

Keiichi Hishikawa

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/10544332/keiichi-hishikawa-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

3,230
citations

31
h-index

56
g-index

59
ext. papers

3,441
ext. citations

8
avg, IF

4.55
L-index

#	Paper	IF	Citations
52	Roles and regulation of bone morphogenetic protein-7 in kidney development and diseases. <i>World Journal of Stem Cells</i> , 2016 , 8, 288-96	5.6	23
51	Lactoferrin Suppresses Neutrophil Extracellular Traps Release in Inflammation. <i>EBioMedicine</i> , 2016 , 10, 204-15	8.8	81
50	Aspirin and Eicosapentaenoic Acid May Arrest Progressive IgA Nephropathy: A Potential Alternative to Immunosuppression. <i>Internal Medicine</i> , 2015 , 54, 2377-82	1.1	4
49	Diabetes Induces Aberrant DNA Methylation in the Proximal Tubules of the Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2388-97	12.7	61
48	Adult stem-like cells in kidney. <i>World Journal of Stem Cells</i> , 2015 , 7, 490-4	5.6	12
47	Immunomodulation with eicosapentaenoic acid supports the treatment of autoimmune small-vessel vasculitis. <i>Scientific Reports</i> , 2014 , 4, 6406	4.9	12
46	Basic helix-loop-helix transcriptional factor MyoR regulates BMP-7 in acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 304, F1159-66	4.3	6
45	The role of NF- κ B signaling in the maintenance of pluripotency of human induced pluripotent stem cells. <i>PLoS ONE</i> , 2013 , 8, e56399	3.7	28
44	Eicosapentaenoic acid regulates I κ B α and prevents tubulointerstitial injury in kidney. <i>European Journal of Pharmacology</i> , 2011 , 669, 128-35	5.3	10
43	Histone deacetylase modulates the proinflammatory and -fibrotic changes in tubulointerstitial injury. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 298, F133-41	4.3	111
42	GADD45 β Determines Chemoresistance and Invasive Growth of Side Population Cells of Human Embryonic Carcinoma. <i>Stem Cells International</i> , 2010 , 2010, 782967	5	8
41	Trichostatin a prevents TGF-beta1-induced apoptosis by inhibiting ERK activation in human renal tubular epithelial cells. <i>European Journal of Pharmacology</i> , 2010 , 642, 28-36	5.3	34
40	Mac-1 (CD11b/CD18) links inflammation and thrombosis after glomerular injury. <i>Circulation</i> , 2009 , 120, 1255-65	16.7	61
39	Isolation and potential existence of side population cells in adult human kidney. <i>International Journal of Urology</i> , 2008 , 15, 272-4	2.3	35
38	Epigenetic regulation of BMP7 in the regenerative response to ischemia. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 1311-20	12.7	78
37	NF-kappaB-dependent genes induced by proteinuria and identified using DNA microarrays. <i>Clinical and Experimental Nephrology</i> , 2008 , 12, 181-8	2.5	8
36	Inhibition of histone deacetylase activates side population cells in kidney and partially reverses chronic renal injury. <i>Stem Cells</i> , 2007 , 25, 2469-75	5.8	49

35	Angiotensin II type 1 receptor blockade prevents decrease in adult stem-like cells in kidney after ureteral obstruction. <i>European Journal of Pharmacology</i> , 2007 , 573, 216-20	5.3	5
34	Inhibition of histone deacetylase activity suppresses epithelial-to-mesenchymal transition induced by TGF-beta1 in human renal epithelial cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 58-65	12.7	172
33	Aldosterone impairs bone marrow-derived progenitor cell formation. <i>Hypertension</i> , 2006 , 48, 490-6	8.5	46
32	Stem cells and kidney disease. <i>Hypertension Research</i> , 2006 , 29, 745-9	4.7	18
31	Leukemia inhibitory factor induces multi-lineage differentiation of adult stem-like cells in kidney via kidney-specific cadherin 16. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 328, 288-91	3.4	24
30	NF-kappaB-dependent increase in intrarenal angiotensin II induced by proteinuria. <i>Kidney International</i> , 2005 , 68, 464-73	9.9	44
29	Intrarenal injection of bone marrow-derived angiogenic cells reduces endothelial injury and mesangial cell activation in experimental glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 997-1004	12.7	82
28	Oral flavonoid supplementation attenuates atherosclerosis development in apolipoprotein E-deficient mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 442-6	9.4	70
27	Musculin/MyoR is expressed in kidney side population cells and can regulate their function. <i>Journal of Cell Biology</i> , 2005 , 169, 921-8	7.3	110
26	Caffeic acid phenethyl ester induces apoptosis by inhibition of NFkappaB and activation of Fas in human breast cancer MCF-7 cells. <i>Journal of Biological Chemistry</i> , 2004 , 279, 6017-26	5.4	169
25	Gene expression profile of human mesenchymal stem cells during osteogenesis in three-dimensional thermoreversible gelation polymer. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 317, 1103-7	3.4	60
24	NF-B as a Therapeutic Target for Cardiovascular Disease. <i>Cardiology</i> , 2002 , 2, 303-311		2
23	Tranilast inhibits interleukin-1beta-induced monocyte chemoattractant protein-1 expression in rat mesangial cells. <i>European Journal of Pharmacology</i> , 2001 , 427, 151-8	5.3	43
22	Static pressure regulates connective tissue growth factor expression in human mesangial cells. <i>Journal of Biological Chemistry</i> , 2001 , 276, 16797-803	5.4	88
21	Overexpression of truncated I kappa B alpha potentiates TNF-alpha-induced apoptosis in mesangial cells. <i>Kidney International</i> , 2000 , 57, 959-68	9.9	28
20	Connective tissue growth factor induces apoptosis via caspase 3 in cultured human aortic smooth muscle cells. <i>European Journal of Pharmacology</i> , 2000 , 392, 19-22	5.3	64
19	Overexpression of connective tissue growth factor gene induces apoptosis in human aortic smooth muscle cells. <i>Circulation</i> , 1999 , 100, 2108-12	16.7	81
18	Connective tissue growth factor induces apoptosis in human breast cancer cell line MCF-7. <i>Journal of Biological Chemistry</i> , 1999 , 274, 37461-6	5.4	123

17	Endothelin ET(A) receptor antagonist reverses the inhibitory effect of platelet-derived growth factor on cytokine-induced nitric oxide production. <i>European Journal of Pharmacology</i> , 1999 , 365, 119-23 ^{5,3}	3
16	Transforming growth factor-beta(1) induces apoptosis via connective tissue growth factor in human aortic smooth muscle cells. <i>European Journal of Pharmacology</i> , 1999 , 385, 287-90	5.3 44
15	Felodipine inhibits free-radical production by cytokines and glucose in human smooth muscle cells. <i>Hypertension</i> , 1998 , 32, 1011-5	8.5 23
14	High glucose increases nitric oxide synthase expression and superoxide anion generation in human aortic endothelial cells. <i>Circulation</i> , 1997 , 96, 25-8	16.7 528
13	Pulsatile stretch stimulates superoxide production in human aortic endothelial cells. <i>Circulation</i> , 1997 , 96, 3610-6	16.7 119
12	Pulsatile stretch stimulates superoxide production and activates nuclear factor-kappa B in human coronary smooth muscle. <i>Circulation Research</i> , 1997 , 81, 797-803	15.7 136
11	Endothelin-1 inhibits induction of nitric oxide synthase and GTP cyclohydrolase I in rat mesangial cells. <i>Pharmacology</i> , 1996 , 53, 241-9	2.3 27
10	Tranilast restores cytokine-induced nitric oxide production against platelet-derived growth factor in vascular smooth muscle cells. <i>Journal of Cardiovascular Pharmacology</i> , 1996 , 28, 200-7	3.1 21
9	Tranilast inhibits the effects of platelet-derived growth factor on cell proliferation and induction of nitric oxide. <i>European Journal of Pharmacology</i> , 1995 , 291, 435-8	11
8	Cyclosporin A inhibits nitric oxide synthase induction in vascular smooth muscle cells. <i>Hypertension</i> , 1995 , 25, 764-8	8.5 64
7	Role of L-arginine-nitric oxide pathway in hypertension. <i>Journal of Hypertension</i> , 1993 , 11, 639-45	1.9 65
6	New method of investigating functional roles of pressure-sensitive mechanoreceptor in human endothelial cells. <i>Journal of Cardiovascular Pharmacology</i> , 1992 , 20 Suppl 12, S66-7	3.1 7
5	Increases in NO ₂ -/NO ₃ - excretion in the urine as an indicator of the release of endothelium-derived relaxing factor during elevation of blood pressure. <i>Clinical Science</i> , 1992 , 82, 631-4	6.5 55
4	Transmural pressure inhibits nitric oxide release from human endothelial cells. <i>European Journal of Pharmacology</i> , 1992 , 215, 329-31	5.3 56
3	Effect of systemic L-arginine administration on hemodynamics and nitric oxide release in man. <i>International Heart Journal</i> , 1992 , 33, 41-8	77
2	L-arginine-induced hypotension. <i>Lancet, The</i> , 1991 , 337, 683-4	4.0 26
1	L-arginine-induced hypotension. <i>Lancet, The</i> , 1990 , 336, 696	4.0 114