.	8.5	403
2	NADPH oxidase deficiency underlies dysfunction of aged CD8+ Tregs. Journal of Clinical Investigation, 2016, 126, 1953-1967.	8.2	107
3	Macrophages in vascular inflammation – From atherosclerosis to vasculitis. Autoimmunity, 2015, 48, 139-151.	2.6	106
4	Pyruvate controls the checkpoint inhibitor PD-L1 and suppresses T cell immunity. Journal of Clinical Investigation, 2017, 127, 2725-2738.	8.2	75
5	T Cellââ,¬â€œMacrophage Interactions and Granuloma Formation in Vasculitis. Frontiers in Immunology, 2014, 5, 432.	4.8	65
6	Multicenter double-blind randomized controlled trial to evaluate the effectiveness and safety of bortezomib as a treatment for refractory systemic lupus erythematosus. Modern Rheumatology, 2018, 28, 986-992.	1.8	50
7	Identification of two major autoantigens negatively regulating endothelial activation in Takayasu arteritis. Nature Communications, 2020, 11, 1253.	12.8	48
8	Autophagy plays a protective role as an antiâ€oxidant system in human <scp>T</scp> cells and represents a novel strategy for induction of <scp>T</scp> â€cell apoptosis. European Journal of Immunology, 2014, 44, 2508-2520.	2.9	31
9	Ulcerative colitis is not a rare complication of Takayasu arteritis. Modern Rheumatology, 2014, 24, 372-373.	1.8	30
10	Accelerated atherosclerosis in patients with chronic inflammatory rheumatologic conditions. International Journal of Clinical Rheumatology, 2015, 10, 365-381.	0.3	25
11	Migratory Aortitis Associated with Granulocyte-colony-stimulating Factor. Internal Medicine, 2020, 59, 1559-1563.	0.7	24
12	Interferon α Enhances B Cell Activation Associated With FOXM1 Induction: Potential Novel Therapeutic Strategy for Targeting the Plasmablasts of Systemic Lupus Erythematosus. Frontiers in Immunology, 2020, 11, 498703.	4.8	23
13	Extracorporeal Shock Wave Therapy for Digital Ulcers of Systemic Sclerosis: A Phase 2 Pilot Study. Tohoku Journal of Experimental Medicine, 2016, 238, 39-47.	1.2	22
14	Insufficient Use of Corticosteroids without Immunosuppressants Results in Higher Relapse Rates in Takayasu Arteritis. Journal of Rheumatology, 2020, 47, 255-263.	2.0	20
15	A novel autoantibody against fibronectin leucine-rich transmembrane protein 2 expressed on the endothelial cell surface identified by retroviral vector system in systemic lupus erythematosus. Arthritis Research and Therapy, 2012, 14, R157.	3.5	18
16	Takayasu Arteritis Coexisting with Sclerosing Osteomyelitis. Internal Medicine, 2018, 57, 1929-1934.	0.7	14
17	A novel autoantibody against ephrin type B receptor 2 in acute necrotizing encephalopathy. Journal of Neuroinflammation, 2013, 10, 128.	7.2	13
18	Peripheral T Cell Lymphoma with a High Titer of Proteinase-3-Antineutrophil Cytoplasmic Antibodies that Resembled Wegener's Granulomatosis. Internal Medicine, 2009, 48, 2041-2045.	0.7	12

#	Article	IF	Citations
19	Successful Use of Intensive Immunosuppressive Therapy for Treating Simultaneously Occurring Cerebral Lesions and Pulmonary Arterial Hypertension in a Patient with Systemic Lupus Erythematosus. Internal Medicine, 2014, 53, 627-631.	0.7	11
20	Association of various myositis-specific autoantibodies with dermatomyositis and polymyositis triggered by pregnancy. Rheumatology International, 2022, 42, 1271-1280.	3.0	11
21	The use of tacrolimus for recurrent lupus enteritis: a case report. Journal of Medical Case Reports, 2010, 4, 150.	0.8	10
22	An Innovative Method to Identify Autoantigens Expressed on the Endothelial Cell Surface: Serological Identification System for Autoantigens Using a Retroviral Vector and Flow Cytometry (SARF). Clinical and Developmental Immunology, 2013, 2013, 1-10.	3.3	10
23	Granulomatosis with polyangiitis following Pfizer-BioNTech COVID-19 vaccination. Modern Rheumatology Case Reports, 2023, 7, 127-129.	0.7	10
24	Chronic Lupus Peritonitis Is Characterized by the Ascites with a Large Content of Interleukin-6. Tohoku Journal of Experimental Medicine, 2015, 235, 289-294.	1.2	8
25	Bortezomib treatment induces a higher mortality rate in lupus model mice with a higher disease activity. Arthritis Research and Therapy, 2017, 19, 187.	3.5	8
26	Pregnancy-Associated Thrombotic Thrombocytopenic Purpura with Anti-Centromere Antibody-Positive Raynaud's Syndrome. Internal Medicine, 2010, 49, 1229-1232.	0.7	7
27	Anti-neutrophil Cytoplasmic Antibody-associated Vasculitis (AAV) Restricted to the Limbs. Internal Medicine, 2018, 57, 1301-1308.	0.7	7
28	Successful treatment of methotrexate-associated classical Hodgkin lymphoma with brentuximab vedotin-combined chemotherapy: a case series. International Journal of Hematology, 2020, 111, 667-672.	1.6	7
29	Immunosuppressive therapy ameliorates refractory vasospastic angina, severe pulmonary hypertension, and bronchiolitis in a patient with eosinophilic granulomatosis with polyangiitis: a case report. European Heart Journal - Case Reports, 2018, 2, yty050.	0.6	6
30	Development of severe colitis in Takayasu arteritis treated with tocilizumab. Clinical Rheumatology, 2022, 41, 1911-1918.	2.2	6
31	Comment on: Aortarctia: a rare manifestation of relapsing polychondrits. Rheumatology, 2020, 59, 1784-1785.	1.9	5
32	Prevalence and time course of hepatitis B virus infection in patients with systemic lupus erythematosus under immunosuppressive therapy. Modern Rheumatology, 2012, 23, 1094-100.	1.8	4
33	Novel Diagnostic Autoantibodies Against Endothelial Protein C Receptor in Patients With Ulcerative Colitis. Clinical Gastroenterology and Hepatology, 2021, , .	4.4	4
34	Nasal Septal Perforation in Propylthiouracil-Induced Anti-Neutrophil Cytoplasmic Antibody-Associated Vasculitis. Case Reports in Rheumatology, 2018, 2018, 1-4.	0.6	3
35	Extranasal extranodal NK/T-cell lymphoma associated with systemic lupus erythematosus. International Journal of Hematology, 2020, 112, 592-596.	1.6	3
36	Distinct Autoantibodies Against Endothelial Protein C Receptor in Ulcerative Colitis. Gastroenterology, 2021, 161, 1724-1725.	1.3	3

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37	Successful concomitant therapy with tofacitinib for anti- melanoma differentiation associated gene 5 antibody-positive rapidly progressive interstitial lung disease with poor prognostic factors. Medicine, Case Reports and Study Protocols, 2021, 2, e0026.	0.1	3
38	Polyarteritis nodosa clinically mimicking nonocclusive mesenteric ischemia. World Journal of Gastroenterology, 2013, 19, 3693.	3.3	3
39	"Coexistence of IgA nephropathy and renal artery stenosis in Takayasu arteritis: case report and literature review― Rheumatology International, 2022, , 1.	3.0	3
40	Muehrcke lines on fingers and toenails. European Journal of Dermatology, 2019, 29, 87-88.	0.6	3
41	Presence of Phlebitis in Aseptic Nasal Septal Abscess Complicated with Ulcerative Colitis; Possible Association with Granulomatosis with Polyangiitis: A Case Report. Tohoku Journal of Experimental Medicine, 2022, 258, 29-34.	1.2	3
42	Relapsing Polychondritis Complicated by Myelodysplastic Syndrome Is Resistant to Immunosuppression: Comment on the Article by Dion et al. Arthritis and Rheumatology, 2017, 69, 682-683.	5 . 6	2
43	Predictive factors for retention of golimumab over a median 4â€year duration in Japanese patients with rheumatoid arthritis in a realâ€world setting: A retrospective study and literature review. International Journal of Rheumatic Diseases, 2022, 25, 335-343.	1.9	2
44	Thrombotic Microangiopathy Presenting with a Considerable Accumulation of Ascites: A Case Report. Internal Medicine, 2011, 50, 53-57.	0.7	1
45	Successful Treatment of Pulmonary Arterial Hypertension in Systemic Sclerosis with Anticentriole Antibody. Case Reports in Rheumatology, 2020, 2020, 1-7.	0.6	0
46	The glycolytic enzyme PKM2 bridges metabolic and inflammatory dysfunction in coronary artery disease. Journal of Cell Biology, 2016, 212, 2126OIA43.	5. 2	0
47	Abstract 424: Hyper-Inflammatory Macrophages in Coronary Artery Disease and Rheumatoid Arthritis; A Signature of CCL18, Krüppel-like Factor 2 and 4 and Oxidative Stress Response Genes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	2.4	0