

Alexandre Anesi

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

708
citations

567281

15
h-index

552781

26
g-index

42
all docs

42
docs citations

42
times ranked

833
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive glass/hydroxyapatite composites: Mechanical properties and biological evaluation. Materials Science and Engineering C, 2015, 51, 196-205.	7.3	83
2	Role of magnesium oxide and strontium oxide as modifiers in silicate-based bioactive glasses: Effects on thermal behaviour, mechanical properties and in-vitro bioactivity. Materials Science and Engineering C, 2017, 72, 566-575.	7.3	74
3	Sol-gel derived bioactive glasses with low tendency to crystallize: Synthesis, post-sintering bioactivity and possible application for the production of porous scaffolds. Materials Science and Engineering C, 2014, 43, 573-586.	7.3	58
4	From Osteoclast Differentiation to Osteonecrosis of the Jaw: Molecular and Clinical Insights. International Journal of Molecular Sciences, 2019, 20, 4925.	4.1	48
5	SBF assays, direct and indirect cell culture tests to evaluate the biological performance of bioglasses and bioglass-based composites: Three paradigmatic cases. Materials Science and Engineering C, 2019, 96, 757-764.	7.3	44
6	Structural and ultrastructural analyses of bone regeneration in rabbit cranial osteotomy: Piezosurgery versus traditional osteotomes. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 107-118.	1.7	41
7	A comparative in vivo evaluation of bioactive glasses and bioactive glass-based composites for bone tissue repair. Materials Science and Engineering C, 2017, 79, 286-295.	7.3	39
8	How to improve retromandibular transmasseteric anteroparotid approach for mandibular condylar fractures: our clinical experience. International Journal of Oral and Maxillofacial Surgery, 2013, 42, 464-469.	1.5	33
9	Surgical Treatment of Unilateral Condylar Hyperplasia With Piezosurgery. Journal of Craniofacial Surgery, 2014, 25, 808-810.	0.7	31
10	A New Bioactive Glass/Collagen Hybrid Composite for Applications in Dentistry. Materials, 2019, 12, 2079.	2.9	26
11	Bone Regeneration by Novel Bioactive Glasses Containing Strontium and/or Magnesium: A Preliminary In-Vivo Study. Materials, 2018, 11, 2223.	2.9	25
12	Variations in concerns reported on the patient concerns inventory in patients with head and neck cancer from different health settings across the world. Head and Neck, 2020, 42, 498-512.	2.0	25
13	Deep Segmentation of the Mandibular Canal: A New 3D Annotated Dataset of CBCT Volumes. IEEE Access, 2022, 10, 11500-11510.	4.2	23
14	Cytocompatibility of Potential Bioactive Cerium-Doped Glasses based on 45S5. Materials, 2019, 12, 594.	2.9	21
15	Bone Healing Evaluation Following Different Osteotomic Techniques in Animal Models: A Suitable Method for Clinical Insights. Applied Sciences (Switzerland), 2020, 10, 7165.	2.5	21
16	Bioglass and bioceramic composites processed by Spark Plasma Sintering (SPS): biological evaluation Versus SBF test. Biomedical Glasses, 2018, 4, 21-31.	2.4	15
17	A Novel Bioactive Glass Containing Therapeutic Ions with Enhanced Biocompatibility. Materials, 2020, 13, 4600.	2.9	13
18	Synergistic Use of Local Flaps for Total Lower Lip Reconstruction. Dermatologic Surgery, 2011, 37, 1666-1670.	0.8	10

#	ARTICLE	IF	CITATIONS
19	Cell Proliferation to Evaluate Preliminarily the Presence of Enduring Self-Regenerative Antioxidant Activity in Cerium Doped Bioactive Glasses. <i>Materials</i> , 2020, 13, 2297.	2.9	9
20	Pulsed Electro-Magnetic Field (PEMF) Effect on Bone Healing in Animal Models: A Review of Its Efficacy Related to Different Type of Damage. <i>Biology</i> , 2022, 11, 402.	2.8	9
21	Microsurgical Reconstruction of the Mandible in a Patient with Evans Syndrome: A Case Report and Review of the Literature. <i>Journal of Reconstructive Microsurgery</i> , 2013, 29, 545-550.	1.8	8
22	A Cone Beam Computed Tomography Annotation Tool for Automatic Detection of the Inferior Alveolar Nerve Canal. , 2021, , .		8
23	Emerging challenges and possible strategies in maxillo-facial and oral surgery during the COVID-19 pandemic. <i>Journal of Oral Science</i> , 2020, 62, 452-454.	1.7	8
24	Obturator Nerve Split for Gracilis Free-flap Double Reinnervation in Facial Paralysis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2106.	0.6	7
25	Tongue cancer following hematopoietic cell transplantation for Fanconi anemia. <i>Clinical Oral Investigations</i> , 2022, 26, 5943-5952.	3.0	7
26	Primary Intraosseous Squamous Cell Carcinoma of the Anterior Mandible Arising in an Odontogenic Cyst in 34-Year-Old Male. <i>Reports</i> , 2020, 3, 12.	0.5	5
27	Clinical Management of Acinic Cell Carcinoma of the Lacrimal Gland. <i>Case Reports in Oncology</i> , 2020, 12, 777-790.	0.7	4
28	Expression of CD133 Correlates with Tumor Stage, Lymph Node Metastasis and Recurrence in Oral Squamous Cell Carcinoma. <i>Journal of Cancer Science & Therapy</i> , 2014, 06, .	1.7	2
29	The diagnostic delay of oral carcinoma. <i>Igiene E Sanit� Pubblica</i> , 2018, 74, 249-263.	0.4	2
30	The vanishing port-wine stain birthmark���� consideration for a rare type of congenital vascular anomaly. <i>European Journal of Plastic Surgery</i> , 2022, 45, 997-1013.	0.6	2
31	Ameloblastoma in a Three-Year-Old Child with Hurler Syndrome (Mucopolysaccharidosis Type I). <i>Reports</i> , 2022, 5, 10.	0.5	2
32	Bisphosphonate-Related Osteonecrosis of the Jaw (BRONJ). , 2014, , 153-165.		1
33	Evolution in Bone Synthesis. , 2019, , 85-92.		1
34	Bone Augmentation. , 2019, , 53-65.		1
35	A Case Report of a Solitary Fibrous Tumor of the Maxillary Sinus. <i>Reports</i> , 2021, 4, 33.	0.5	1
36	Magnesium favors the capacity of vitamin D3 to induce the monocyte differentiation of U937 cells. <i>Magnesium Research</i> , 2021, 34, 114-129.	0.5	1

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37	Bioglass and bioceramic composites processed by Spark Plasma Sintering (SPS): biological evaluation Versus SBF test. Biomedical Glasses, 2017, 3, .	2.4	0
38	Second Vascularized Fibula Flap and Osteotomy to Correct Malocclusion. , 2019, , 107-114.		0
39	Evolution in Indication. , 2019, , 69-79.		0
40	Mandible: Lateral, Hemimandibular, Anterior. , 2019, , 27-38.		0