

Mizuko Mamura

List of Publications by Citations

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48
papers

3,722
citations

28
h-index

57
g-index

57
ext. papers

3,971
ext. citations

7.9
avg, IF

4.13
L-index

#	Paper	IF	Citations
48	CD4(+)CD25(+) regulatory T cells can mediate suppressor function in the absence of transforming growth factor beta1 production and responsiveness. <i>Journal of Experimental Medicine</i> , 2002 , 196, 237-46	16.6	515
47	Transforming growth factor-beta production and myeloid cells are an effector mechanism through which CD1d-restricted T cells block cytotoxic T lymphocyte-mediated tumor immunosurveillance: abrogation prevents tumor recurrence. <i>Journal of Experimental Medicine</i> , 2003 , 198, 1741-52	16.6	472
46	Lifetime exposure to a soluble TGF- β antagonist protects mice against metastasis without adverse side effects. <i>Journal of Clinical Investigation</i> , 2002 , 109, 1607-1615	15.9	313
45	Smad4 signalling in T cells is required for suppression of gastrointestinal cancer. <i>Nature</i> , 2006 , 441, 1015-9	59.4	264
44	Transforming growth factor beta subverts the immune system into directly promoting tumor growth through interleukin-17. <i>Cancer Research</i> , 2008 , 68, 3915-23	10.1	203
43	An anti-transforming growth factor beta antibody suppresses metastasis via cooperative effects on multiple cell compartments. <i>Cancer Research</i> , 2008 , 68, 3835-43	10.1	188
42	Lifetime exposure to a soluble TGF-beta antagonist protects mice against metastasis without adverse side effects. <i>Journal of Clinical Investigation</i> , 2002 , 109, 1607-15	15.9	157
41	Loss of Smad3 in acute T-cell lymphoblastic leukemia. <i>New England Journal of Medicine</i> , 2004 , 351, 552-9	59.2	130
40	Crucial role of the interleukin-6/interleukin-17 cytokine axis in the induction of arthritis by glucose-6-phosphate isomerase. <i>Arthritis and Rheumatism</i> , 2008 , 58, 754-63		105
39	TGF-beta1 production by CD4+ CD25+ regulatory T cells is not essential for suppression of intestinal inflammation. <i>European Journal of Immunology</i> , 2005 , 35, 2886-95	6.1	105
38	Constitutive phosphorylation and nuclear localization of Smad3 are correlated with increased collagen gene transcription in activated hepatic stellate cells. <i>Journal of Cellular Physiology</i> , 2001 , 187, 117-23	7	104
37	Transforming growth factor beta 1 induces apoptosis through cleavage of BAD in a Smad3-dependent mechanism in FaO hepatoma cells. <i>Molecular and Cellular Biology</i> , 2002 , 22, 1369-78	4.8	96
36	Activin receptor-like kinase5 inhibition suppresses mouse melanoma by ubiquitin degradation of Smad4, thereby derepressing eomesodermin in cytotoxic T lymphocytes. <i>EMBO Molecular Medicine</i> , 2014 , 6, 703-703	12	78
35	Transforming growth factor-beta can suppress tumorigenesis through effects on the putative cancer stem or early progenitor cell and committed progeny in a breast cancer xenograft model. <i>Cancer Research</i> , 2007 , 67, 8643-52	10.1	78
34	Anti-interleukin-6 receptor antibody (tocilizumab) treatment of multicentric Castleman's disease. <i>Internal Medicine</i> , 2007 , 46, 771-4	1.1	70
33	Phosphorylation status determines the opposing functions of Smad2/Smad3 as STAT3 cofactors in TH17 differentiation. <i>Nature Communications</i> , 2015 , 6, 7600	17.4	68
32	CD28 disruption exacerbates inflammation in Tgf-beta1 ^{-/-} mice: in vivo suppression by CD4+CD25+ regulatory T cells independent of autocrine TGF-beta1. <i>Blood</i> , 2004 , 103, 4594-601	2.2	68

31	Blockade of TGF-beta signaling in T cells prevents the development of experimental glomerulonephritis. <i>Journal of Immunology</i> , 2001 , 166, 2818-23	5.3	48
30	Raloxifene, a mixed estrogen agonist/antagonist, induces apoptosis through cleavage of BAD in TSU-PR1 human cancer cells. <i>Journal of Biological Chemistry</i> , 2002 , 277, 32510-5	5.4	47
29	Tumor necrosis factor induces apoptosis in hepatoma cells by increasing Ca(2+) release from the endoplasmic reticulum and suppressing Bcl-2 expression. <i>Journal of Biological Chemistry</i> , 2002 , 277, 31381-9	5.4	46
28	Activin receptor-like kinase5 inhibition suppresses mouse melanoma by ubiquitin degradation of Smad4, thereby derepressing eomesodermin in cytotoxic T lymphocytes. <i>EMBO Molecular Medicine</i> , 2013 , 5, 1720-39	12	45
27	Role of increased penile expression of transforming growth factor-beta1 and activation of the Smad signaling pathway in erectile dysfunction in streptozotocin-induced diabetic rats. <i>Journal of Sexual Medicine</i> , 2008 , 5, 2318-29	1.1	45
26	IN-1130, a novel transforming growth factor-beta type I receptor kinase (activin receptor-like kinase 5) inhibitor, promotes regression of fibrotic plaque and corrects penile curvature in a rat model of Peyronie's disease. <i>Journal of Sexual Medicine</i> , 2009 , 6, 1284-96	1.1	33
25	Association of variants in PPAR α , IGF2BP2, and KCNQ1 with a susceptibility to gestational diabetes mellitus in a Korean population. <i>Yonsei Medical Journal</i> , 2013 , 54, 352-7	3	30
24	Interleukin-17 gene expression in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2008 , 18, 15-22	3.3	28
23	Overexpression of phosphorylated STAT-1alpha in the labial salivary glands of patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3476-84		28
22	Significance of antiprothrombin antibodies in patients with systemic lupus erythematosus: clinical evaluation of the antiprothrombin assay and the antiphosphatidylserine/prothrombin assay, and comparison with other antiphospholipid antibody assays. <i>Modern Rheumatology</i> , 2006 , 16, 158-164	3.3	28
21	Tumor necrosis factor-alpha mediates antiapoptotic signals partially via p38 MAP kinase activation in human eosinophils. <i>International Archives of Allergy and Immunology</i> , 1999 , 120 Suppl 1, 54-9	3.7	25
20	Proangiogenic TIE2(+)/CD31 (+) macrophages are the predominant population of tumor-associated macrophages infiltrating metastatic lymph nodes. <i>Molecules and Cells</i> , 2013 , 36, 432-8	3.5	24
19	Inhibition of lethal inflammatory responses through the targeting of membrane-associated Toll-like receptor 4 signaling complexes with a Smad6-derived peptide. <i>EMBO Molecular Medicine</i> , 2015 , 7, 577-92	12	22
18	Interleukin-17 gene expression in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2008 , 18, 15-22	3.3	17
17	Expression of TNF-alpha, tristetraprolin, T-cell intracellular antigen-1 and Hu antigen R genes in synovium of patients with rheumatoid arthritis. <i>International Journal of Molecular Medicine</i> , 2006 , 18, 273-8	4.4	17
16	Repression of Smad3 by Stat3 and c-Ski/SnoN induces gefitinib resistance in lung adenocarcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 484, 269-277	3.4	16
15	Inhibition of erythropoiesis by Smad6 in human cord blood hematopoietic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 423, 750-6	3.4	15
14	Absence of Smad3 induces neutrophil migration after cutaneous irradiation: possible contribution to subsequent radioprotection. <i>American Journal of Pathology</i> , 2008 , 173, 68-76	5.8	14

13	Effects of infliximab therapy on gene expression levels of tumor necrosis factor alpha, tristetraprolin, T cell intracellular antigen 1, and Hu antigen R in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 2160-9		14
12	Significance of antiprothrombin antibodies in patients with systemic lupus erythematosus: clinical evaluation of the antiprothrombin assay and the antiphosphatidylserine/prothrombin assay, and comparison with other antiphospholipid antibody assays. <i>Modern Rheumatology</i> , 2006 , 16, 158-64	3.3	14
11	Regulation of tumor immune surveillance and tumor immune subversion by tgf-Beta. <i>Immune Network</i> , 2009 , 9, 122-6	6.1	13
10	Identification of three novel peptides that inhibit CD40-CD154 interaction. <i>Modern Rheumatology</i> , 2005 , 15, 423-426	3.3	11
9	Intravascular large B-cell lymphoma with acute abdomen as a presenting symptom in a patient with systemic lupus erythematosus. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1553-5	2.2	9
8	Successful treatment of refractory thrombotic thrombocytopenic purpura with cyclosporine and corticosteroids in a patient with systemic lupus erythematosus and antibodies to ADAMTS13. <i>Internal Medicine</i> , 2007 , 46, 1033-7	1.1	9
7	Identification of three novel peptides that inhibit CD40-CD154 interaction. <i>Modern Rheumatology</i> , 2005 , 15, 423-6	3.3	8
6	Ligation of the T cell receptor complex results in phosphorylation of Smad2 in T lymphocytes. <i>Biochemical and Biophysical Research Communications</i> , 2000 , 268, 124-7	3.4	6
5	Sarcoid myositis with muscle weakness as a presenting symptom. <i>Modern Rheumatology</i> , 2007 , 17, 243-246	3.3	5
4	Expression of TNF- α , tristetraprolin, T-cell intracellular antigen-1 and Hu antigen R genes in synovium of patients with rheumatoid arthritis. <i>International Journal of Molecular Medicine</i> , 2006 , 18, 273	4.4	3
3	Sarcoid myositis with muscle weakness as a presenting symptom. <i>Modern Rheumatology</i> , 2007 , 17, 243-6	3.3	1
2	SMAD3 Determines Conventional versus Plasmacytoid Dendritic Cell Fates		1
1	Diagnosis of chlamydia-induced reactive arthritis. <i>Internal Medicine</i> , 2006 , 45, 37	1.1	