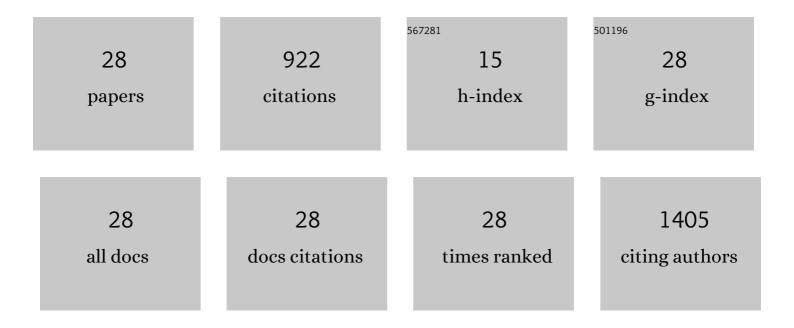
## Marcio Mateus Beloti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10454742/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Texturized P(VDF-TrFE)/BT membrane enhances bone neoformation in calvaria defects regardless of the association with photobiomodulation therapy in ovariectomized rats. Clinical Oral Investigations, 2022, 26, 1053-1065.	3.0	5
2	Inhibitory effects of dabigatran etexilate, a direct thrombin inhibitor, on osteoclasts and osteoblasts. Thrombosis Research, 2020, 186, 45-53.	1.7	7
3	Role of embryonic origin on osteogenic potential and bone repair capacity of rat calvarial osteoblasts. Journal of Bone and Mineral Metabolism, 2020, 38, 481-490.	2.7	7
4	Frizzled 6 disruption suppresses osteoblast differentiation induced by nanotopography through the canonical Wnt signaling pathway. Journal of Cellular Physiology, 2020, 235, 8293-8303.	4.1	12
5	Effect of focal adhesion kinase inhibition on osteoblastic cells grown on titanium with different topographies. Journal of Applied Oral Science, 2020, 28, e20190156.	1.8	18
6	Titanium with nanotopography induces osteoblast differentiation through regulation of integrin αV. Journal of Cellular Biochemistry, 2019, 120, 16723-16732.	2.6	18
7	Effect of stem cells combined with a polymer/ceramic membrane on osteoporotic bone repair. Brazilian Oral Research, 2019, 33, e079.	1.4	8
8	Effect of cell therapy with allogeneic osteoblasts on bone repair of rat calvaria defects. Cytotherapy, 2018, 20, 1267-1277.	0.7	11
9	Bone tissue response to plasma-nitrided titanium implant surfaces. Journal of Applied Oral Science, 2015, 23, 9-13.	1.8	13
10	Association of mesenchymal stem cells and osteoblasts for bone repair. Regenerative Medicine, 2015, 10, 127-133.	1.7	15
11	Cytotoxicity Testing of Methyl and Ethyl 2-Cyanoacrylate Using Direct Contact Assay on Osteoblast Cell Cultures. Journal of Oral and Maxillofacial Surgery, 2013, 71, 35-41.	1.2	23
12	Pore size regulates cell and tissue interactions with PLGA-CaP scaffolds used for bone engineering. Journal of Tissue Engineering and Regenerative Medicine, 2012, 6, 155-162.	2.7	115
13	Characterization and in vitro cytocompatibility of an acid-etched titanium surface. Brazilian Dental Journal, 2010, 21, 3-11.	1.1	22
14	Effects of low-level laser therapy on human osteoblastic cells grown on titanium. Brazilian Dental Journal, 2010, 21, 491-498.	1.1	45
15	Seeding Osteoblastic Cells into a Macroporous Biodegradable CaP/PLGA Scaffold by a Centrifugal Force. Journal of Biomaterials Applications, 2009, 23, 481-495.	2.4	11
16	Treatment With a Growth Factor–Protein Mixture Inhibits Formation of Mineralized Nodules in Osteogenic Cell Cultures Grown on Titanium. Journal of Histochemistry and Cytochemistry, 2009, 57, 265-276.	2.5	25
17	Development of the osteoblastic phenotype in human alveolar boneâ€derived cells grown on a collagen type lâ€coated titanium surface. Clinical Oral Implants Research, 2009, 20, 240-246.	4.5	25
18	Human alveolar bone cell proliferation, expression of osteoblastic phenotype, and matrix mineralization on porous titanium produced by powder metallurgy. Clinical Oral Implants Research, 2009, 20, 472-481.	4.5	55

MARCIO MATEUS BELOTI

#	Article	IF	CITATIONS
19	In vitro osteogenesis on fluorcanasite glass-ceramic with three different chemical compositions. Journal of Materials Science: Materials in Medicine, 2008, 19, 833-8.	3.6	7
20	Bone cell responses to the composite of <i>Ricinus communis</i> polyurethane and alkaline phosphatase. Journal of Biomedical Materials Research - Part A, 2008, 84A, 435-441.	4.0	13
21	Macroporous scaffolds associated with cells to construct a hybrid biomaterial for bone tissue engineering. Expert Review of Medical Devices, 2008, 5, 719-728.	2.8	34
22	Effects of a Mixture of Growth Factors and Proteins on the Development of the Osteogenic Phenotype in Human Alveolar Bone Cell Cultures. Journal of Histochemistry and Cytochemistry, 2008, 56, 629-638.	2.5	25
23	Enhancement ofin vitro osteogenesis on titanium by chemically produced nanotopography. Journal of Biomedical Materials Research - Part A, 2007, 80A, 554-564.	4.0	184
24	In vitro osteogenesis induced by cells derived from sites submitted to sinus grafting with anorganic bovine bone. Clinical Oral Implants Research, 2007, 19, 071025001541002-???.	4.5	28
25	Effect of Microcapsules Containing TAK-778 on Bone Formation Around Osseointegrated Implants: Histomorphometric Analysis in Dogs. Implant Dentistry, 2006, 15, 97-103.	1.3	11
26	Osteoblast differentiation of human bone marrow cells under continuous and discontinuous treatment with dexamethasone. Brazilian Dental Journal, 2005, 16, 156-161.	1.1	65
27	Development of the osteoblast phenotype of serial cell subcultures from human bone marrow. Brazilian Dental Journal, 2005, 16, 225-230.	1.1	15
28	Effect of cpTi surface roughness on human bone marrow cell attachment, proliferation, and differentiation. Brazilian Dental Journal, 2003, 14, 16-21.	1.1	105