

Tomoyuki Mukai

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

429
citations

840776

11
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794594

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48
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times ranked

461
citing authors

#	ARTICLE	IF	CITATIONS
1	SH3BP2 Cherubism Mutation Potentiates TNF- α -Induced Osteoclastogenesis via NFATc1 and TNF- α -Mediated Inflammatory Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 2618-2635.	2.8	57
2	Loss of SH3 Domain-Binding Protein 2 Function Suppresses Bone Destruction in Tumor Necrosis Factor-Driven and Collagen-Induced Arthritis in Mice. <i>Arthritis and Rheumatology</i> , 2015, 67, 656-667.	5.6	48
3	Enhanced TLR-MYD88 Signaling Stimulates Autoinflammation in SH3BP2 Cherubism Mice and Defines the Etiology of Cherubism. <i>Cell Reports</i> , 2014, 8, 1752-1766.	6.4	41
4	Pharmacological inhibition of tankyrase induces bone loss in mice by increasing osteoclastogenesis. <i>Bone</i> , 2018, 106, 156-166.	2.9	29
5	Etanercept Administration to Neonatal SH3BP2 Knock-In Cherubism Mice Prevents TNF-Induced Inflammation and Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 1170-1182.	2.8	27
6	SH3BP2 Gain-Of-Function Mutation Exacerbates Inflammation and Bone Loss in a Murine Collagen-Induced Arthritis Model. <i>PLoS ONE</i> , 2014, 9, e105518.	2.5	20
7	Tankyrase (PARP5) Inhibition Induces Bone Loss through Accumulation of Its Substrate SH3BP2. <i>Cells</i> , 2019, 8, 195.	4.1	19
8	Obesity and Dyslipidemia Synergistically Exacerbate Psoriatic Skin Inflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4312.	4.1	19
9	Effect of Angiotensin II on Bone Erosion and Systemic Bone Loss in Mice with Tumor Necrosis Factor-Mediated Arthritis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4145.	4.1	16
10	Cherubism Mice Also Deficient in c-Fos Exhibit Inflammatory Bone Destruction Executed by Macrophages That Express MMP14 Despite the Absence of TRAP+ Osteoclasts. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 167-181.	2.8	14
11	Aortitis which developed after the administration of granulocyte-colony stimulating factor. <i>Modern Rheumatology Case Reports</i> , 2020, 4, 74-78.	0.7	13
12	Sh3bp2 Gain-Of-Function Mutation Ameliorates Lupus Phenotypes in B6.MRL-Fas ^{lpr} Mice. <i>Cells</i> , 2019, 8, 402.	4.1	10
13	Deletion of Mir223 Exacerbates Lupus Nephritis by Targeting S1pr1 in Fas ^{lpr/lpr} Mice. <i>Frontiers in Immunology</i> , 2020, 11, 616141.	4.8	10
14	Bone marrow transplantation improves autoinflammation and inflammatory bone loss in SH3BP2 knock-in cherubism mice. <i>Bone</i> , 2015, 71, 201-209.	2.9	9
15	Bacteremia Possibly Caused by <i>Helicobacter cinaedi</i> and Associated with Painful Erythema in Rheumatoid Arthritis with Malignant Lymphoma. <i>Internal Medicine</i> , 2018, 57, 3663-3666.	0.7	8
16	Paraneoplastic Remitting Seronegative Symmetrical Synovitis with Pitting Edema Syndrome Should Be Treated with Low-dose Prednisolone During Pembrolizumab Therapy. <i>Internal Medicine</i> , 2020, 59, 597-598.	0.7	8
17	Severe oral stomatitis due to reactivation of herpes simplex virus type 1 in a methotrexate-treated patient with dermatomyositis. <i>Immunological Medicine</i> , 2021, 44, 56-60.	2.6	8
18	Functional analysis of a novel G87V <i>TNFRSF1A</i> mutation in patients with TNF receptor-associated periodic syndrome. <i>Clinical and Experimental Immunology</i> , 2019, 198, 416-429.	2.6	7

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19	Inhibition of interleukin-6 signaling attenuates aortitis, left ventricular hypertrophy and arthritis in interleukin-1 receptor antagonist deficient mice. <i>Clinical Science</i> , 2020, 134, 2771-2787.	4.3	7
20	Nivolumab-induced polyarthritis. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-223387.	0.5	6
21	IL-17A promotes vascular calcification in an ex vivo murine aorta culture. <i>Biochemical and Biophysical Research Communications</i> , 2022, 604, 83-87.	2.1	6
22	Necrosis of the gastrocnemius muscle in microscopic polyangiitis. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223585.	0.5	5
23	SH3BP2 Deficiency Ameliorates Murine Systemic Lupus Erythematosus. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4169.	4.1	5
24	Successful treatment using rituximab in a patient with refractory polymyositis complicated by scleroderma renal crisis. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-221205.	0.5	5
25	Treatment of refractory rheumatoid pleural effusion with abatacept. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-224034.	0.5	4
26	Complete resolution of giant cell arteritis after tocilizumab monotherapy determined by positron emission tomography-CT. <i>BMJ Case Reports</i> , 2019, 12, bcr-2018-228697.	0.5	4
27	Chronic reactive arthritis associated with prostatitis caused by <i>Neisseria meningitidis</i> . <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223537.	0.5	3
28	Tattoo skin reaction as a skin manifestation of systemic sarcoidosis. <i>Modern Rheumatology Case Reports</i> , 2021, 5, 167-171.	0.7	3
29	Barium-induced pneumatosis intestinalis in a patient with anti-synthetase syndrome. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04775.	0.5	3
30	Mycophenolate mofetil treatment in a patient with recurrent lymphocytic hypophysitis. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-222678.	0.5	3
31	POEMS syndrome in a patient with rheumatoid arthritis. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220875.	0.5	2
32	The "Ant-farm"-like Appearance of Restricted Lower Limb Vasculitis on Fluorodeoxyglucose-positron Emission Tomography. <i>Internal Medicine</i> , 2022, 61, 897-902.	0.7	2
33	Imatinib has minimal effects on inflammatory and osteopenic phenotypes in a murine cherubism model. <i>Oral Diseases</i> , 2023, 29, 1089-1101.	3.0	2
34	IgG4-related autoimmune pancreatitis complicated by splenic artery pseudoaneurysm. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224589.	0.5	1
35	<i>Tsukamurella pulmonis</i> central venous catheter infection mimicking proteinase 3-antineutrophil cytoplasmic antibody (PR3-ANCA)-associated vasculitis. <i>Immunological Medicine</i> , 2020, 44, 1-5.	2.6	1
36	A tiger man: a case of muscular sarcoidosis. <i>Rheumatology</i> , 2021, 60, 3029-3029.	1.9	1

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37	In vivo analysis of thrombus formation in arthritic mice. <i>Modern Rheumatology</i> , 2021, 31, 498-503.	1.8	1
38	Purple urine bags reflecting an aging society. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04295.	0.5	1
39	Dagger Sign in Ankylosing Spondylitis. <i>Internal Medicine</i> , 2022, 61, 765-765.	0.7	1
40	Scrub typhus (Tsutsugamushi disease) in a patient presenting with hemophagocytic syndrome. <i>Immunological Medicine</i> , 2018, 41, 82-84.	2.6	0
41	Infection of <i>Helicobacter cinaedi</i> ; Should Be Treated for an Adequate Duration with Combined Antibiotic Therapy: Author's Reply. <i>Internal Medicine</i> , 2019, 58, 2591-2591.	0.7	0
42	Bladder carcinoma in situ in a patient with Lupus cystitis. <i>Modern Rheumatology Case Reports</i> , 2019, 3, 20-23.	0.7	0
43	Paraneoplastic Remitting Seronegative Symmetrical Synovitis with Pitting Edema Syndrome Should Be Treated with Low-dose Prednisolone During Pembrolizumab Therapy: The Authors' Reply. <i>Internal Medicine</i> , 2020, 59, 599-599.	0.7	0
44	An autopsy case of Nocardia meningitis patient presenting with multiple folliculitis. <i>Medicine, Case Reports and Study Protocols</i> , 2021, 2, e0094.	0.1	0
45	Osteopoikilosis. <i>Rheumatology</i> , 2021, , .	1.9	0
46	Certolizumab pegol-induced immunoglobulin A vasculitis in a patient with rheumatoid arthritis. <i>Medicine, Case Reports and Study Protocols</i> , 2021, 2, e0029.	0.1	0
47	Iliopectineal bursitis. <i>Rheumatology</i> , 2021, , .	1.9	0