

# Allan Fernando Giovanini

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

633  
citations

687220

13  
h-index

677027

22  
g-index

72  
all docs

72  
docs citations

72  
times ranked

931  
citing authors

#	ARTICLE	IF	CITATIONS
1	Email for distance diagnosis of oral diseases: a preliminary study of teledentistry. <i>Journal of Telemedicine and Telecare</i> , 2008, 14, 435-438.	1.4	69
2	Teledentistry: Distant Diagnosis of Oral Disease Using E-Mails. <i>Telemedicine Journal and E-Health</i> , 2013, 19, 117-121.	1.6	57
3	Platelet-rich plasma (PRP) impairs the craniofacial bone repair associated with its elevated TGF $\beta$ <sup>2</sup> levels and modulates the co-expression between collagen III and $\alpha$ -smooth muscle actin. <i>Journal of Orthopaedic Research</i> , 2011, 29, 457-463.	1.2	47
4	The influence of porosity on the integration histology of two polypropylene meshes for the treatment of abdominal wall defects in dogs. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2008, 12, 45-49.	0.9	35
5	Platelet-rich plasma diminishes calvarial bone repair associated with alterations in collagen matrix composition and elevated CD34+ cell prevalence. <i>Bone</i> , 2010, 46, 1597-1603.	1.4	34
6	Effects of a highly concentrated platelet-rich plasma on the bone repair using non-critical defects in the calvaria of rabbits. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 28-33.	0.3	21
7	Amoxicillin diminishes the thickness of the enamel matrix that is deposited during the secretory stage in rats. <i>International Journal of Paediatric Dentistry</i> , 2016, 26, 199-210.	1.0	20
8	The local administration of parathyroid hormone encourages the healing of bone defects in the rat calvaria: Micro-computed tomography, histological and histomorphometric evaluation. <i>Archives of Oral Biology</i> , 2017, 79, 14-19.	0.8	17
9	Accidental aspiration in a patient with Parkinson's disease during implant-supported prosthesis construction: A case report. <i>Special Care in Dentistry</i> , 2011, 31, 156-161.	0.4	16
10	Effects of low-level laser therapy and platelet concentrate on bone repair: Histological, histomorphometric, immunohistochemical, and radiographic study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1846-1853.	0.7	16
11	Oral paracoccidioidomycosis and pulmonary tuberculosis co-infection: relevance of oral biopsy in establishing the diagnosis and therapeutic approach. <i>International Journal of Infectious Diseases</i> , 2009, 13, 114-116.	1.5	14
12	Bone Healing in Critical-Size Defects Treated With Immediate Transplant of Fragmented Autogenous White Adipose Tissue. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1239-1244.	0.3	14
13	Leukocyte-platelet-rich plasma (L-PRP) impairs the osteoconductive capacity of the autograft associated to changes in the immunolocalization of TGF $\beta$ <sup>1</sup> and its co-expression with Wnt10b and CD34 cells. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013, 41, e180-e186.	0.7	14
14	Leukocyte-Rich Plasma (L-PRP) Induces an Abnormal Histophenotype in Craniofacial Bone Repair Associated with Changes in the Immunopositivity of the Hematopoietic Clusters of Differentiation, Osteoproteins, and TGF $\beta$ <sup>1</sup> . <i>Clinical Implant Dentistry and Related Research</i> , 2014, 16, 259-272.	1.6	13
15	Interleukin-6 (IL-6) influence on colonic anastomosis healing in rats. <i>Acta Cirurgica Brasileira</i> , 2007, 22, 110-114.	0.3	12
16	L-PRP diminishes bone matrix formation around autogenous bone grafts associated with changes in osteocalcin and PPAR $\beta$ immunopositivity. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014, 43, 261-268.	0.7	12
17	Effect of Chlorhexidine on Dentin Bond Strength of Two Adhesive Systems after Storage in Different Media. <i>Brazilian Dental Journal</i> , 2015, 26, 642-647.	0.5	12
18	Oral Proliferative Verrucous Leukoplakia (PVL) in a post-Bone Marrow Transplant Patient. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 1197-1199.	2.0	10

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19	Fragmented adipose tissue graft for bone healing: Histological and histometric study in rabbits calvaria. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e510-e515.	0.7	10
20	Primary mandibular xanthoma: case report. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 120, e177-e182.	0.2	10
21	Use of Low-Dose Alendronate Improves Cranial Bone Repair and Is Associated With an Increase of Osteocalcin: An Experimental Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 1873-1881.	0.5	10
22	Bone repair of critical size defects treated with mussel powder associated or not with bovine bone graft: Histologic and histomorphometric study in rat calvaria. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 738-743.	0.7	8
23	Immunoexpression of IGF1, IGF2, and osteopontin in craniofacial bone repair associated with autogenous grafting in rat models treated with alendronate sodium. <i>Clinical Oral Investigations</i> , 2017, 21, 1895-1903.	1.4	8
24	Osteocalcin Immunohistochemical Expression During Repair of Critical-Sized Bone Defects Treated with Subcutaneous Adipose Tissue in Rat and Rabbit Animal Model. <i>Brazilian Dental Journal</i> , 2013, 24, 559-564.	0.5	7
25	Platelet Rich Plasma (PRP) Produces an Atherofibrotic Histophenotype During Craniofacial Bone Repair Due to Changes of Immunohistochemical Expression of Erk1/2, p38 $\beta$ , Adiponectin and Elevated Presence of Cells Exhibiting B-scavenger Receptor (CD36+). <i>Brazilian Dental Journal</i> , 2016, 27, 243-254.	0.5	7
26	Effect of alendronate on the progression of periodontitis induced by <i>Porphyromonas gingivalis</i> and <i>Fusobacterium nucleatum</i> : a study in rats. <i>Clinical Oral Investigations</i> , 2016, 20, 2565-2573.	1.4	7
27	Would Be Prophylactic Administrations of Low Concentration of Alendronate an Alternative for Improving the Craniofacial Bone Repair? A Preliminary Study Focused in the Period of Cellular Differentiation and Tissue Organization. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1869-1873.	0.3	7
28	Non-Pedicle Buccal Fat Pad Grafts to Treatment for Class I and II Gingival Recessions: A Clinical Trial. <i>Brazilian Dental Journal</i> , 2015, 26, 572-579.	0.5	6
29	Histological and immunohistochemical evaluation of biphasic calcium phosphate and a mineral trioxide aggregate for bone healing in rat calvaria. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 535-542.	0.7	6
30	Radiographic and histological evaluation of ectopic application of deproteinized bovine bone matrix. <i>Annals of Maxillofacial Surgery</i> , 2016, 6, 9.	0.2	6
31	SOFTWARE-ASSISTED IMAGE ANALYSIS FOR IDENTIFICATION AND QUANTIFICATION OF HEPATIC SINUSOIDAL DILATATION AND CENTRILOBULAR FIBROSIS. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2021, 34, e1608.	0.5	6
32	Nonprocessed Adipose Tissue Graft in the Treatment of Dehiscence Bone Defects in Rabbit Tibiae. <i>Implant Dentistry</i> , 2012, 21, 236-241.	1.7	5
33	Autogenous Bone Graft Combined with Buccal Fat Pad as Barrier in Treatment of Class II Furcation Defect: A Case Report. <i>Bulletin of Tokyo Dental College</i> , The, 2012, 53, 127-132.	0.1	5
34	Leukocyte-platelet-rich plasma diminishes bone matrix deposition in rat calvaria treated with autograft due to simultaneous increase in immunohistochemical expression of Indian Hedgehog, transforming growth factor- $\beta$ 2, and parathyroid-1 receptor. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 1470-1477.	0.7	5
35	Influence of Metal and Ceramic Abutments on the Stress Distribution Around Narrow Implants. <i>Implant Dentistry</i> , 2016, 25, 499-503.	1.7	5
36	Combination therapies for the treatment of recurrent central giant cell lesion in the maxilla: a case report. <i>Journal of Medical Case Reports</i> , 2017, 11, 74.	0.4	5

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37	Prolonged use of alendronate alters the biology of cranial repair in estrogen-deficient ratsâ€™ associated simultaneous immunohistochemical expression of TGF-Î²1+, IÎ±-ER+, and BMPR1B-. <i>Clinical Oral Investigations</i> , 2018, 22, 1959-1971.	1.4	5
38	Effect of Local Application of Alendronate and Parathyroid Hormone on Craniofacial Bone Repair - a Preliminary Study. <i>Brazilian Dental Journal</i> , 2018, 29, 435-445.	0.5	5
39	Recombinant human bone morphogenetic protein type 2 in the reconstruction of atrophic maxilla: Case report with long-term follow-up. <i>Journal of Indian Society of Periodontology</i> , 2014, 18, 779.	0.3	5
40	Immunoexpression of PPAR-Î³ and Osteocalcin Proteins for Bone Repair of Critical-Size Defects Treated with Fragmented Autogenous Abdominal Adipose Tissue Graft. <i>Brazilian Dental Journal</i> , 2014, 25, 179-185.	0.5	4
41	Bacterial Vaginosis and Desquamative Inflammatory Vaginitis. <i>New England Journal of Medicine</i> , 2019, 380, 1088-1089.	13.9	4
42	Large Anterior Oronasal Fistula Repair Using Pedicled Buccal Fat Pad and Fibroepithelial Tissue. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 2618-2620.	0.3	4
43	Bone repair in craniofacial defects treated with different doses of alendronate: a histological, histomorphometric, and immunohistochemical study. <i>Clinical Oral Investigations</i> , 2019, 23, 2355-2364.	1.4	4
44	Simultaneous Application of Combination of Three Surgical Techniques for Treatment of Gingival Recession: A Case Report. <i>Bulletin of Tokyo Dental College</i> , The, 2010, 51, 201-205.	0.1	3
45	Microstructural and Topographical Characterization of Different Surface Treatments of a Surgical Titanium Alloy for Dental Implants. <i>Implant Dentistry</i> , 2012, 21, 207-212.	1.7	3
46	Fragmented Adipose Tissue Transplanted to Craniofacial Deformities Induces Bone Repair Associated with Immunoexpression of Adiponectin and Parathyroid Hormone 1-Receptor. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 639-647.	0.5	3
47	Influence of Prior Cervical Enlargement on Apical Cleaning Using Single File. <i>Bulletin of Tokyo Dental College</i> , The, 2015, 56, 85-91.	0.1	3
48	Alendronate induces postnatal maxillary bone growth by stimulating intramembranous ossification and preventing premature cartilage mineralization in the midpalatal suture of newborn rats. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 1494-1503.	0.7	3
49	Massive growth of an intraoral lipoma. <i>Journal of Contemporary Dental Practice</i> , 2008, 9, 115-21.	0.2	3
50	Bioactive glass and connective tissue graft used to treat intrabony periodontal defects. <i>General Dentistry</i> , 2013, 61, 72-4.	0.4	3
51	Sclerotherapy and cryotherapy in the management of oral vascular lesions: a series of 10 cases. <i>General Dentistry</i> , 2016, 64, 25-9.	0.4	3
52	ecancermedalscience. <i>Ecancermedalscience</i> , 2014, 8, 392.	0.6	2
53	An endodontic sealer induces a pathological condition when associated with persistent tissue toxicity and presence of myofibroblasts. <i>Brazilian Dental Journal</i> , 2011, 22, 369-376.	0.5	2
54	Le Fort I osteotomy to enucleation of grand proportions fissural cystâ€™ presentation of case report. <i>International Journal of Surgery Case Reports</i> , 2016, 29, 80-84.	0.2	2

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55	Intermittent administration of PTH induces the expression of osteocalcin and BMP-2 on choroid plexus cells associated with suppression of sclerostin, TGF- $\beta$ 1, and Na+K+ATPase. <i>Endocrine</i> , 2018, 59, 685-689.	1.1	2
56	Spontaneous Condyle-Like Development after Total Resection of Mandible Giant Osteochondroma: Case Report and a Follow-Up for Five Years. <i>Case Reports in Surgery</i> , 2020, 2020, 1-5.	0.2	2
57	Effects of local single dose administration of parathormone on the early stages of osseointegration: A pre-clinical study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, , .	1.6	2
58	Nonprocessed Adipose Tissue Graft in the Treatment of Peri-Implant Osseous Defects in the Rabbit's Tibiae: A Pilot Study. <i>Journal of Oral Implantology</i> , 2014, 40, 60-66.	0.4	1
59	Investigation of the influence of design details on short implant biomechanics using colorimetric photoelastic analysis: a pilot study. <i>Research on Biomedical Engineering</i> , 2015, 31, 313-318.	1.5	1
60	Marginal resection of solitary plasmacytoma in the anterior region of the mandible and dental implant rehabilitation: Report of an unusual case. <i>Annals of Medicine and Surgery</i> , 2018, 36, 158-161.	0.5	1
61	Growth hormone effects on healing efficacy, bone resorption and renal morphology of rats: histological and histometric study in rat calvaria. <i>Heliyon</i> , 2020, 6, e05226.	1.4	1
62	Horizontal alveolar ridge expansion followed by immediate placement of implants and rehabilitation with zirconia prosthesis. <i>Journal of Indian Society of Periodontology</i> , 2018, 21, 417-421.	0.3	1
63	Oral tissue response to ovine grafting biomaterial: Morphological and morphometric study using scanning electron and light microscopy tissue response to ovine grafting biomaterial. <i>Microscopy Research and Technique</i> , 2012, 75, 1395-1401.	1.2	0
64	Correlation Between Radiographic Area and Immunolocation of MMP-2 and MMP-9 in Unilocular Radiographic Lesions. <i>Brazilian Dental Journal</i> , 2014, 25, 466-471.	0.5	0
65	Tissue reaction of deproteinized bovine bone matrix grafting in ectopic site: histological study on sheep. <i>Cell and Tissue Banking</i> , 2016, 17, 689-697.	0.5	0
66	Immunolocalization of IP3R and V-ATPase in Ameloblastomas. <i>Head and Neck Pathology</i> , 2020, 14, 392-398.	1.3	0
67	Platelet-concentrated and platelet poor-plasma promote different pattern on immunohistochemical expression of TGF- $\beta$ 1, however they impairs the osteoneogenesis in calvarial defects treated with autograft due suppression of osteocalcin. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360604.	0.3	0
68	The influence of early bisphosphonate treatment on craniofacial radiographic bone density. <i>Brazilian Dental Science</i> , 2019, 22, 513-519.	0.1	0
69	Alendronate disturbs femoral growth due to changes during immunolocalization of transforming growth factor- $\beta$ 1 and bone morphogenetic protein-2 in epiphyseal plate. <i>World Journal of Experimental Medicine</i> , 2020, 10, 1-9.	0.9	0
70	Are healthcare workers immunized after receiving hepatitis B vaccination according to recommended guidelines? A systematic review and meta-analysis. <i>International Journal of Health Sciences</i> , 2021, 15, 35-42.	0.4	0
71	Connective tissue graft combined with autogenous bone graft in the treatment of peri-implant soft and hard tissue defect. <i>Quintessence International</i> , 2015, 46, 139-44.	0.3	0