

Toshio Fumoto

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

962
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1752
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordination of PGC-1 β and iron uptake in mitochondrial biogenesis and osteoclast activation. <i>Nature Medicine</i> , 2009, 15, 259-266.	30.7	315
2	Osteoclast-secreted CTHRC1 in the coupling of bone resorption to formation. <i>Journal of Clinical Investigation</i> , 2013, 123, 3914-3924.	8.2	182
3	Activation of Renin-Angiotensin System Induces Osteoporosis Independently of Hypertension. <i>Journal of Bone and Mineral Research</i> , 2009, 24, 241-250.	2.8	143
4	Age-related Marrow Adipogenesis Is Linked to Increased Expression of RANKL. <i>Journal of Biological Chemistry</i> , 2014, 289, 16699-16710.	3.4	121
5	Physiological Functions of Osteoblast Lineage and T Cell-Derived RANKL in Bone Homeostasis. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 830-842.	2.8	60
6	Physiological function of the angiotensin AT1a receptor in bone remodeling. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2959-2966.	2.8	53
7	Orphan Nuclear Receptor Nur77 Accelerates the Initial Phase of Adipocyte Differentiation in 3T3-L1 Cells by Promoting Mitotic Clonal Expansion. <i>Journal of Biochemistry</i> , 2006, 141, 181-192.	1.7	37
8	Mineralocorticoid receptor function in bone metabolism and its role in glucocorticoid-induced osteopenia. <i>Biochemical and Biophysical Research Communications</i> , 2014, 447, 407-412.	2.1	34
9	Lanthanum carbonate stimulates bone formation in a rat model of renal insufficiency with low bone turnover. <i>Journal of Bone and Mineral Metabolism</i> , 2014, 32, 484-493.	2.7	7
10	Serum CTX levels and histomorphometric analysis in Src versus RANKL knockout mice. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 264-273.	2.7	7
11	Identification of a Gene Sharing a Promoter and Peroxisome Proliferator-Response Elements With Acyl-CoA Oxidase Gene. <i>PPAR Research</i> , 2006, 2006, 1-10.	2.4	3