

# Eduardo Borie

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

475  
citations

933447

10  
h-index

752698

20  
g-index

54  
all docs

54  
docs citations

54  
times ranked

778  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet-rich fibrin application in dentistry: a literature review. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 7922-9.	1.3	74
2	Assessment of buccal bone thickness of aesthetic maxillary region: a cone-beam computed tomography study. <i>Journal of Periodontal and Implant Science</i> , 2015, 45, 162.	2.0	44
3	Oral Applications of Cyanoacrylate Adhesives: A Literature Review. <i>BioMed Research International</i> , 2019, 2019, 1-6.	1.9	42
4	The influence of FDBA and autogenous bone particles on regeneration of calvaria defects in the rabbit: A pilot study. <i>Annals of Anatomy</i> , 2011, 193, 412-417.	1.9	41
5	Bone grafts utilized in dentistry: an analysis of patients' preferences. <i>BMC Medical Ethics</i> , 2015, 16, 71.	2.4	40
6	Analysis of the variation in low-level laser energy density on the crushed sciatic nerves of rats: a morphological, quantitative, and morphometric study. <i>Lasers in Medical Science</i> , 2017, 32, 369-378.	2.1	25
7	Effect of Different Framework Materials in Implant-Supported Fixed Mandibular Protheses: A Finite Element Analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, e107-e114.	1.4	25
8	The influence of the connection, length and diameter of an implant on bone biomechanics. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 321-329.	1.6	22
9	Improving practice guidelines for the treatment of denture-related erythematous stomatitis: a study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 211.	1.6	15
10	Growth factors expression and ultrastructural morphology after application of low-level laser and natural latex protein on a sciatic nerve crush-type injury. <i>PLoS ONE</i> , 2019, 14, e0210211.	2.5	14
11	Glutaraldehyde release from heat-polymerized acrylic resins after disinfection and chemical and mechanical polishing. <i>Brazilian Dental Journal</i> , 2011, 22, 490-496.	1.1	9
12	In Vitro Tensile Strength of Luting Cements on Metallic Substrate. <i>Brazilian Dental Journal</i> , 2014, 25, 136-140.	1.1	9
13	Novel use of cranial epidural space in rabbits as an animal model to investigate bone volume augmentation potential of different bone graft substitutes. <i>Head &amp; Face Medicine</i> , 2016, 12, 35.	2.1	8
14	Assessment of the Chemical Composition in Different Dental Implant Types: An Analysis through EDX System. <i>Coatings</i> , 2020, 10, 882.	2.6	8
15	Anatomic Relationships of Mandibular Canal. A Cone Beam CT Study. <i>International Journal of Morphology</i> , 2017, 35, 1243-1248.	0.2	7
16	The Behavior of Demineralized Bone Matrix (DBM) in Post-Extraction Sockets. <i>International Journal of Morphology</i> , 2012, 30, 394-398.	0.2	6
17	Augmentation of intramembranous bone in rabbit calvaria using an occlusive barrier in combination with demineralized bone matrix (DBM): A pilot study. <i>International Journal of Surgery</i> , 2014, 12, 378-383.	2.7	6
18	Quantitation of Mandibular Symphysis Bone as Source of Bone Grafting: Description in Class I and Class III Skeletal Conditions. <i>Journal of Oral Implantology</i> , 2017, 43, 211-217.	1.0	6

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19	In Vitro Macroscopic and Endoscopic Analysis of Three-Rooted Maxillary Premolars and Two-Rooted Mandibular Premolars in the Same Individual: a Case Report. <i>International Journal of Morphology</i> , 2012, 30, 19-24.	0.2	5
20	Rigid occlusive titanium barriers for alveolar bone augmentation: two reports with 24-month follow-up. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 1160-5.	1.3	5
21	Radiographical and clinical evaluation of critical size defects in rabbit calvaria filled with allograft and autograft: a pilot study. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 1669-75.	1.3	5
22	Palatal brushing for the treatment of denture stomatitis: A multicentre randomized controlled trial. <i>Journal of Prosthodontic Research</i> , 2022, 67, 93-102.	2.8	5
23	Histological Evaluation of Bone Regeneration Means Freeze Dried Bone Allograft (FDBA) in Post Exodontia Sockets. <i>International Journal of Morphology</i> , 2011, 29, 286-292.	0.2	4
24	Bone Healing in Transverse Maxillary Defects with Different Surgical Procedures Using Anorganic Bovine Bone in Humans. <i>International Journal of Morphology</i> , 2013, 31, 75-81.	0.2	4
25	Compressive Resistance of Abutments with Different Diameters and Transmucosal Heights in Morse-Taper Implants. <i>Brazilian Dental Journal</i> , 2015, 26, 156-159.	1.1	4
26	Multiple Tooth Agenesis in Non-syndromic Patient: A Rare Case Report. <i>International Journal of Morphology</i> , 2012, 30, 634-636.	0.2	3
27	Endoscopic Removal of a Supernumerary Premolar in the Mandible during a Dental Implant Placement. <i>Case Reports in Dentistry</i> , 2014, 2014, 1-5.	0.5	3
28	Insertion Area in the Mandible Masticatory Muscles for use in Finite Element Analyses. <i>International Journal of Morphology</i> , 2015, 33, 1377-1379.	0.2	3
29	Effects of Peracetic Acid on the Corrosion Resistance of Commercially Pure Titanium (grade 4). <i>Brazilian Dental Journal</i> , 2015, 26, 660-666.	1.1	3
30	Evaluaci3n de la Fuerza Masticatoria M3xima Funcional en Adultos J3venes Chilenos. <i>International Journal of Odontostomatology</i> , 2015, 9, 443-447.	0.1	3
31	Radiopacity of alloplastic bone grafts measured with cone beam computed tomography: An analysis in rabbit calvaria. <i>Bosnian Journal of Basic Medical Sciences</i> , 2017, 17, 61-66.	1.0	3
32	Influence of transmucosal height in abutments of single and multiple implant-supported prostheses: a non-linear three-dimensional finite element analysis. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2018, 21, 91-97.	1.6	3
33	Clinical evaluation of single 4-mm implants in the posterior mandible: A 3-year follow-up pilot study. <i>Journal of Prosthetic Dentistry</i> , 2020, , .	2.8	3
34	Occlusive barriers in combination with particulate Bio-Oss® graft: a pilot study on rabbit calvaria. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 1714-20.	1.3	3
35	Bone Augmentation With Occlusive Barriers and Cortical Particulate Allograft in Transverse Maxillary Defects: A Pilot Study. <i>International Journal of Morphology</i> , 2014, 32, 364-368.	0.2	2
36	Idiopathic bilateral antral exostoses: A rare case in maxillary sinus. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 624-627.	0.6	2

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37	Caracterización de Estructuras Anatómicas Mediante Radiografías Panorámicas: El Foramen Mental. International Journal of Morphology, 2014, 32, 1423-1429.	0.2	2
38	Bilateral Two-rooted Mandibular Canines in the Same Individual: a Case Report. International Journal of Odontostomatology, 2013, 7, 471-473.	0.1	2
39	Wear of the Primary WaveOne single file when shaping vestibular root canals of first maxillary molar. Journal of Clinical and Experimental Dentistry, 2017, 9, 0-0.	1.2	2
40	Radiographical and Macroscopical Visualization of Fourth Molars: a Report of Four Cases in Maxilla. International Journal of Morphology, 2012, 30, 115-118.	0.2	1
41	Platelet-rich fibrin and collagen membrane in the preservation of the alveolar bone: Feasibility of the elemental inorganic composition and scanning electron microscopy analysis. Microscopy Research and Technique, 2019, 82, 1993-1999.	2.2	1
42	A new insight of Platelet-Rich Fibrin clots morphology and their elemental composition. Tissue and Cell, 2020, 65, 101362.	2.2	1
43	Total Deformation of Multiple Implant-Supported Protheses through Three-Dimensional Finite Element Analysis. International Journal of Odontostomatology, 2015, 9, 437-442.	0.1	1
44	Description of intraoral pressures on sub-palatal space in young adult patients with normal occlusion. International Journal of Clinical and Experimental Medicine, 2015, 8, 11208-13.	1.3	1
45	Tratamiento Periodontal Quirúrgico en Rehabilitación Oral Estética: Reporte de Caso Clínico. International Journal of Odontostomatology, 2012, 6, 363-368.	0.1	0
46	Fuerza máxima de mordida en pacientes adultos mayores de origen mapuche y no mapuche portadores de prótesis parciales removibles clase I Kennedy. Revista Clínica De Periodoncia Implantología Y Rehabilitación Oral, 2014, 7, 164-168.	0.1	0
47	Dentinogenesis Imperfecta: A Case Report of Five Patients in the Same Family Group. International Journal of Odontostomatology, 2016, 10, 215-219.	0.1	0
48	Use of Morphometric Analyses to Assess the Efficacy of the Technique of Resin Composite Bonded to Cervical Dentin with Additional Mechanical Retentions. International Journal of Morphology, 2016, 34, 597-603.	0.2	0
49	Sinus Floor Augmentation by Intraoral Endoscopic Approach for Biomaterial Study in a Rabbit Model. In Vivo, 2019, 33, 1843-1849.	1.3	0
50	A Novel, Minimally Invasive Method to Retrieve Failed Dental Implants in Elderly Patients. Applied Sciences (Switzerland), 2021, 11, 2766.	2.5	0
51	Magnitude and distribution of stresses in composite resin and sound dentine interface with mechanical retentions. Journal of Clinical and Experimental Dentistry, 2015, 7, e232-e236.	1.2	0
52	Comparison of Morphological Quantitative Characteristics of the Newly Formed Alveolar Bone After the Application of Demineralized Bone Matrix and Cortical Bone Allografts. International Journal of Morphology, 2019, 37, 1509-1516.	0.2	0
53	ProTaper Next files edge wear after conforming vestibular canals of maxillary molars: An in vitro study. Saudi Endodontic Journal, 2020, 10, 111.	0.2	0
54	Ultra-Thin Veneers: A Current State-of-the-Art. International Journal of Odontostomatology, 2021, 15, 898-903.	0.1	0