

Hunjoo Ha

List of Publications by Year in descending order

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133
papers

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citations

71102

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133
all docs

133
docs citations

133
times ranked

8341
citing authors

#	ARTICLE	IF	CITATIONS
1	Kidney protective potential of lactoferrin: pharmacological insights and therapeutic advances. Korean Journal of Physiology and Pharmacology, 2022, 26, 1-13.	1.2	6
2	Activation of β_2 adrenergic receptor signaling modulates inflammation: a target limiting the progression of kidney diseases. Archives of Pharmacal Research, 2021, 44, 49-62.	6.3	14
3	Dojuksan ameliorates tubulointerstitial fibrosis through irisin-mediated muscle-kidney crosstalk. Phytomedicine, 2021, 80, 153393.	5.3	11
4	KF-1607, a Novel Pan Src Kinase Inhibitor, Attenuates Obstruction-Induced Tubulointerstitial Fibrosis in Mice. Biomolecules and Therapeutics, 2021, 29, 41-51.	2.4	9
5	Associations of Circulating Irisin with FNDC5 Expression in Fat and Muscle in Type 1 and Type 2 Diabetic Mice. Biomolecules, 2021, 11, 322.	4.0	13
6	Pharmacotherapy against Oxidative Stress in Chronic Kidney Disease: Promising Small Molecule Natural Products Targeting Nrf2-HO-1 Signaling. Antioxidants, 2021, 10, 258.	5.1	50
7	Prospects of Marine Sterols against Pathobiology of Alzheimer's Disease: Pharmacological Insights and Technological Advances. Marine Drugs, 2021, 19, 167.	4.6	13
8	Dual Actions of A2A and A3 Adenosine Receptor Ligand Prevents Obstruction-Induced Kidney Fibrosis in Mice. International Journal of Molecular Sciences, 2021, 22, 5667.	4.1	10
9	Prospective Pharmacological Potential of Resveratrol in Delaying Kidney Aging. International Journal of Molecular Sciences, 2021, 22, 8258.	4.1	23
10	CO-Releasing Molecule-2 Prevents Acute Kidney Injury through Suppression of ROS-Fyn-ER Stress Signaling in Mouse Model. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17.	4.0	13
11	Protective Effects of Black Cumin (Nigella sativa) and Its Bioactive Constituent, Thymoquinone against Kidney Injury: An Aspect on Pharmacological Insights. International Journal of Molecular Sciences, 2021, 22, 9078.	4.1	16
12	Heukcha, naturally post-fermented green tea extract, ameliorates diet-induced hypercholesterolemia and NAFLD in hamster. Journal of Food Science, 2021, 86, 5016-5025.	3.1	6
13	Exercise-Induced Irisin Decreases Inflammation and Improves NAFLD by Competitive Binding with MD2. Cells, 2021, 10, 3306.	4.1	36
14	The impaired redox balance in peroxisomes of catalase knockout mice accelerates nonalcoholic fatty liver disease through endoplasmic reticulum stress. Free Radical Biology and Medicine, 2020, 148, 22-32.	2.9	34
15	P0719SRC KINASES AGGRAVATE DIABETIC KIDNEY INJURY THROUGH ACTIVATION OF ENDOPLASMIC RETICULUM STRESS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	1
16	Urinary Metabolomic Profiling in Streptozotocin-Induced Diabetic Mice after Treatment with Losartan. International Journal of Molecular Sciences, 2020, 21, 8969.	4.1	15
17	Inhibition of Src Family Kinases Ameliorates LPS-Induced Acute Kidney Injury and Mitochondrial Dysfunction in Mice. International Journal of Molecular Sciences, 2020, 21, 8246.	4.1	17
18	Evaluation of Anti-Tumor Effects of Whole-Body Low-Dose Irradiation in Metastatic Mouse Models. Cancers, 2020, 12, 1126.	3.7	4

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19	Recent Insights Into SREBP as a Direct Mediator of Kidney Fibrosis via Lipid-Independent Pathways. <i>Frontiers in Pharmacology</i> , 2020, 11, 265.	3.5	53
20	Fyn Kinase: A Potential Therapeutic Target in Acute Kidney Injury. <i>Biomolecules and Therapeutics</i> , 2020, 28, 213-221.	2.4	20
21	PGC-1 α , a potential therapeutic target against kidney aging. <i>Aging Cell</i> , 2019, 18, e12994.	6.7	49
22	Impaired Peroxisomal Fitness in Obese Mice, a Vicious Cycle Exacerbating Adipocyte Dysfunction via Oxidative Stress. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 1339-1351.	5.4	13
23	Urinary myo-inositol is associated with the clinical outcome in focal segmental glomerulosclerosis. <i>Scientific Reports</i> , 2019, 9, 14707.	3.3	10
24	Autophagy attenuates tubulointerstitial fibrosis through regulating transforming growth factor- β 2 and NLRP3 inflammasome signaling pathway. <i>Cell Death and Disease</i> , 2019, 10, 78.	6.3	73
25	Inhibition of Karyopherin- β 2 Augments Radiation-Induced Cell Death by Perturbing BRCA1-Mediated DNA Repair. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2843.	4.1	8
26	Network-based integrated analysis of omics data reveal novel players of TGF- β 1-induced EMT in human peritoneal mesothelial cells. <i>Scientific Reports</i> , 2019, 9, 1497.	3.3	10
27	Cigarette smoke inhalation aggravates diabetic kidney injury in rats. <i>Toxicology Research</i> , 2019, 8, 964-971.	2.1	13
28	Ablation of catalase promotes non-alcoholic fatty liver via oxidative stress and mitochondrial dysfunction in diet-induced obese mice. <i>Pflügers Archiv European Journal of Physiology</i> , 2019, 471, 829-843.	2.8	24
29	Peroxiredoxin 3 deficiency accelerates chronic kidney injury in mice through interactions between macrophages and tubular epithelial cells. <i>Free Radical Biology and Medicine</i> , 2019, 131, 162-172.	2.9	23
30	Correlation study between A3 adenosine receptor binding affinity and anti-renal interstitial fibrosis activity of truncated adenosine derivatives. <i>Archives of Pharmacal Research</i> , 2019, 42, 773-779.	6.3	3
31	Integrative Omics Reveals Metabolic and Transcriptomic Alteration of Nonalcoholic Fatty Liver Disease in Catalase Knockout Mice. <i>Biomolecules and Therapeutics</i> , 2019, 27, 134-144.	2.4	11
32	Enrichment of Short-Chain Ceramides and Free Fatty Acids in the Skin Epidermis, Liver, and Kidneys of db/db Mice, a Type 2 Diabetes Mellitus Model. <i>Biomolecules and Therapeutics</i> , 2019, 27, 457-465.	2.4	8
33	KF-1607, a novel Src kinase inhibitor, prevents the progression of tubulointerstitial fibrosis. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019, 92, JKL-15.	0.0	0
34	Orally active, species-independent novel A3 adenosine receptor antagonist protects against kidney injury in db/db mice. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-14.	7.7	19
35	Metabolic changes in urine and serum during progression of diabetic kidney disease in a mouse model. <i>Archives of Biochemistry and Biophysics</i> , 2018, 646, 90-97.	3.0	11
36	Carbon monoxide releasing molecule-2 protects mice against acute kidney injury through inhibition of ER stress. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 567.	1.2	25

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37	A pan-NADPH Oxidase Inhibitor Ameliorates Kidney Injury in Type 1 Diabetic Rats. <i>Pharmacology</i> , 2018, 102, 180-189.	2.2	18
38	SJB-003-085, a newly-synthesized Src kinase inhibitor, attenuates the progression of renal interstitial fibrosis. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-3-23.	0.0	0
39	Carbon monoxide reduces ER stress through suppression of Fyn in acute kidney injury. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-3-6.	0.0	0
40	The importance of peroxisome in obesity-related adipocyte injury. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-6-17.	0.0	0
41	Delayed treatment with fenofibrate protects against high-fat diet-induced kidney injury in mice: the possible role of AMPK autophagy. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F323-F334.	2.7	58
42	Effects of low-dose irradiation on mice with Escherichia coli -induced sepsis. <i>Toxicology and Applied Pharmacology</i> , 2017, 333, 17-25.	2.8	13
43	8-Hydroxy-2-deoxyguanosine ameliorates high-fat diet-induced insulin resistance and adipocyte dysfunction in mice. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 890-896.	2.1	16
44	Endogenous catalase delays high-fat diet-induced liver injury in mice. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 317.	1.2	28
45	A novel pan-Nox inhibitor, APX-115, protects kidney injury in streptozotocin-induced diabetic mice: possible role of peroxisomal and mitochondrial biogenesis. <i>Oncotarget</i> , 2017, 8, 74217-74232.	1.8	38
46	TM5441, a plasminogen activator inhibitor-1 inhibitor, protects against high fat diet-induced non-alcoholic fatty liver disease. <i>Oncotarget</i> , 2017, 8, 89746-89760.	1.8	19
47	Novel Role of Endogenous Catalase in Macrophage Polarization in Adipose Tissue. <i>Mediators of Inflammation</i> , 2016, 2016, 1-14.	3.0	22
48	A novel plasminogen activator inhibitor-1 inhibitor, TM5441, protects against high-fat diet-induced obesity and adipocyte injury in mice. <i>British Journal of Pharmacology</i> , 2016, 173, 2622-2632.	5.4	27
49	Novel Plasminogen Activator Inhibitor-1 Inhibitors Prevent Diabetic Kidney Injury in a Mouse Model. <i>PLoS ONE</i> , 2016, 11, e0157012.	2.5	41
50	Metformin Radiosensitizes p53-Deficient Colorectal Cancer Cells through Induction of G2/M Arrest and Inhibition of DNA Repair Proteins. <i>PLoS ONE</i> , 2015, 10, e0143596.	2.5	43
51	Short-term Treatment of Daumone Improves Hepatic Inflammation in Aged Mice. <i>Korean Journal of Physiology and Pharmacology</i> , 2015, 19, 269.	1.2	9
52	Inhibitory Role of the KEAP1-NRF2 Pathway in TGF β 1-Stimulated Renal Epithelial Transition to Fibroblastic Cells: A Modulatory Effect on SMAD Signaling. <i>PLoS ONE</i> , 2014, 9, e93265.	2.5	65
53	Daumone fed late in life improves survival and reduces hepatic inflammation and fibrosis in mice. <i>Aging Cell</i> , 2014, 13, 709-718.	6.7	14
54	18 β -glycyrrhetic acid attenuates anandamide-induced adiposity and high-fat diet induced obesity. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1436-1446.	3.3	20

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55	Effect of Biocompatible Peritoneal Dialysis Solution on Residual Renal Function: A Systematic Review of Randomized Controlled Trials. <i>Peritoneal Dialysis International</i> , 2014, 34, 724-731.	2.3	35
56	Clinical Implication of Allogenic Implantation of Adipogenic Differentiated Adipose-Derived Stem Cells. <i>Stem Cells Translational Medicine</i> , 2014, 3, 1312-1321.	3.3	36
57	Synthesis and Anti-Renal Fibrosis Activity of Conformationally Locked Truncated 2-Hexynyl- <i>N</i> ⁶ -Substituted-(<i>N</i>)-Methanocarpa-nucleosides as A ₃ Adenosine Receptor Antagonists and Partial Agonists. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 1344-1354.	6.4	22
58	Real-time monitoring of adipocyte differentiation using a capacitance sensor array. <i>Lab on A Chip</i> , 2013, 13, 3410.	6.0	10
59	Autologous adipose tissue-derived stem cells treatment demonstrated favorable and sustainable therapeutic effect for Crohn's fistula. <i>Stem Cells</i> , 2013, 31, 2575-2581.	3.2	234
60	Fractalkine and its receptor mediate extracellular matrix accumulation in diabetic nephropathy in mice. <i>Diabetologia</i> , 2013, 56, 1661-1669.	6.3	38
61	Where are we now in diabetic research?. <i>Archives of Pharmacal Research</i> , 2013, 36, 142-144.	6.3	2
62	Carnosic acid, a phenolic diterpene from rosemary, prevents UV-induced expression of matrix metalloproteinases in human skin fibroblasts and keratinocytes. <i>Experimental Dermatology</i> , 2013, 22, 336-341.	2.9	66
63	The Selective A3AR Antagonist LJ-1888 Ameliorates UUO-Induced Tubulointerstitial Fibrosis. <i>American Journal of Pathology</i> , 2013, 183, 1488-1497.	3.8	39
64	Fibrin Glue Improves the Therapeutic Effect of MSCs by Sustaining Survival and Paracrine Function. <i>Tissue Engineering - Part A</i> , 2013, 19, 2373-2381.	3.1	58
65	Sorafenib Acts Synergistically in Combination with Radiotherapy without Causing Intestinal Damage in Colorectal Cancer. <i>Tumori</i> , 2013, 99, 176-182.	1.1	11
66	Sorafenib acts synergistically in combination with radiotherapy without causing intestinal damage in colorectal cancer. <i>Tumori</i> , 2013, 99, 176-82.	1.1	7
67	Glucose-Based Peritoneal dialysis solution suppresses adiponectin synthesis through oxidative stress in an experimental model of peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2012, 32, 20-28.	2.3	16
68	Peroxiredoxin 3 Is a Key Molecule Regulating Adipocyte Oxidative Stress, Mitochondrial Biogenesis, and Adipokine Expression. <i>Antioxidants and Redox Signaling</i> , 2012, 16, 229-243.	5.4	134
69	Human umbilical cord blood-derived mesenchymal stem cells prevent diabetic renal injury through paracrine action. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 465-473.	2.8	88
70	Catalase Deficiency Accelerates Diabetic Renal Injury Through Peroxisomal Dysfunction. <i>Diabetes</i> , 2012, 61, 728-738.	0.6	143
71	8-Hydroxy-2-deoxyguanosine prevents plaque formation and inhibits vascular smooth muscle cell activation through Rac1 inactivation. <i>Free Radical Biology and Medicine</i> , 2012, 53, 109-121.	2.9	29
72	Role of Reactive Oxygen Species in Transforming Growth Factor-Beta α 1-Induced Extracellular Matrix Accumulation in Renal Tubular Epithelial Cells. <i>Transplantation Proceedings</i> , 2012, 44, 625-628.	0.6	34

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73	Adenosine Receptors Are Up-Regulated in Unilateral Ureteral Obstructed Rat Kidneys. <i>Transplantation Proceedings</i> , 2012, 44, 1166-1168.	0.6	8
74	High Glucose Increases Mesangial Lipid Accumulation via Impaired Cholesterol Transporters. <i>Transplantation Proceedings</i> , 2012, 44, 1021-1025.	0.6	13
75	Fractalkine Increases Mesangial Cell Proliferation Through Reactive Oxygen Species and Mitogen-Activated Protein Kinases. <i>Transplantation Proceedings</i> , 2012, 44, 1026-1028.	0.6	12
76	Lipopolysaccharide Increases Monocyte Binding to Mesangial Cells Through Fractalkine and Its Receptor. <i>Transplantation Proceedings</i> , 2012, 44, 1029-1031.	0.6	6
77	Determination of daumone in mouse plasma by HPLC/MS-MS. <i>Biomedical Chromatography</i> , 2012, 26, 152-155.	1.7	4
78	Rapid and Reliable Measurement for Evaluating Directly the Reactivity of N-Acetylcysteine with Glucose Degradation Products in Peritoneal Dialysis Fluids. <i>Analytical Chemistry</i> , 2011, 83, 1518-1522.	6.5	3
79	Reactive Oxygen Species and Oxidative Stress. <i>Contributions To Nephrology</i> , 2011, 170, 102-112.	1.1	29
80	Antioxidant treatment may protect pancreatic beta cells through the attenuation of islet fibrosis in an animal model of type 2 diabetes. <i>Biochemical and Biophysical Research Communications</i> , 2011, 414, 397-402.	2.1	47
81	Quantitative determination of daumone in rat plasma by liquid chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 114-117.	2.8	11
82	Renoprotective antioxidant effect of alagebrium in experimental diabetes. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3474-3484.	0.7	21
83	Plasminogen Activator Inhibitor-1 Antisense Oligodeoxynucleotides Abrogate Mesangial Fibronectin Accumulation. <i>Korean Journal of Physiology and Pharmacology</i> , 2010, 14, 385.	1.2	6
84	Stability of N-Acetylcysteine in Peritoneal Dialysis Solution. <i>Peritoneal Dialysis International</i> , 2010, 30, 105-108.	2.3	5
85	The role of plasminogen activator inhibitor 1 in renal and cardiovascular diseases. <i>Nature Reviews Nephrology</i> , 2009, 5, 203-211.	9.6	122
86	Positive Feedback Loop between Plasminogen Activator Inhibitor-1 and Transforming Growth Factor-Beta1 during Renal Fibrosis in Diabetes. <i>American Journal of Nephrology</i> , 2009, 30, 481-490.	3.1	55
87	Histone deacetylase-2 is a key regulator of diabetes- and transforming growth factor- β 1-induced renal injury. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F729-F739.	2.7	230
88	Wnt/ β -catenin signaling: A novel target for therapeutic intervention of fibrotic kidney disease. <i>Archives of Pharmacal Research</i> , 2009, 32, 1653-1662.	6.3	60
89	Lithospermic acid B ameliorates the development of diabetic nephropathy in OLETF rats. <i>European Journal of Pharmacology</i> , 2008, 579, 418-425.	3.5	32
90	Mycophenolic Acid Inhibits Cell Proliferation and Extracellular Matrix Synthesis in Rat Vascular Smooth Muscle Cells Through Direct and Indirect Inhibition of Cellular Reactive Oxygen Species. <i>Journal of Surgical Research</i> , 2008, 150, 17-23.	1.6	13

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91	Role of reactive oxygen species in the pathogenesis of diabetic nephropathy. <i>Diabetes Research and Clinical Practice</i> , 2008, 82, S42-S45.	2.8	200
92	Inducible Nitric Oxide Synthase-Nitric Oxide Plays an Important Role in Acute and Severe Hypoxic Injury to Pancreatic Beta Cells. <i>Transplantation</i> , 2008, 85, 323-330.	1.0	37
93	Protective Effects of Lithospermic Acid B on Diabetic Nephropathy in OLETF Rats Comparing with Amlodipine and Losartan. <i>Korean Diabetes Journal</i> , 2008, 32, 10.	0.8	1
94	Antifibrotic effect of globular adiponectin in human hepatocyte. <i>FASEB Journal</i> , 2008, 22, 978.11.	0.5	0
95	Histone deacetylase 2 plays an important role in the development and progression of diabetic renal injury. <i>FASEB Journal</i> , 2008, 22, 944.5.	0.5	0
96	Mycophenolic Acid Inhibits Oleic Acid-Induced Vascular Smooth Muscle Cell Activation by Inhibiting Cellular Reactive Oxygen Species. <i>Transplantation</i> , 2007, 84, 634-638.	1.0	4
97	Mechanisms of Epithelial-Mesenchymal Transition of Peritoneal Mesothelial Cells During Peritoneal Dialysis. <i>Journal of Korean Medical Science</i> , 2007, 22, 943.	2.5	35
98	Mycophenolic acid inhibits mesangial cell activation through p38 MAPK inhibition. <i>Life Sciences</i> , 2006, 79, 1561-1567.	4.3	26
99	Carvedilol Inhibits Platelet-Derived Growth Factor-Induced Extracellular Matrix Synthesis by Inhibiting Cellular Reactive Oxygen Species and Mitogen-Activated Protein Kinase Activation. <i>Journal of Heart and Lung Transplantation</i> , 2006, 25, 683-689.	0.6	13
100	Reactive oxygen species mediate high glucose-induced plasminogen activator inhibitor-1 up-regulation in mesangial cells and in diabetic kidney. <i>Kidney International</i> , 2005, 67, 1762-1771.	5.2	115
101	Reactive oxygen species amplify glucose signalling in renal cells cultured under high glucose and in diabetic kidney. <i>Nephrology</i> , 2005, 10, S7-10.	1.6	121
102	Plasminogen activator inhibitor-1 and diabetic nephropathy. <i>Nephrology</i> , 2005, 10, S11-S13.	1.6	52
103	Angiotensin II Mediates High Glucose-Induced TGF- β 1 and Fibronectin Upregulation in HPMC through Reactive Oxygen Species. <i>Peritoneal Dialysis International</i> , 2005, 25, 38-47.	2.3	90
104	Role of Reactive Oxygen Species in TGF- β 1-Induced Mitogen-Activated Protein Kinase Activation and Epithelial-Mesenchymal Transition in Renal Tubular Epithelial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 667-675.	6.1	490
105	Oxidative Stress and Chronic Allograft Nephropathy. <i>Yonsei Medical Journal</i> , 2004, 45, 1049.	2.2	28
106	Reactive oxygen species amplify protein kinase C signaling in high glucose-induced fibronectin expression by human peritoneal mesothelial cells. <i>Kidney International</i> , 2004, 65, 1170-1179.	5.2	146
107	Mycophenolic Acid Inhibits Platelet-Derived Growth Factor-Induced Reactive Oxygen Species and Mitogen-Activated Protein Kinase Activation in Rat Vascular Smooth Muscle Cells. <i>American Journal of Transplantation</i> , 2004, 4, 1982-1990.	4.7	50
108	Evidence for Heme Oxygenase-1 Association with Caveolin-1 and -2 in Mouse Mesangial Cells. <i>IUBMB Life</i> , 2003, 55, 525-532.	3.4	39

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109	Reactive oxygen species mediate TGF- β 1-induced plasminogen activator inhibitor-1 upregulation in mesangial cells. <i>Biochemical and Biophysical Research Communications</i> , 2003, 309, 961-966.	2.1	100
110	Reactive Oxygen Species-Regulated Signaling Pathways in Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, S241-S245.	6.1	416
111	Delayed Treatment with Lithospermate B Attenuates Experimental Diabetic Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 709-720.	6.1	65
112	Agmatine Reduces Hydrogen Peroxide in Mesangial Cells under High Glucose Conditions. <i>BMB Reports</i> , 2003, 36, 251-257.	2.4	16
113	High Glucose Increases Inducible NO Production in Cultured Rat Mesangial Cells. <i>Nephron</i> , 2002, 90, 78-85.	1.8	47
114	Effects of Peritoneal Dialysis Solutions on the Secretion of Growth Factors and Extracellular Matrix Proteins by Human Peritoneal Mesothelial Cells. <i>Peritoneal Dialysis International</i> , 2002, 22, 171-177.	2.3	89
115	Peritoneal mesothelial cell biology in peritoneal dialysis. <i>Nephrology</i> , 2002, 7, 220-226.	1.6	4
116	Effects of carvedilol alone and in the presence of cyclosporine A on the DNA synthesis of cultured vascular smooth muscle cells. <i>Surgery Today</i> , 2002, 32, 230-235.	1.5	6
117	Role of High Glucose-Induced Nuclear Factor- κ B Activation in Monocyte Chemoattractant Protein-1 Expression by Mesangial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 894-902.	6.1	245
118	Oxidative stress in diabetic nephropathy: Basic and clinical information. <i>Current Diabetes Reports</i> , 2001, 1, 282-287.	4.2	88
119	High glucose-induced PKC activation mediates TGF- β 1 and fibronectin synthesis by peritoneal mesothelial cells. <i>Kidney International</i> , 2001, 59, 463-470.	5.2	143
120	Peritoneal dialysis in diabetic patients. <i>American Journal of Kidney Diseases</i> , 2001, 38, S200-S203.	1.9	19
121	Activation of protein kinase C- δ and C- μ by oxidative stress in early diabetic rat kidney. <i>American Journal of Kidney Diseases</i> , 2001, 38, S204-S207.	1.9	55
122	Reactive oxygen species as glucose signaling molecules in mesangial cells cultured under high glucose. <i>Kidney International</i> , 2000, 58, S19-S25.	5.2	254
123	Effect of High Glucose on Peritoneal Mesothelial Cell Biology. <i>Peritoneal Dialysis International</i> , 2000, 20, 15-18.	2.3	61
124	Biocompatibility of New Peritoneal Dialysis Solutions. <i>Peritoneal Dialysis International</i> , 2000, 20, 3-4.	2.3	11
125	Effects of Conventional and New Peritoneal Dialysis Solutions on Human Peritoneal Mesothelial Cell Viability and Proliferation. <i>Peritoneal Dialysis International</i> , 2000, 20, 10-18.	2.3	53
126	Future of Interventions in Diabetic Nephropathy: Antioxidants. <i>Peritoneal Dialysis International</i> , 1999, 19, 228-233.	2.3	3

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127	Melatonin and taurine reduce early glomerulopathy in diabetic rats. <i>Free Radical Biology and Medicine</i> , 1999, 26, 944-950.	2.9	128
128	Pathogenesis of diabetic nephropathy: the role of oxidative stress and protein kinase C. <i>Diabetes Research and Clinical Practice</i> , 1999, 45, 147-151.	2.8	165
129	Sequential effects of high glucose on mesangial cell transforming growth factor- β 1 and fibronectin synthesis. <i>Kidney International</i> , 1998, 54, 1872-1878.	5.2	119
130	A High Glucose Concentration Stimulates the Expression of Monocyte Chemoattractant Peptide 1 in Human Mesangial Cells. <i>Nephron</i> , 1998, 79, 33-37.	1.8	86
131	High glucose can induce lipid peroxidation in the isolated rat glomeruli. <i>Kidney International</i> , 1994, 46, 1620-1626.	5.2	42
132	Amelioration of diabetic microalbuminuria and lipid peroxidation by captopril. <i>Yonsei Medical Journal</i> , 1992, 33, 217.	2.2	13
133	Peroxisomal Fitness: A Potential Protective Mechanism of Fenofibrate against High Fat Diet-Induced Non-Alcoholic Fatty Liver Disease in Mice. <i>Diabetes and Metabolism Journal</i> , 0, , .	4.7	2