Masahide Mizobuchi

List of Publications by Year
in descending order

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27	1,406	567281 15	580821 25
papers	citations	h-index	g-index

28	28	28	1824
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vascular Calcification. Journal of the American Society of Nephrology: JASN, 2009, 20, 1453-1464.	6.1	445
2	Combination Therapy with an Angiotensin-Converting Enzyme Inhibitor and a Vitamin D Analog Suppresses the Progression of Renal Insufficiency in Uremic Rats. Journal of the American Society of Nephrology: JASN, 2007, 18, 1796-1806.	6.1	186
3	Calcimimetic Compound Upregulates Decreased Calcium-Sensing Receptor Expression Level in Parathyroid Glands of Rats with Chronic Renal Insufficiency. Journal of the American Society of Nephrology: JASN, 2004, 15, 2579-2587.	6.1	107
4	Up-regulation of Cbfa1 and Pit-1 in calcified artery of uraemic rats with severe hyperphosphataemia and secondary hyperparathyroidism. Nephrology Dialysis Transplantation, 2006, 21, 911-916.	0.7	83
5	Combination Therapy with Paricalcitol and Enalapril Ameliorates Cardiac Oxidative Injury in Uremic Rats. American Journal of Nephrology, 2009, 29, 465-472.	3.1	76
6	Elastin Degradation Accelerates Phosphate-Induced Mineralization of Vascular Smooth Muscle Cells. Calcified Tissue International, 2009, 85, 523-529.	3.1	57
7	Activation of calcium-sensing receptor accelerates apoptosis in hyperplastic parathyroid cells. Biochemical and Biophysical Research Communications, 2007, 362, 11-16.	2.1	54
8	Myocardial effects of VDR activators in renal failure. Journal of Steroid Biochemistry and Molecular Biology, 2010, 121, 188-192.	2.5	52
9	Calcium-Sensing Receptor Expression Is Regulated by Glial Cells Missing-2 in Human Parathyroid Cells. Journal of Bone and Mineral Research, 2009, 24, 1173-1179.	2.8	48
10	Involvement of Alpha-Klotho and Fibroblast Growth Factor Receptor in the Development of Secondary Hyperparathyroidism. American Journal of Nephrology, 2010, 31, 230-238.	3.1	48
11	PTH-dependence of the effectiveness of cinacalcet in hemodialysis patients with secondary hyperparathyroidism. Scientific Reports, 2016, 6, 19612.	3.3	47
12	Vitamin D receptor activators inhibit vascular smooth muscle cell mineralization induced by phosphate and TNF-Â. Nephrology Dialysis Transplantation, 2012, 27, 1800-1806.	0.7	45
13	Secondary Hyperparathyroidism: Pathogenesis and Latest Treatment. Therapeutic Apheresis and Dialysis, 2019, 23, 309-318.	0.9	43
14	Vitamin D and vascular calcification in chronic kidney disease. Bone, 2009, 45, S26-S29.	2.9	39
15	Involvement of Matrix Metalloproteinaseâ€2 in the Development of Medial Layer Vascular Calcification in Uremic Rats. Therapeutic Apheresis and Dialysis, 2011, 15, 18-22.	0.9	16
16	Intravenous Phosphate Loading Increases Fibroblast Growth Factor 23 in Uremic Rats. PLoS ONE, 2014, 9, e91096.	2.5	15
17	Effect of Continuous Intravenous Calcium Loading on Fibroblast Growth Factor 23 in Normal and Uremic Rats. Calcified Tissue International, 2018, 103, 455-464.	3.1	11
18	Effects of Calcimimetic Combined with an Angiotensin-Converting Enzyme Inhibitor on Uremic Cardiomyopathy Progression. American Journal of Nephrology, 2011, 34, 256-267.	3.1	10

#	Article	IF	Citations
19	Cardiac effect of vitamin D receptor modulators in uremic rats. Journal of Steroid Biochemistry and Molecular Biology, 2016, 163, 20-27.	2.5	7
20	Correction of hyperphosphatemia suppresses cardiac remodeling in uremic rats. Clinical and Experimental Nephrology, 2014, 18, 56-64.	1.6	6
21	Is there a need for new phosphate binders to treat phosphate imbalance associated with chronic kidney disease?. Expert Opinion on Investigational Drugs, 2014, 23, 1465-1475.	4.1	5
22	RAS Inhibitor Is Not Associated With Cardiovascular Benefits in Patients Undergoing Hemodialysis in Japan. Therapeutic Apheresis and Dialysis, 2017, 21, 326-333.	0.9	2
23	Lower soluble Klotho levels in the pretransplant period are associated with an increased risk of renal function decline in renal transplant patients. Therapeutic Apheresis and Dialysis, 2021, 25, 331-340.	0.9	2
24	Myocardial <scp>SPECT</scp> Images in Incident Hemodialysis Patients Without Ischemic Heart Disease. Therapeutic Apheresis and Dialysis, 2015, 19, 575-581.	0.9	1
25	Osteoblastic differentiation of bone marrow mesenchymal stem cells in uremic rats. Biochemical and Biophysical Research Communications, 2020, 532, 11-18.	2.1	1
26	Title is missing!. Nihon Toseki Igakkai Zasshi, 2011, 44, 1133-1135.	0.1	0
27	CKD-MBDæ²»ç™, (1) ; ãƒ“ã‚¿ãƒŸãƒ³Dè£½å‰¤ã•ã‚«ãƒ«ã‚·ãƒ¦ãƒæ„ŸÝ¥å•–å®¹ä½“ä½œå‹•è–¬. Nihon Toseki Igakkai Zasshi, 2018, 51,	0.7	0