

Hirokazu Okada

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

4,876
citations

186265

28
h-index

91884

69
g-index

104
all docs

104
docs citations

104
times ranked

4734
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence that fibroblasts derive from epithelium during tissue fibrosis. Journal of Clinical Investigation, 2002, 110, 341-350.	8.2	1,447
2	Evidence that fibroblasts derive from epithelium during tissue fibrosis. Journal of Clinical Investigation, 2002, 110, 341-350.	8.2	1,098
3	Noninvasive Evaluation of Kidney Hypoxia and Fibrosis Using Magnetic Resonance Imaging. Journal of the American Society of Nephrology: JASN, 2011, 22, 1429-1434.	6.1	298
4	Connective Tissue Growth Factor Expressed in Tubular Epithelium Plays a Pivotal Role in Renal Fibrogenesis. Journal of the American Society of Nephrology: JASN, 2005, 16, 133-143.	6.1	170
5	Progressive renal fibrosis in murine polycystic kidney disease: An immunohistochemical observation. Kidney International, 2000, 58, 587-597.	5.2	143
6	Hepatocyte growth factor counteracts transforming growth factor α 21, through attenuation of connective tissue growth factor induction, and prevents renal fibrogenesis in 5/6 nephrectomized mice. FASEB Journal, 2003, 17, 268-270.	0.5	128
7	Conditional Abatement of Tissue Fibrosis Using Nucleoside Analogs to Selectively Corrupt DNA Replication in Transgenic Fibroblasts. Molecular Therapy, 2001, 3, 149-159.	8.2	99
8	The contribution of epithelial-mesenchymal transition to renal fibrosis differs among kidney disease models. Kidney International, 2015, 87, 233-238.	5.2	84
9	Dopamine D1-Like Receptor Antagonist Attenuates Th17-Mediated Immune Response and Ovalbumin Antigen-Induced Neutrophilic Airway Inflammation. Journal of Immunology, 2011, 186, 5975-5982.	0.8	74
10	Recommendations by the Asian Pacific society of nephrology (<sc>APS</sc>) on the appropriate use of <sc>HIF</sc> inhibitors. Nephrology, 2021, 26, 105-118.	1.6	60
11	Prevalence of anemia in patients with chronic kidney disease in Japan: A nationwide, cross-sectional cohort study using data from the Japan Chronic Kidney Disease Database (J-CKD-DB). PLoS ONE, 2020, 15, e0236132.	2.5	46
12	Fibroblast Expression of an β Dominant-Negative Transgene Attenuates Renal Fibrosis. Journal of the American Society of Nephrology: JASN, 2010, 21, 2047-2052.	6.1	44
13	Possible Mechanisms of Renal Fibrosis. Contributions To Nephrology, 1996, 118, 147-154.	1.1	42
14	Dexamethasone Induces Connective Tissue Growth Factor Expression in Renal Tubular Epithelial Cells in a Mouse Strain-Specific Manner. American Journal of Pathology, 2006, 168, 737-747.	3.8	42
15	Kidney Outcomes Associated With SGLT2 Inhibitors Versus Other Glucose-Lowering Drugs in Real-world Clinical Practice: The Japan Chronic Kidney Disease Database. Diabetes Care, 2021, 44, 2542-2551.	8.6	42
16	A Possible Anti-Inflammatory Role of Angiotensin II Type 2 Receptor in Immune-Mediated Glomerulonephritis during Type 1 Receptor Blockade. American Journal of Pathology, 2006, 169, 1577-1589.	3.8	41
17	Clinical guides for atypical hemolytic uremic syndrome in Japan. Clinical and Experimental Nephrology, 2016, 20, 536-543.	1.6	41
18	The Japanese clinical practice guideline for acute kidney injury 2016. Clinical and Experimental Nephrology, 2018, 22, 985-1045.	1.6	40

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19	Reduced oxygenation but not fibrosis defined by functional magnetic resonance imaging predicts the long-term progression of chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 964-970.	0.7	40
20	Selective depletion of fibroblasts preserves morphology and the functional integrity of peritoneum in transgenic mice with peritoneal fibrosing syndrome. <i>Kidney International</i> , 2003, 64, 1722-1732.	5.2	38
21	J-CKD-DB: a nationwide multicentre electronic health record-based chronic kidney disease database in Japan. <i>Scientific Reports</i> , 2020, 10, 7351.	3.3	37
22	New Animal Models for Encapsulating Peritoneal Sclerosisâ€”Role of Acidic Solution. <i>Peritoneal Dialysis International</i> , 2001, 21, 349-353.	2.3	36
23	The Japanese Clinical Practice Guideline for acute kidney injury 2016. <i>Journal of Intensive Care</i> , 2018, 6, 48.	2.9	35
24	Inhibition of monocyte chemoattractant protein-1 expression in tubular epithelium attenuates tubulointerstitial alteration in rat Goodpasture syndrome. <i>Kidney International</i> , 2000, 57, 927-936.	5.2	34
25	Incidence of remission and relapse of proteinuria, end-stage kidney disease, mortality, and major outcomes in primary nephrotic syndrome: the Japan Nephrotic Syndrome Cohort Study (JNSCS). <i>Clinical and Experimental Nephrology</i> , 2020, 24, 526-540.	1.6	33
26	Safety and effectiveness of eculizumab for pediatric patients with atypical hemolyticâ€”uremic syndrome in Japan: interim analysis of post-marketing surveillance. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 112-121.	1.6	31
27	Effects of Vasopressin V1 and V2 Receptor Antagonists on Progressive Renal Failure in Rats. <i>Clinical Science</i> , 1994, 86, 399-404.	4.3	29
28	Diagnostic criteria for atypical hemolytic uremic syndrome proposed by the <sc>J</sc>oint <sc>C</sc>ommittee of the <sc>J</sc>apanese <sc>S</sc>ociety of <sc>N</sc>ephrology and the <sc>J</sc>apan <sc>P</sc>ediatric <sc>S</sc>ociety. <i>Pediatrics International</i> , 2014, 56, 1-5.	0.5	29
29	Poly(ADP-Ribose) Polymerase-1 Enhances Transcription of the Profibrotic CCN2 Gene. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 933-942.	6.1	27
30	Diagnostic criteria for atypical hemolytic uremic syndrome proposed by the joint committee of the Japanese society of nephrology and the Japan pediatric society. <i>Clinical and Experimental Nephrology</i> , 2014, 18, 4-9.	1.6	24
31	Guidelines for clinical evaluation of chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1446-1475.	1.6	23
32	Biophysical Signals Underlying Myogenic Responses in Rat Interlobular Artery. <i>Hypertension</i> , 1998, 32, 1060-1065.	2.7	22
33	D1-Like Receptor Antagonist Inhibits IL-17 Expression and Attenuates Crescent Formation in Nephrotoxic Serum Nephritis. <i>American Journal of Nephrology</i> , 2009, 30, 274-279.	3.1	22
34	Regional variations in immunosuppressive therapy in patients with primary nephrotic syndrome: the Japan nephrotic syndrome cohort study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1266-1280.	1.6	21
35	A digest of the Evidence-Based Clinical Practice Guideline for Nephrotic Syndrome 2020. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1277-1285.	1.6	21
36	Angiotensin II type 1 receptor blockade attenuates renal fibrogenesis in an immune-mediated nephritic kidney through counter-activation of angiotensin II type 2 receptor. <i>Biochemical and Biophysical Research Communications</i> , 2004, 314, 403-408.	2.1	20

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37	Clinico-pathological features of kidney disease in diabetic cases. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1046-1051.	1.6	20
38	Efficacy of aerobic exercise on the cardiometabolic and renal outcomes in patients with chronic kidney disease: a systematic review of randomized controlled trials. <i>Journal of Nephrology</i> , 2021, 34, 155-164.	2.0	20
39	Clinical guides for atypical hemolytic uremic syndrome in Japan. <i>Pediatrics International</i> , 2016, 58, 549-555.	0.5	19
40	TGF- β 1 and HGF coordinately facilitate collagen turnover in subepithelial mesenchyme. <i>Biochemical and Biophysical Research Communications</i> , 2002, 297, 255-260.	2.1	18
41	Kidney biopsy guidebook 2020 in Japan. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 325-364.	1.6	18
42	ASIAN PACIFIC SOCIETY OF NEPHROLOGY CLINICAL PRACTICE GUIDELINE ON DIABETIC KIDNEY DISEASE. <i>Nephrology</i> , 2020, 25, 12-45.	1.6	17
43	Prevalences of hyperuricemia and electrolyte abnormalities in patients with chronic kidney disease in Japan: A nationwide, cross-sectional cohort study using data from the Japan Chronic Kidney Disease Database (J-CKD-DB). <i>PLoS ONE</i> , 2020, 15, e0240402.	2.5	17
44	Transition of adolescent and young adult patients with childhood-onset chronic kidney disease from pediatric to adult renal services: a nationwide survey in Japan. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 918-925.	1.6	16
45	Comparative Study of Efficacy of Plasma Exchange Versus Intravenous Gammaglobulin Treatment on Acute Postinfectious Polyradiculoneuropathy: A Preliminary Report. <i>Therapeutic Apheresis and Dialysis</i> , 1998, 2, 288-291.	0.6	15
46	Safety and effectiveness of eculizumab for adult patients with atypical hemolytic-uremic syndrome in Japan: interim analysis of post-marketing surveillance. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 65-75.	1.6	15
47	Decline of Renal Function Is Associated with Proteinuria and Systolic Blood Pressure in the Morning in Diabetic Nephropathy. <i>Clinical and Experimental Hypertension</i> , 2005, 27, 129-138.	1.3	14
48	A case report suggesting the occurrence of epithelial-mesenchymal transition in obstructive nephropathy. <i>Clinical and Experimental Nephrology</i> , 2009, 13, 385-388.	1.6	14
49	A nationwide survey on clinical practice patterns and bleeding complications of percutaneous native kidney biopsy in Japan. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 389-401.	1.6	13
50	A consensus statement on health-care transition of patients with childhood-onset chronic kidney diseases: providing adequate medical care in adolescence and young adulthood. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 743-751.	1.6	12
51	Asian Pacific Society of Nephrology Clinical Practice Guideline on Diabetic Kidney Disease - An Executive Summary. <i>Nephrology</i> , 2020, 25, 809-817.	1.6	12
52	Controversies of the classification of TMA and the terminology of aHUS. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 979-980.	1.6	10
53	Long-term effects of calcium antagonists on augmentation index in hypertensive patients with chronic kidney diseases. <i>CKJ: Clinical Kidney Journal</i> , 2009, 2, 192-193.	2.9	9
54	ASIAN PACIFIC SOCIETY OF NEPHROLOGY CLINICAL PRACTICE GUIDELINE ON DIABETIC KIDNEY DISEASE - EXECUTIVE SUMMARY. <i>Nephrology</i> , 2020, 25, 3-11.	1.6	9

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55	A digest from evidence-based Clinical Practice Guideline for Polycystic Kidney Disease 2020. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1292-1302.	1.6	8
56	A digest from evidence-based clinical practice guideline for IgA nephropathy 2020. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1269-1276.	1.6	8
57	A nationwide prospective cohort study of patients with advanced chronic kidney disease in Japan: The Reach-J CKD cohort study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 309-317.	1.6	8
58	Nifedipine and Arotinolol in Combination for Accelerated-Malignant Hypertension: Results of One Year Follow-Up.. <i>Hypertension Research</i> , 1999, 22, 75-80.	2.7	8
59	Targeted expression of a pan-caspase inhibitor in tubular epithelium attenuates interstitial inflammation and fibrogenesis in nephritic but not nephrotic mice. <i>Kidney International</i> , 2012, 82, 980-989.	5.2	7
60	Variations in actual practice patterns and their deviations from the clinical practice guidelines for nephrotic syndrome in Japan: certified nephrologistsâ€™ questionnaire survey. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1288-1297.	1.6	7
61	Does Combined Therapy of Ca-channel Blocker and Angiotensin Converting Enzyme Inhibitor Exceed Monotherapy in Renal Protection Against Hypertensive Injury in Rats?. <i>Clinical and Experimental Hypertension</i> , 1996, 18, 243-256.	1.3	6
62	Essentials from clinical practice guidelines for CKD stage G3b-5 2017. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 245-248.	1.6	6
63	Cellular communication network factor 2 (CCN2) promotes the progression of acute kidney injury to chronic kidney disease. <i>Biochemical and Biophysical Research Communications</i> , 2019, 517, 96-102.	2.1	6
64	Better remission rates in elderly Japanese patients with primary membranous nephropathy in nationwide real-world practice: The Japan Nephrotic Syndrome Cohort Study (JNSCS). <i>Clinical and Experimental Nephrology</i> , 2020, 24, 893-909.	1.6	6
65	Comparison of multiparametric magnetic resonance imaging sequences with laboratory parameters for prognosticating renal function in chronic kidney disease. <i>Scientific Reports</i> , 2021, 11, 22129.	3.3	6
66	Role of Pulse Wave Velocity in Patients with Chronic Kidney Disease Stages 3-5 on Long-Term Follow-Up. <i>Pulse</i> , 2014, 2, 1-10.	1.9	5
67	Successful Prednisolone Therapy in Elderly Patients with Severe Forms of Henoch-Schönlein Purpura Nephritis. <i>Japanese Clinical Medicine</i> , 2015, 6, JCM.S23093.	1.9	5
68	Patients with biopsy-proven nephrosclerosis and moderately impaired renal function have a higher risk for cardiovascular disease: 15 yearsâ€™ experience in a single, kidney disease center. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2015, 9, 77-86.	2.1	5
69	Predictors of long-term prognosis in acute kidney injury survivors who require continuous renal replacement therapy after cardiovascular surgery. <i>PLoS ONE</i> , 2019, 14, e0211429.	2.5	5
70	Comparison of annual eGFR decline among primary kidney diseases in patients with CKD G3b-5: results from a REACH-J CKD cohort study. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 902-910.	1.6	5
71	Application of Magnetic Resonance Imaging in the Evaluation of Nutritional Status: A Literature Review with Focus on Dialysis Patients. <i>Nutrients</i> , 2021, 13, 2037.	4.1	5
72	Improved Outcome Prediction for Patients with Multiple Organ Failure Undergoing Continuous Hemodiafiltration. <i>Therapeutic Apheresis and Dialysis</i> , 2001, 5, 31-35.	0.9	4

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73	Combination of Echocardiography and Pulse Wave Velocity Provides Clues for the Differentiation between White Coat Hypertension and Hypertension in Postmenopausal Women. <i>Pulse</i> , 2013, 1, 131-138.	1.9	4
74	Incidence and factors associated with prescribing renin-angiotensin-system inhibitors in adult idiopathic nephrotic syndrome: A nationwide cohort study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 999-1007.	2.0	4
75	Effects of cell-type-specific expression of a pan-caspase inhibitor on renal fibrogenesis. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 350-358.	1.6	3
76	Time to remission of proteinuria and incidence of relapse in patients with steroid-sensitive minimal change disease and focal segmental glomerulosclerosis: the Japan Nephrotic Syndrome Cohort Study. <i>Journal of Nephrology</i> , 2022, 35, 1135-1144.	2.0	3
77	Chronic kidney disease and clinical outcomes in patients with COVID-19 in Japan. <i>Clinical and Experimental Nephrology</i> , 2022, 26, 974-981.	1.6	3
78	Predictors of early remission of proteinuria in adult patients with minimal change disease: a retrospective cohort study. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
79	Viruses may trigger allopurinol hypersensitivity syndrome. <i>CKJ: Clinical Kidney Journal</i> , 2008, 1, 273-274.	2.9	2
80	Successful Treatment of C1q Nephropathy by Low-Density Lipoprotein Apheresis. <i>Therapeutic Apheresis and Dialysis</i> , 2016, 20, 530-531.	0.9	2
81	Regional prescription surveillance of phosphate binders in the western Saitama area: the substantial role of ferric citrate hydrate in improving serum phosphorus levels and erythropoiesis. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 841-851.	1.6	2
82	Tocilizumab-induced immunocomplex glomerulonephritis: a report of two cases. <i>CEN Case Reports</i> , 2020, 9, 318-325.	0.9	2
83	A digest of the evidence-based Clinical Practice Guideline for Rapidly Progressive Glomerulonephritis 2020. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1286-1291.	1.6	2
84	INFLUENCE OF THE TIMING OF INITIATING ANTIHYPERTENSIVE THERAPY IN HYPERTENSIVE RATS WITH RENAL FAILURE. <i>Clinical and Experimental Hypertension</i> , 2000, 22, 521-529.	1.3	1
85	Kidney Diseases and Fibrogenesis. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2015, 104, 1658-1664.	0.0	1
86	Framework for estimating renal function using magnetic resonance imaging. <i>Journal of Medical Imaging</i> , 2022, 9, 024501.	1.5	1
87	The relationship between imaging features of diffusion-weighted imaging and prognosis of chronic kidney disease. <i>Kidney International</i> , 2022, 101, 1083.	5.2	1
88	Decline of Renal Function and Progression of Left Ventricular Hypertrophy Are Independently Determined in Chronic Kidney Disease Stages 3-5. <i>Pulse</i> , 2015, 2, 29-37.	1.9	0
89	Glomerular solidification is associated with nephritis-related clinical parameters in IgA nephropathy. <i>Renal Failure</i> , 2019, 41, 893-898.	2.1	0
90	P0822 ESTIMATED GFR DECLINE OF PKD PATIENTS IN CKD G3B-5 WAS AS FAST AS THAT OF DKD PATIENTS: A RESULT FROM A JAPANESE COHORT STUDY FOR PATIENTS WITH ADVANCED CKD, THE REACH-J STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0

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91	Physical functioning in patients with chronic kidney disease stage G3bâ€5 in Japan: The reachâ€CKD cohort study. <i>Nephrology</i> , 2021, 26, 981-987.	1.6	0
92	Decreased klotho expression in early aldosteroneâ€induced hypertension. <i>FASEB Journal</i> , 2010, 24, lb698.	0.5	0
93	Gastric and colonic ulcers induced by a nonsteroidal anti-inflammatory drug. <i>Progress of Digestive Endoscopy</i> , 2013, 83, 116-117.	0.0	0
94	A case of constrictive ischemic colitis in the right side of the transverse colon. <i>Progress of Digestive Endoscopy</i> , 2013, 82, 190-191.	0.0	0
95	The Effects of Chronic, and Selective Vasopressin Receptor Blockade in Spontaneously Hypertensive Rats. <i>International Heart Journal</i> , 1995, 36, 538-538.	0.6	0
96	Title is missing!. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2017, 106, 70-74.	0.0	0
97	1. Definition of Diabetic Kidney Disease and Criteria for Consultation with a Nephrology Specialist. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2019, 108, 901-906.	0.0	0
98	2. Strategic Application of Clinical Practice Guideline for CKD Management. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2020, 109, 1698-1707.	0.0	0
99	COVID-19 and the kidney diseases (Adult). <i>Japanese Journal of Pediatric Nephrology</i> , 2022, 35, .	0.0	0
100	MO316: Eculizumab for Adult Patients With Atypical Haemolytic-Uremic Syndrome: Full Dataset Analysis of Post-Marketing Surveillance in Japan. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0