

Isao Saito

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

56
citations

1937685

4
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1720034

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all docs

15
docs citations

15
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	ROCK inhibitors enhance bone healing by promoting osteoclastic and osteoblastic differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 547-552.	2.1	16
2	The inhibitors of cyclin-dependent kinases and GSK-3 β enhance osteoclastogenesis. <i>Biochemistry and Biophysics Reports</i> , 2016, 5, 253-258.	1.3	9
3	Molecular mechanisms in palatal rugae development. <i>Journal of Oral Biosciences</i> , 2020, 62, 30-35.	2.2	7
4	In vivo cell proliferation analysis and cell-tracing reveal the global cellular dynamics of periodontal ligament cells under mechanical-loading. <i>Scientific Reports</i> , 2021, 11, 9813.	3.3	7
5	Unilateral condylar bone change, inclination of the posterior slope of the articular eminence and craniofacial morphology. <i>Orthodontic Waves</i> , 2008, 67, 113-119.	0.2	4
6	Three-dimensional analysis of the temporal bone and mandibular morphology in mandibular prognathism with facial asymmetry. <i>Oral Science International</i> , 0, , .	0.7	2
7	Expression of R-spondins/Lgrs in development of movable craniofacial organs. <i>Gene Expression Patterns</i> , 2021, 41, 119195.	0.8	2
8	Investigation of Surgical Orthodontic Treatment in Japan. <i>The Japanese Journal of Jaw Deformities</i> , 2020, 30, 213-225.	0.1	2
9	<i>Wnt8</i> regulates enamel formation via involving Shh signaling. <i>Oral Diseases</i> , 2023, 29, 1622-1631.	3.0	2
10	Effect of daily treadmill running exercise on masseter muscle nociception associated with social defeat stress in mice. <i>European Journal of Oral Sciences</i> , 2022, 130, .	1.5	2
11	MicroRNAs regulate distal region of mandibular development through Hh signaling. <i>Journal of Anatomy</i> , 2021, 238, 711-719.	1.5	1
12	The Spread of Surgical Orthodontic Treatment with Quality Assurance. <i>The Japanese Journal of Jaw Deformities</i> , 2021, 31, 187-189.	0.1	1
13	Involvement of Rab11 in osteoblastic differentiation: Its up-regulation during the differentiation and by tensile stress. <i>Biochemical and Biophysical Research Communications</i> , 2022, 624, 16-22.	2.1	1
14	Process of psychosocial changes by surgical-orthodontic treatment in patients with jaw deformities : a qualitative study based on a grounded theory approach. <i>Nihon Koku Geka Gakkai Zasshi</i> , 2020, 66, 178-187.	0.0	0
15	Reliability and Validity of Japanese Version of Orthognathic Quality of Life Questionnaire. <i>The Japanese Journal of Jaw Deformities</i> , 2022, 32, 15-22.	0.1	0