## Wataru Katagiri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Conditioned Media from Mesenchymal Stem Cells Enhanced Bone Regeneration in Rat Calvarial Bone Defects. Tissue Engineering - Part A, 2012, 18, 1479-1489.	1.6	304
2	Exosomes from conditioned media of bone marrow-derived mesenchymal stem cells promote bone regeneration by enhancing angiogenesis. PLoS ONE, 2019, 14, e0225472.	1.1	135
3	Secretomes from bone marrow–derived mesenchymal stromal cells enhance periodontal tissue regeneration. Cytotherapy, 2015, 17, 369-381.	0.3	108
4	Novel application of stem cell-derived factors for periodontal regeneration. Biochemical and Biophysical Research Communications, 2013, 430, 763-768.	1.0	95
5	Evaluation of the therapeutic effects of conditioned media from mesenchymal stem cells in a rat bisphosphonate-related osteonecrosis of the jaw-like model. Bone, 2015, 74, 95-105.	1.4	72
6	Angiogenesis in newly regenerated bone by secretomes of human mesenchymal stem cells. Maxillofacial Plastic and Reconstructive Surgery, 2017, 39, 8.	0.7	68
7	Novel Cell-Free Regeneration of Bone Using Stem Cell–Derived Growth Factors. International Journal of Oral and Maxillofacial Implants, 2013, 28, 1009-1016.	0.6	56
8	A defined mix of cytokines mimics conditioned medium from cultures of bone marrowâ€derived mesenchymal stem cells and elicits bone regeneration. Cell Proliferation, 2017, 50, .	2.4	30
9	Conditioned Medium From Mesenchymal Stem Cells Enhances Early Bone Regeneration After Maxillary Sinus Floor Elevation in Rabbits. Implant Dentistry, 2015, 24, 657-663.	1.7	29
10	Secretomes from mesenchymal stem cells participate in the regulation of osteoclastogenesis in vitro. Clinical Oral Investigations, 2017, 21, 1979-1988.	1.4	26
11	Periodontal tissue regeneration using the cytokine cocktail mimicking secretomes in the conditioned media from human mesenchymal stem cells. Biochemical and Biophysical Research Communications, 2017, 484, 100-106.	1.0	22
12	Secretomes of mesenchymal stem cells induce early bone regeneration by accelerating migration of stem cells. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2018, 30, 445-451.	0.2	14
13	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. Journal of Dental Sciences, 2022, 17, 421-429.	1.2	11
14	Conditioned medium from mesenchymal stem cells improves condylar resorption induced by mandibular distraction osteogenesis in a rat model. Heliyon, 2021, 7, e06530.	1.4	3
15	Other iatrogenic immunodeficiency-associated lymphoproliferative disorders in the oral cavity: a clinicopathologic study of 4 cases and literature review. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 132, 687-697.	0.2	2
16	Investigation of Surgical Orthodontic Treatment in Japan. The Japanese Journal of Jaw Deformities, 2020, 30, 213-225.	0.1	2