Fabian Duttenhoefer

List of Publications by Year in descending order

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FARIAN DUTTENHOFFER

#	Article	IF	CITATIONS
1	Direct Cell-Cell Contact between Mesenchymal Stem Cells and Endothelial Progenitor Cells Induces a Pericyte-Like Phenotype In Vitro. BioMed Research International, 2014, 2014, 1-10.	1.9	75
2	Magnetic resonance imaging in zirconiaâ€based dental implantology. Clinical Oral Implants Research, 2015, 26, 1195-1202.	4.5	38
3	Survival analysis of dental implants and implant-retained prostheses in oral cancer patients up to 20Âyears. Clinical Oral Investigations, 2015, 19, 1347-1352.	3.0	30
4	Dental implants in immunocompromised patients: a systematic review and meta-analysis. International Journal of Implant Dentistry, 2019, 5, 43.	2.7	30
5	Long-Term Survival of Dental Implants Placed in the Grafted Maxillary Sinus: Systematic Review and Meta-Analysis of Treatment Modalities. PLoS ONE, 2013, 8, e75357.	2.5	29
6	Injectable Hyaluronan Hydrogels with Peptide-Binding Dendrimers Modulate the Controlled Release of BMP-2 and TGF-β1. Macromolecular Bioscience, 2015, 15, 1035-1044.	4.1	25
7	Follow-Up of Implant Survival Comparing Ficoll and Bone Marrow Aspirate Concentrate Methods for Hard Tissue Regeneration with Mesenchymal Stem Cells in Humans. BioResearch Open Access, 2014, 3, 75-76.	2.6	22
8	Multivalent dendrimers presenting spatially controlled clusters of binding epitopes in thermoresponsive hyaluronan hydrogels. Acta Biomaterialia, 2014, 10, 4340-4350.	8.3	22
9	Marking of tumor resection borders for improved radiation planning facilitates reduction of radiation dose to free flap reconstruction in head and neck cancer surgery. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 567-573.	1.7	18
10	Long-term peri-implant bone level changes of non-vascularized fibula bone grafted edentulous patients. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 611-615.	1.7	17
11	Effect of Short-Term Stimulation with Interleukin-1 <i>β</i> and Differentiation Medium on Human Mesenchymal Stromal Cell Paracrine Activity in Coculture with Osteoblasts. BioMed Research International, 2015, 2015, 1-16.	1.9	15
12	Development of a Modular Research Platform to Create Medical Observational Studies for Mobile Devices. JMIR Research Protocols, 2017, 6, e99.	1.0	15
13	Pilot investigation of the molecular discrimination of human osteoblasts from different bone entities. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 1487-1493.	1.7	11
14	Endothelial Progenitor Cell Fraction Contained in Bone Marrow-Derived Mesenchymal Stem Cell Populations Impairs Osteogenic Differentiation. BioMed Research International, 2015, 2015, 1-10.	1.9	9
15	Predicting and Promoting Human Bone Marrow MSC Chondrogenesis by Way of TGFÎ ² Receptor Profiles: Toward Personalized Medicine. Frontiers in Bioengineering and Biotechnology, 2020, 8, 618.	4.1	9
16	Can Mesenchymal Stem Cells and Novel Gabapentin-Lactam Enhance Maxillary Bone Formation?. Journal of Oral and Maxillofacial Surgery, 2014, 72, 485-495.	1.2	8
17	Finite Element Analysis and Biomechanical Testing to Analyze Fracture Displacement of Alveolar Ridge Splitting. BioMed Research International, 2018, 2018, 1-7.	1.9	7
18	Evaluation of bone substitute materials: Comparison of flat-panel based volume CT to conventional multidetector CT. Journal of Cranio-Maxillo-Facial Surgery, 2013, 41, e128-e136.	1.7	6

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19	The validity of surgical clips as radiographic markers for the tumour resection cavity in head and neck cancer treatment. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 758-762.	1.7	6
20	Clinical analysis of MatrixMANDIBLE Preformed Reconstruction Plate design. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 1521-1525.	1.7	6
21	The bone splitting stabilisation techniquea modified approach to prevent bone resorption of the buccal wall. Oral Health and Dental Management, 2014, 13, 870-6.	0.7	4
22	The Alveolar Ridge Splitting Technique on Maxillae: A Biomechanical Human Cadaveric Investigation. BioMed Research International, 2020, 2020, 1-7.	1.9	1
23	Tissue Engineering and Cell-Based Therapy for Bone Regeneration: Clinical Application and InÂVivo and InÂVitro Research. , 2019, , 143-153.		0