

# Fumio Tsuji

## List of Publications by Year in descending order

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37  
papers

744  
citations

623188

14  
h-index

525886

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1096  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-6 gp130 STAT3 in T cells directs the development of IL-17+ Th with a minimum effect on that of Treg in the steady state. <i>International Immunology</i> , 2007, 19, 695-702.	1.8	223
2	Preventive Effect of TRPV1 Agonists Capsaicin and Resiniferatoxin on Ischemia/Reperfusion-induced Renal Injury in Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2008, 51, 513-520.	0.8	52
3	Transient receptor potential vanilloid 1 agonists as candidates for anti-inflammatory and immunomodulatory agents. <i>European Journal of Pharmacology</i> , 2010, 627, 332-339.	1.7	46
4	Role of Transient Receptor Potential Vanilloid 1 in Inflammation and Autoimmune Diseases. <i>Pharmaceuticals</i> , 2012, 5, 837-852.	1.7	45
5	DIFFERENTIAL EFFECTS BETWEEN MARIMASTAT, A TNF- $\alpha$ CONVERTING ENZYME INHIBITOR, AND ANTI-TNF- $\alpha$ ANTIBODY ON MURINE MODELS FOR SEPSIS AND ARTHRITIS. <i>Cytokine</i> , 2002, 17, 294-300.	1.4	31
6	SA13353 (1-[2-(1-Adamantyl)ethyl]-1-pentyl-3-[3-(4-pyridyl)propyl]urea) inhibits TNF- $\alpha$ production through the activation of capsaicin-sensitive afferent neurons mediated via transient receptor potential vanilloid 1 in vivo. <i>European Journal of Pharmacology</i> , 2008, 588, 309-315.	1.7	29
7	Involvement of Leukotriene B4 in Murine Dermatitis Models. <i>Biochemical Pharmacology</i> , 1998, 55, 297-304.	2.0	25
8	Effects of mitogen-activated protein kinase inhibitors or phosphodiesterase inhibitors on interleukin-1-induced cytokines production in synovium-derived cells. <i>Immunology Letters</i> , 1999, 68, 275-279.	1.1	25
9	Effects of SA13353, a Transient Receptor Potential Vanilloid 1 Agonist, on Leukocyte Infiltration in Lipopolysaccharide-Induced Acute Lung Injury and Ovalbumin-Induced Allergic Airway Inflammation. <i>Journal of Pharmacological Sciences</i> , 2010, 112, 487-490.	1.1	24
10	Involvement of leukotriene B4 in arthritis models. <i>Life Sciences</i> , 1998, 64, PL51-PL56.	2.0	23
11	Effects of SA6541, a leukotriene A4 hydrolase inhibitor, and indomethacin on carrageenan-induced murine dermatitis. <i>European Journal of Pharmacology</i> , 1998, 346, 81-85.	1.7	19
12	The Effects of Betamethasone Derivatives on Endotoxin-induced Uveitis in Rats. <i>Experimental Eye Research</i> , 1997, 64, 31-36.	1.2	17
13	Bucillamine mechanism inhibiting IL-1 $\beta$ -induced VEGF production from fibroblast-like synoviocytes. <i>International Immunopharmacology</i> , 2007, 7, 1569-1576.	1.7	17
14	Point mutation of tyrosine 759 of the IL-6 family cytokine receptor, gp130, augments collagen-induced arthritis in DBA/1J mice. <i>BMC Musculoskeletal Disorders</i> , 2009, 10, 23.	0.8	15
15	Role of Leukotriene B4 in 5-Lipoxygenase Metabolite- and Allergy-Induced Itch-Associated Responses in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 1050-1053.	0.6	14
16	Synthesis and biological evaluation of N-mercaptoacylcysteine derivatives as leukotriene A4 hydrolase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 442-446.	1.0	11
17	IL-6-PAD4 axis in the earliest phase of arthritis in knock-in gp130F759 mice, a model for rheumatoid arthritis. <i>RMD Open</i> , 2019, 5, e000853.	1.8	11
18	Combined effects of bucillamine and etanercept on a rat type II collagen-induced arthritis model. <i>Modern Rheumatology</i> , 2010, 20, 381-388.	0.9	10

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19	The kappa opioid receptor agonist SA14867 has antinociceptive and weak sedative effects in models of acute and chronic pain. <i>European Journal of Pharmacology</i> , 2011, 671, 53-60.	1.7	10
20	The investigation of synovial genomic targets of bucillamine with microarray technique. <i>Inflammation Research</i> , 2009, 58, 571-584.	1.6	8
21	SA14867, a newly synthesized kappa-opioid receptor agonist with antinociceptive and antipruritic effects. <i>European Journal of Pharmacology</i> , 2010, 647, 62-67.	1.7	8
22	The role of platelet-activating factor in cell infiltration in endotoxin-induced uveitis in guinea pigs. <i>Current Eye Research</i> , 1998, 17, 501-505.	0.7	7
23	Effects of Sulfhydryl Compounds on Interleukin-1-Induced Vascular Endothelial Growth Factor Production in Human Synovial Stromal Cells.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 663-665.	0.6	7
24	Synthesis and pharmacological evaluation of 1,1,3-substituted urea derivatives as potent TNF- $\alpha$ production inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 4479-4482.	1.0	7
25	Synthesis and biological evaluation of N-mercaptoacylproline and N-mercaptoacylthiazolidine-4-carboxylic acid derivatives as leukotriene A4 hydrolase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 4529-4532.	1.0	6
26	Limited Azithromycin Localization to Rabbit Meibomian Glands Revealed by LC-MS-Based Bioanalysis and DESI Imaging. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 1586-1589.	0.6	6
27	Combined effects of bucillamine and etanercept on a rat type II collagen-induced arthritis model. <i>Modern Rheumatology</i> , 2010, 20, 381-388.	0.9	6
28	Differential effects of Akt pathway inhibitors on IL-1 $\beta$ -induced protein phosphorylation in human fibroblast-like synoviocytes. <i>Journal of Receptor and Signal Transduction Research</i> , 2012, 32, 22-28.	1.3	5
29	Tachykinins as enhancers of prostaglandin E2-induced intraocular inflammation. <i>Ocular Immunology and Inflammation</i> , 1998, 6, 19-25.	1.0	4
30	Combination effect of Bucillamine and Methotrexate on rat type II collagen-induced arthritis model. <i>Inflammation and Regeneration</i> , 2007, 27, 516-521.	1.5	2
31	Combination therapy with fumagillin and vaccination with tumor-derived antigenic peptides in B16 melanoma-transplanted mice. <i>International Journal of Immunopharmacology</i> , 1998, 20, 111-124.	1.1	1
32	Bucillamine inhibits CD40-mediated Akt activation and antibody production in mouse B cell lymphoma. <i>International Immunopharmacology</i> , 2012, 14, 47-53.	1.7	1
33	Transient Receptor Potential Vanilloid 1 Agonists as Candidates for Anti-inflammatory Agents. <i>Inflammation and Regeneration</i> , 2011, 31, 95-101.	1.5	1
34	Biomarker Identification of Tear Fluid. <i>Metabolomics: Open Access</i> , 2012, 2, .	0.1	1
35	The Role of STAT3 Activation in Glomerulonephritis. , 2011, , .		0
36	Biomarker Identification of Vitreous Fluid for Diabetic Retinopathy. <i>Metabolomics: Open Access</i> , 2012, 02, .	0.1	0

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37	Preventive Effect of SA13353, a Novel Transient Receptor Potential Vanilloid 1 Agonist, on Ischemia/Reperfusion-Induced Renal Injury in Rats. <i>Advances in Pharmacology and Pharmacy</i> , 2015, 3, 30-42.	0.1	0