

Shigeru Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

767
citations

759233

12
h-index

526287

27
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33
all docs

33
docs citations

33
times ranked

1488
citing authors

#	ARTICLE	IF	CITATIONS
1	Sox5 and c-Maf cooperatively induce Th17 cell differentiation via ROR γ t induction as downstream targets of Stat3. <i>Journal of Experimental Medicine</i> , 2014, 211, 1857-1874.	8.5	128
2	Antibody responses to BNT162b2 mRNA COVID-19 vaccine and their predictors among healthcare workers in a tertiary referral hospital in Japan. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1861.e1-1861.e5.	6.0	107
3	Prediction of Relapse After Discontinuation of Biologic Agents by Ultrasonographic Assessment in Patients With Rheumatoid Arthritis in Clinical Remission: High Predictive Values of Total Grayscale and Power Doppler Scores That Represent Residual Synovial Inflammation Before Discontinuation. <i>Arthritis Care and Research</i> , 2014, 66, 1576-1581.	3.4	97
4	Helios Enhances Treg Cell Function in Cooperation With FoxP3. <i>Arthritis and Rheumatology</i> , 2015, 67, 1491-1502.	5.6	93
5	[18F]FDG uptake in proximal muscles assessed by PET/CT reflects both global and local muscular inflammation and provides useful information in the management of patients with polymyositis/dermatomyositis. <i>Rheumatology</i> , 2013, 52, 1271-1278.	1.9	70
6	Alteration of circulating miRNAs in SSc: miR-30b regulates the expression of PDGF receptor β . <i>Rheumatology</i> , 2013, 52, 1963-1972.	1.9	54
7	KAP1 Regulates Regulatory T Cell Function and Proliferation in Both Foxp3-Dependent and -Independent Manners. <i>Cell Reports</i> , 2018, 23, 796-807.	6.4	24
8	Role of Bcl-6 in the Development of Follicular Helper T Cells and in the Pathogenesis of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2015, 67, 2651-2660.	5.6	22
9	Roles of mast cells in the pathogenesis of inflammatory myopathy. <i>Arthritis Research and Therapy</i> , 2014, 16, R72.	3.5	19
10	RNA-Binding Protein ZFP36L2 Downregulates Helios Expression and Suppresses the Function of Regulatory T Cells. <i>Frontiers in Immunology</i> , 2020, 11, 1291.	4.8	17
11	Induction of stable human FOXP3 ⁺ Tregs by a parasite-derived TGF β 2 mimic. <i>Immunology and Cell Biology</i> , 2021, 99, 833-847.	2.3	17
12	Sox12 enhances Fbw7-mediated ubiquitination and degradation of GATA3 in Th2 cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1729-1738.	10.5	16
13	I β BNS enhances follicular helper T-cell differentiation and function downstream of ASC12. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 288-291.e8.	2.9	11
14	Imbalance of Ly-6Chi and Ly-6Clo Monocytes/Macrophages Worsens Hyperoxia-Induced Lung Injury and Is Rescued by IFN- γ . <i>Journal of Immunology</i> , 2019, 202, 2772-2781.	0.8	10
15	Severity and Diurnal Improvement of Morning Stiffness Independently Associate with Tenosynovitis in Patients with Rheumatoid Arthritis. <i>PLoS ONE</i> , 2016, 11, e0166616.	2.5	10
16	Interleukin-21-Producing c-Maf-Expressing CD4 ⁺ T Cells Induce Effector CD8 ⁺ T Cells and Enhance Autoimmune Inflammation in Scurfy Mice. <i>Arthritis and Rheumatology</i> , 2014, 66, 2079-2090.	5.6	8
17	Sox12 promotes T reg differentiation in the periphery during colitis. <i>Journal of Experimental Medicine</i> , 2018, 215, 2509-2519.	8.5	7
18	Associations of ultrasound-based inflammation patterns with peripheral innate lymphoid cell populations, serum cytokines/chemokines, and treatment response to methotrexate in rheumatoid arthritis and spondyloarthritis. <i>PLoS ONE</i> , 2021, 16, e0252116.	2.5	7

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19	Semaphorin 3G exacerbates joint inflammation through the accumulation and proliferation of macrophages in the synovium. <i>Arthritis Research and Therapy</i> , 2022, 24, .	3.5	7
20	Synovitis and osteitis in the left sternoclavicular joint in a 60-year-old woman. <i>Journal of Medical Ultrasonics</i> (2001), 2015, 42, 133-134.	1.3	6
21	T-bet and STAT6 Coordinately Suppress the Development of IL-9-Mediated Atopic Dermatitis-Like Skin Inflammation in Mice. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1274-1285.e5.	0.7	5
22	Sox5 and Th17 cell differentiation. <i>Oncotarget</i> , 2015, 6, 19952-19953.	1.8	5
23	IL-21 Exacerbates Autoimmune Myositis by Enhancing the Accumulation of GM-CSF-Producing T Cells in the Muscle. <i>ImmunoHorizons</i> , 2017, 1, 176-187.	1.8	5
24	Markers of Memory CD8 T Cells Depicting the Effect of the BNT162b2 mRNA COVID-19 Vaccine in Japan. <i>Frontiers in Immunology</i> , 2022, 13, 836923.	4.8	5
25	Inhibition of Interleukin-21 prolongs the survival through the promotion of wound healing after myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 159, 48-61.	1.9	4
26	Suppressor of cytokine signalling 3 (SOCS3) expressed in podocytes attenuates glomerulonephritis and suppresses autoantibody production in an imiquimod-induced lupus model. <i>Lupus Science and Medicine</i> , 2021, 8, e000426.	2.7	3
27	Pre-dinner administration increases the efficacy of proton pump inhibitors on refractory GERD symptoms in connective tissue disease patients. <i>Modern Rheumatology</i> , 2013, 23, 357-364.	1.8	2
28	NF- κ B1 Contributes to Imiquimod-Induced Psoriasis-Like Skin Inflammation by Inducing V β 4+V γ 4+T17 Cells. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1639-1649.e5.	0.7	2
29	Immunological features that associate with the strength of antibody responses to BNT162b2 mRNA vaccine against SARS-CoV-2. <i>Vaccine</i> , 2022, 40, 2129-2133.	3.8	2
30	Visceral disseminated varicella zoster virus infection during non-intensive maintenance therapy in a patient with systemic lupus erythematosus. <i>Modern Rheumatology Case Reports</i> , 2023, 7, 57-59.	0.7	2
31	Pre-dinner administration increases the efficacy of proton pump inhibitors on refractory GERD symptoms in connective tissue disease patients. <i>Modern Rheumatology</i> , 2013, 23, 357-364.	1.8	1