

Naotake Tsuboi

List of Publications by Year in descending order

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86
papers

3,309
citations

185998

28
h-index

155451

55
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88
all docs

88
docs citations

88
times ranked

5639
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin Inhibits Proinflammatory Responses and Nuclear Factor- κ B in Human Vascular Wall Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 611-617.	1.1	437
2	Roles of Toll-Like Receptors in C-C Chemokine Production by Renal Tubular Epithelial Cells. <i>Journal of Immunology</i> , 2002, 169, 2026-2033.	0.4	222
3	Gene Expression of Osteoclast Differentiation Factor Is Induced by Lipopolysaccharide in Mouse Osteoblasts Via Toll-Like Receptors. <i>Journal of Immunology</i> , 2001, 166, 3574-3579.	0.4	221
4	Endocytosis of soluble immune complexes leads to their clearance by Fc γ RIIB but induces neutrophil extracellular traps via Fc γ RIIA in vivo. <i>Blood</i> , 2012, 120, 4421-4431.	0.6	196
5	Mechanisms of Immune Complex-Mediated Neutrophil Recruitment and Tissue Injury. <i>Circulation</i> , 2009, 120, 2012-2024.	1.6	171
6	Human Neutrophil Fc γ Receptors Initiate and Play Specialized Nonredundant Roles in Antibody-Mediated Inflammatory Diseases. <i>Immunity</i> , 2008, 28, 833-846.	6.6	155
7	Differences in Expression of Toll-Like Receptors and Their Reactivities in Dendritic Cells in BALB/c and C57BL/6 Mice. <i>Infection and Immunity</i> , 2002, 70, 6638-6645.	1.0	138
8	Clinical Impact of Kidney Function on Presepsin Levels. <i>PLoS ONE</i> , 2015, 10, e0129159.	1.1	86
9	Mac-1 (CD11b/CD18) Links Inflammation and Thrombosis After Glomerular Injury. <i>Circulation</i> , 2009, 120, 1255-1265.	1.6	77
10	A serine/threonine kinase, Cot/Tpl2, modulates bacterial DNA-induced IL-12 production and Th cell differentiation. <i>Journal of Clinical Investigation</i> , 2004, 114, 857-866.	3.9	77
11	Programmed Death 1 Ligand (PD-L) 1 and PD-L2 Limit Autoimmune Kidney Disease: Distinct Roles. <i>Journal of Immunology</i> , 2007, 179, 7466-7477.	0.4	73
12	Regulation of human neutrophil Fc γ receptor IIa by C5a receptor promotes inflammatory arthritis in mice. <i>Arthritis and Rheumatism</i> , 2011, 63, 467-478.	6.7	68
13	Endotoxin-induced chemokine expression in murine peritoneal mesothelial cells: the role of toll-like receptor 4. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 1289-99.	3.0	67
14	Urinary soluble CD163 level reflects glomerular inflammation in human lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 2023-2033.	0.4	61
15	Human Lupus Serum Induces Neutrophil-Mediated Organ Damage in Mice That Is Enabled by Mac-1 Deficiency. <i>Journal of Immunology</i> , 2012, 189, 3714-3723.	0.4	57
16	Low Serum Cultured Adipose Tissue-Derived Stromal Cells Ameliorate Acute Kidney Injury in Rats. <i>Cell Transplantation</i> , 2013, 22, 287-297.	1.2	54
17	Serum-Starved Adipose-Derived Stromal Cells Ameliorate Crescentic GN by Promoting Immunoregulatory Macrophages. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 587-603.	3.0	50
18	Chest High-Resolution CT Findings of Microscopic Polyangiitis: A Japanese First Nationwide Prospective Cohort Study. <i>American Journal of Roentgenology</i> , 2019, 213, 104-114.	1.0	48

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19	Endothelial CD47 Promotes Vascular Endothelial-Cadherin Tyrosine Phosphorylation and Participates in T Cell Recruitment at Sites of Inflammation In Vivo. <i>Journal of Immunology</i> , 2012, 189, 2553-2562.	0.4	43
20	Cis interaction between sialylated Fc γ RIIA and the I \pm I-domain of Mac-1 limits antibody-mediated neutrophil recruitment. <i>Nature Communications</i> , 2018, 9, 5058.	5.8	43
21	Targeted proteomics reveals promising biomarkers of disease activity and organ involvement in antineutrophil cytoplasmic antibody-associated vasculitis. <i>Arthritis Research and Therapy</i> , 2017, 19, 218.	1.6	40
22	Comparison of severity classification in Japanese patients with antineutrophil cytoplasmic antibody-associated vasculitis in a nationwide, prospective, inception cohort study. <i>Modern Rheumatology</i> , 2016, 26, 730-737.	0.9	39
23	C-type lectin Mincle mediates cell death-triggered inflammation in acute kidney injury. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	35
24	Transfusion of CD206+ M2 Macrophages Ameliorates Antibody-Mediated Glomerulonephritis in Mice. <i>American Journal of Pathology</i> , 2016, 186, 3176-3188.	1.9	34
25	Association Between Reappearance of Myeloperoxidase Antineutrophil Cytoplasmic Antibody and Relapse in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2018, 70, 1626-1633.	2.9	34
26	miR-146a targeted to splenic macrophages prevents sepsis-induced multiple organ injury. <i>Laboratory Investigation</i> , 2019, 99, 1130-1142.	1.7	34
27	Patient Age and the Prognosis of Idiopathic Membranous Nephropathy. <i>PLoS ONE</i> , 2014, 9, e110376.	1.1	32
28	Neutrophil/lymphocyte ratio as a predictor of cardiovascular events in incident dialysis patients: a Japanese prospective cohort study. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 718-724.	0.7	31
29	Therapeutic Potential of Stem Cells from Human Exfoliated Deciduous Teeth in Models of Acute Kidney Injury. <i>PLoS ONE</i> , 2015, 10, e0140121.	1.1	30
30	Increase of Antimyeloperoxidase Antineutrophil Cytoplasmic Antibody (ANCA) in Patients with Renal ANCA-associated Vasculitis: Association with Risk to Relapse. <i>Journal of Rheumatology</i> , 2015, 42, 1853-1860.	1.0	29
31	Complete remission within 2 years predicts a good prognosis after methylprednisolone pulse therapy in patients with IgA nephropathy. <i>Clinical and Experimental Nephrology</i> , 2012, 16, 883-891.	0.7	28
32	Plasma CD147 reflects histological features in patients with lupus nephritis. <i>Lupus</i> , 2014, 23, 342-352.	0.8	28
33	Complement component 5 promotes lethal thrombosis. <i>Scientific Reports</i> , 2017, 7, 42714.	1.6	28
34	Pristane-Induced Granulocyte Recruitment Promotes Phenotypic Conversion of Macrophages and Protects against Diffuse Pulmonary Hemorrhage in Mac-1 Deficiency. <i>Journal of Immunology</i> , 2014, 193, 5129-5139.	0.4	23
35	A rare case of acute kidney injury associated with autoimmune hemolytic anemia and thrombocytopenia after long-term usage of oxaliplatin. <i>Clinical and Experimental Nephrology</i> , 2012, 16, 490-494.	0.7	22
36	Urinary Podocalyxin as a Biomarker to Diagnose Membranous Nephropathy. <i>PLoS ONE</i> , 2016, 11, e0163507.	1.1	22

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37	Growth Factor Midkine Promotes T-Cell Activation through Nuclear Factor of Activated T Cells Signaling and Th1 Cell Differentiation in Lupus Nephritis. <i>American Journal of Pathology</i> , 2017, 187, 740-751.	1.9	22
38	Adipose-derived stromal cells cultured in a low-serum medium, but not bone marrow-derived stromal cells, impede xenoantibody production. <i>Xenotransplantation</i> , 2011, 18, 196-208.	1.6	21
39	The efficacy of tolvaptan as a diuretic for chronic kidney disease patients. <i>Acta Cardiologica</i> , 2015, 70, 217-223.	0.3	21
40	Asymptomatic diverticulosis identified by computed tomography is not a risk factor for enteric peritonitis. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2511-2516.	0.4	20
41	Rat adipose tissue-derived stem cells attenuate peritoneal injuries in rat zymosan-induced peritonitis accompanied by complement activation. <i>Cytotherapy</i> , 2014, 16, 357-368.	0.3	20
42	CD147/Basigin Limits Lupus Nephritis and Th17 Cell Differentiation in Mice by Inhibiting the Interleukin-6/STAT3 Pathway. <i>Arthritis and Rheumatology</i> , 2015, 67, 2185-2195.	2.9	20
43	Chondroitin sulfate protects vascular endothelial cells from toxicities of extracellular histones. <i>European Journal of Pharmacology</i> , 2018, 826, 48-55.	1.7	19
44	Lacking ketohexokinase-A exacerbates renal injury in streptozotocin-induced diabetic mice. <i>Metabolism: Clinical and Experimental</i> , 2018, 85, 161-170.	1.5	19
45	Urinary levels of the leukocyte surface molecule CD11b associate with glomerular inflammation in lupus nephritis. <i>Kidney International</i> , 2019, 95, 680-692.	2.6	18
46	Association between 24h Urinary Sodium and Potassium Excretion and Estimated Glomerular Filtration Rate (eGFR) Decline or Death in Patients with Diabetes Mellitus and eGFR More than 30 ml/min/1.73m ² . <i>PLoS ONE</i> , 2016, 11, e0152306.	1.1	18
47	Urinary protein and renal prognosis in idiopathic membranous nephropathy: a multicenter retrospective cohort study in Japan. <i>Renal Failure</i> , 2018, 40, 435-441.	0.8	15
48	Growth factor Midkine is involved in the pathogenesis of renal injury induced by protein overload containing endotoxin. <i>Clinical and Experimental Nephrology</i> , 2011, 15, 346-354.	0.7	14
49	Fructose increases the activity of sodium hydrogen exchanger in renal proximal tubules that is dependent on ketohexokinase. <i>Journal of Nutritional Biochemistry</i> , 2019, 71, 54-62.	1.9	14
50	Treatment-related damage in elderly-onset ANCA-associated vasculitis: safety outcome analysis of two nationwide prospective cohort studies. <i>Arthritis Research and Therapy</i> , 2020, 22, 236.	1.6	14
51	Comparison of the 2018 and 2003 International Society of Nephrology/Renal Pathology Society classification in terms of renal prognosis in patients of lupus nephritis: a retrospective cohort study. <i>Arthritis Research and Therapy</i> , 2020, 22, 260.	1.6	14
52	Neutrophil-selective CD18 silencing using RNA interference in vivo. <i>Blood</i> , 2008, 111, 3591-3598.	0.6	13
53	High Ferritin Level and Malnutrition Predict High Risk of Infection-Related Hospitalization in Incident Dialysis Patients: A Japanese Prospective Cohort Study. <i>Blood Purification</i> , 2016, 42, 56-63.	0.9	13
54	The Japanese Histologic Classification and T-score in the Oxford Classification system could predict renal outcome in Japanese IgA nephropathy patients. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 986-994.	0.7	13

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55	Investigation on the benefits of mycophenolate mofetil and therapeutic drug monitoring in the treatment of Japanese patients with lupus nephritis. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1341-1350.	0.7	13
56	Smoking Is a Risk Factor for the Progression of Idiopathic Membranous Nephropathy. <i>PLoS ONE</i> , 2014, 9, e100835.	1.1	13
57	Smoking Is a Risk Factor for Relapse of Antimyeloperoxidase Antibodies-Associated Vasculitis. <i>Journal of Clinical Rheumatology</i> , 2018, 24, 361-367.	0.5	12
58	Serine/threonine kinase, Cot/Tpl2, regulates renal cell apoptosis in ischaemia/reperfusion injury. <i>Nephrology</i> , 2008, 13, 397-404.	0.7	10
59	Deficiency of Growth Factor Midkine Exacerbates Necrotizing Glomerular Injuries in Progressive Glomerulonephritis. <i>American Journal of Pathology</i> , 2013, 182, 410-419.	1.9	10
60	Prediction of response to remission induction therapy by gene expression profiling of peripheral blood in Japanese patients with microscopic polyangiitis. <i>Arthritis Research and Therapy</i> , 2017, 19, 117.	1.6	10
61	Short-Term Steroid Regimen for Adult Steroid-Sensitive Minimal Change Disease. <i>American Journal of Nephrology</i> , 2019, 49, 54-63.	1.4	10
62	A Case of Fulminant Peritonitis Caused by <i>Streptococcus mitis</i> in a Patient on Peritoneal Dialysis. <i>Internal Medicine</i> , 2011, 50, 471-474.	0.3	8
63	Therapeutic efficacy of rituximab for the management of adult-onset steroid-dependent nephrotic syndrome: a retrospective study. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 207-214.	0.7	8
64	A case of perforative peritonitis caused by a piece of bamboo in a patient on peritoneal dialysis. <i>Clinical and Experimental Nephrology</i> , 2011, 15, 962-965.	0.7	7
65	Single-dose Rituximab Therapy for Refractory Idiopathic Membranous Nephropathy: A Single-center Experience. <i>Internal Medicine</i> , 2017, 56, 1679-1686.	0.3	7
66	Treatment patterns and steroid dose for adult minimal change disease relapses: A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0199228.	1.1	7
67	Unfavorable effects of history of volume overload and late referral to a nephrologist on mortality in patients initiating dialysis: a multicenter prospective cohort study in Japan. <i>BMC Nephrology</i> , 2018, 19, 65.	0.8	6
68	A novel renal perivascular mesenchymal cell subset gives rise to fibroblasts distinct from classic myofibroblasts. <i>Scientific Reports</i> , 2022, 12, 5389.	1.6	6
69	Mesangial proliferative glomerulonephritis in murine malaria parasite, <i>Plasmodium chabaudi</i> AS, infected NC mice. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 589-596.	0.7	5
70	Seasonal proteinuria changes in IgA nephropathy patients after proteinuria remission. <i>PLoS ONE</i> , 2017, 12, e0187607.	1.1	5
71	Long-term renal survival of 133 -heavy chain deposition disease: a case report. <i>BMC Nephrology</i> , 2017, 18, 239.	0.8	5
72	Clinical impact of urinary CD11b and CD163 on the renal outcomes of anti-neutrophil cytoplasmic antibody-associated glomerulonephritis. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1452-1463.	0.4	5

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73	Expression of a Crry/p65 is reduced in acute lung injury induced by extracellular histones. FEBS Open Bio, 2021, 12, 192.	1.0	4
74	Circulating levels of CD34+ cells predict long-term cardiovascular outcomes in patients on maintenance hemodialysis. PLoS ONE, 2019, 14, e0223390.	1.1	3
75	Uric acid distribution volume calculated by kinetic modeling and extracellular volume predicted by bioimpedance method. International Journal of Artificial Organs, 2020, 43, 701-709.	0.7	3
76	A Case of Acute Renal Failure Caused by Cholesterol Embolization after Carotid Artery Stenting that was Improved by Peritoneal Dialysis. Internal Medicine, 2011, 50, 1719-1723.	0.3	2
77	Clinical impact of endocapillary proliferation with modified cutoff points in IgA nephropathy patients. PLoS ONE, 2019, 14, e0214414.	1.1	2
78	Suppression of inflammation during cell-free concentrated ascites reinfusion therapy using a blood purification device. Therapeutic Apheresis and Dialysis, 2020, 24, 511-515.	0.4	1
79	Vascular endothelial growth factor (VEGF)-A and VEGF-A ₁₆₅ are associated with time to remission of granulomatosis with polyangiitis in a nationwide Japanese prospective cohort study. Annals of Clinical Biochemistry, 2021, 58, 86-94.	0.8	1
80	Vitamin K2 supplementation and the progression of abdominal aortic calcification in dialysis patients.. , 2021, 7, 136-138.		1
81	Rat adipose tissue-derived stromal cells in a low serum medium attenuate peritoneal injuries in rat zymosan-induced peritonitis. Immunobiology, 2012, 217, 1197.	0.8	0
82	A ray of light in the dark: alternative approaches to the assessment and treatment of ischemic nephropathy. Nephrology Dialysis Transplantation, 2014, 29, 228-231.	0.4	0
83	SP067TRANSFUSED M2 MACROPHAGES AMELIORATE RENAL INJURY IN MURINE NEPHROTOXIC SERUM NEPHRITIS. Nephrology Dialysis Transplantation, 2015, 30, iii401-iii401.	0.4	0
84	FP242A NEW METHOD TO CAPTURE EXOSOMES FOR DIAGNOSIS OF GLOMERULAR DISEASES. Nephrology Dialysis Transplantation, 2015, 30, iii147-iii148.	0.4	0
85	Extracellular histones decrease the expression of membrane complement regulators. Molecular Immunology, 2018, 102, 189.	1.0	0
86	III. Renal Involvement of Systemic Lupus Erythematosus and Systemic Sclerosis. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 896-902.	0.0	0