

Wataru Katagiri

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

709
citations

11
h-index

16
g-index

16
ext. papers

865
ext. citations

2.9
avg, IF

3.97
L-index

#	Paper	IF	Citations
16	Conditioned media from mesenchymal stem cells enhanced bone regeneration in rat calvarial bone defects. <i>Tissue Engineering - Part A</i> , 2012 , 18, 1479-89	3.9	234
15	Novel application of stem cell-derived factors for periodontal regeneration. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 430, 763-8	3.4	80
14	Secretomes from bone marrow-derived mesenchymal stromal cells enhance periodontal tissue regeneration. <i>Cytotherapy</i> , 2015 , 17, 369-81	4.8	76
13	Exosomes from conditioned media of bone marrow-derived mesenchymal stem cells promote bone regeneration by enhancing angiogenesis. <i>PLoS ONE</i> , 2019 , 14, e0225472	3.7	73
12	Evaluation of the therapeutic effects of conditioned media from mesenchymal stem cells in a rat bisphosphonate-related osteonecrosis of the jaw-like model. <i>Bone</i> , 2015 , 74, 95-105	4.7	61
11	Angiogenesis in newly regenerated bone by secretomes of human mesenchymal stem cells. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2017 , 39, 8	2.7	45
10	Novel cell-free regeneration of bone using stem cell-derived growth factors. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 1009-16	2.8	41
9	A defined mix of cytokines mimics conditioned medium from cultures of bone marrow-derived mesenchymal stem cells and elicits bone regeneration. <i>Cell Proliferation</i> , 2017 , 50,	7.9	23
8	Conditioned Medium From Mesenchymal Stem Cells Enhances Early Bone Regeneration After Maxillary Sinus Floor Elevation in Rabbits. <i>Implant Dentistry</i> , 2015 , 24, 657-63	2.4	23
7	Secretomes from mesenchymal stem cells participate in the regulation of osteoclastogenesis in vitro. <i>Clinical Oral Investigations</i> , 2017 , 21, 1979-1988	4.2	20
6	Periodontal tissue regeneration using the cytokine cocktail mimicking secretomes in the conditioned media from human mesenchymal stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 484, 100-106	3.4	18
5	Secretomes of mesenchymal stem cells induce early bone regeneration by accelerating migration of stem cells. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2018 , 30, 445-451	0.4	10
4	Investigation of Surgical Orthodontic Treatment in Japan. <i>The Japanese Journal of Jaw Deformities</i> , 2020 , 30, 213-225	0.1	2
3	Conditioned medium from mesenchymal stem cells improves condylar resorption induced by mandibular distraction osteogenesis in a rat model. <i>Heliyon</i> , 2021 , 7, e06530	3.6	1
2	Other iatrogenic immunodeficiency-associated lymphoproliferative disorders in the oral cavity: a clinicopathologic study of 4 cases and literature review. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021 , 132, 687-697	2	1
1	Migration and phenotype switching of macrophages at early-phase of bone-formation by secretomes from bone marrow derived mesenchymal stem cells using rat calvaria bone defect model.. <i>Journal of Dental Sciences</i> , 2022 , 17, 421-429	2.5	1