Megumi Nakamura

List of Publications by Year
in descending order

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Version: 2024-02-01

11 papers	159 citations	1478505 6 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	230 citing authors

#	Article	IF	Citations
1	Expression of Versican and ADAMTS1, 4, and 5 During Bone Development in the Rat Mandible and Hind Limb. Journal of Histochemistry and Cytochemistry, 2005, 53, 1553-1562.	2.5	67
2	Expression of Versican and ADAMTS During Rat Tooth Eruption. Journal of Molecular Histology, 2005, 36, 281-288.	2.2	34
3	Experimental Comparison of the Performance of Cutting Bone and Soft Tissue between Piezosurgery and Conventional Rotary Instruments. Scientific Reports, 2018, 8, 17154.	3.3	23
4	Expression of tartrate-resistant acid phosphatase and cathepsin K during osteoclast differentiation in developing mouse mandibles. Biomedical Research, 2021, 42, 13-21.	0.9	12
5	Remodeling of extracellular matrices initiates and advances calcification during development and healing of bones and teeth. Journal of Oral Biosciences, 2012, 54, 25-29.	2.2	8
6	Involvement of sensory neurons in bone defect repair in rats. Journal of Electron Microscopy, 2011, 60, 393-400.	0.9	6
7	Degradation of extracellular matrices propagates calcification during development and healing in bones and teeth. Journal of Oral Biosciences, 2019, 61, 149-156.	2.2	3
8	Expression of matrix metalloproteinaseâ€3 and â€10 is upâ€regulated in the periodontal tissues of aged mice. Journal of Periodontal Research, 2022, 57, 733-741.	2.7	3
9	Calcification and resorption of mouse Meckelâ€™s cartilage analyzed by von Kossa and tartrate-resistant acid phosphatase histochemistry and scanning electron microscopy/energy-dispersive X-ray spectrometry. Anatomical Science International, 2022, 97, 213-220.	1.0	2
10	Application of cryopreservation to tooth germ transplantation for root development and tooth eruption. Scientific Reports, 2021, 11, 9522.	3.3	1
11	Three-dimensional visualization of osteoclasts in embryonic mouse mandibles using SEM array tomography. Journal of Oral Biosciences, 2021, 63, 401-407.	2.2	0