

Bruno Salles Sotto-Maior

List of Publications by Year in descending order

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42
papers

663
citations

471371
17
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610775
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42
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42
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42
times ranked

885
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrospective Study of the Anterior Loop of the Inferior Alveolar Nerve and the Incisive Canal Using Cone Beam Computed Tomography. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 388-392.	0.6	58
2	A Retrospective Evaluation of the Survival Rates of Splinted and Non-splinted Short Dental Implants in Posterior Partially Edentulous Jaws. <i>Journal of Periodontology</i> , 2014, 85, 787-794.	1.7	52
3	Clinical Accuracy of Flapless Computer-Guided Surgery for Implant Placement in Edentulous Arches. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 1347-1351.	0.6	49
4	Effect of platform connection and abutment material on stress distribution in single anterior implant-supported restorations: A nonlinear 3-dimensional finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 1096-1102.	1.1	36
5	Biomechanical Behavior of the Dental Implant Macrodesign. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 264-270.	0.6	28
6	Effect of anatomical region on the formation of metal artefacts produced by dental implants in cone beam computed tomographic images. <i>Dentomaxillofacial Radiology</i> , 2018, 47, 20170281.	1.3	26
7	Immediate implant placement, reconstruction of compromised sockets, and repair of gingival recession with a triple graft from the maxillary tuberosity: A variation of the immediate dentoalveolar restoration technique. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 717-722.	1.1	25
8	Esthetic Outcomes and Tissue Stability of Implant Placement in Compromised Sockets Following Immediate Dentoalveolar Restoration: Results of a Prospective Case Series at 58 Months Follow-up. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014, 34, 199-208.	0.4	25
9	Evaluation of bone remodeling around single dental implants of different lengths: a mechanobiological numerical simulation and validation using clinical data. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2016, 19, 699-706.	0.9	25
10	Immediate occlusal loading of extrasinus zygomatic implants: A prospective cohort study with a follow-up period of 8 years. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012, 41, 1072-1076.	0.7	24
11	Adding denture cleanser to microwave disinfection regimen to reduce the irradiation time and the exposure of dentures to high temperatures. <i>Gerodontology</i> , 2013, 30, 26-31.	0.8	23
12	Influence of high insertion torque on implant placement: an anisotropic bone stress analysis. <i>Brazilian Dental Journal</i> , 2010, 21, 508-514.	0.5	22
13	Corticosteroids or Cyclooxygenase 2-Selective Inhibitor Medication for the Management of Pain and Swelling After Third-Molar Surgery. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 758-762.	0.3	22
14	Biofilm and saliva affect the biomechanical behavior of dental implants. <i>Journal of Biomechanics</i> , 2015, 48, 997-1002.	0.9	22
15	Influence of lip retraction on the cone beam computed tomography assessment of bone and gingival tissues of the anterior maxilla. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 714-720.	0.2	19
16	Influence of crown-to-implant ratio, retention system, restorative material, and occlusal loading on stress concentrations in single short implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012, 27, e13-8.	0.6	19
17	Bone augmentation of the atrophic anterior maxilla for dental implants using rhBMP-2 and titanium mesh: histological and tomographic analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 1492-1498.	0.7	18
18	Influence of Crown-to-Implant Ratio on Stress Around Single Short-Wide Implants: A Photoelastic Stress Analysis. <i>Journal of Prosthodontics</i> , 2015, 24, 52-56.	1.7	18

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19	Bone Volume Dynamics and Implant Placement Torque in Horizontal Bone Defects Reconstructed with Autologous or Xenogeneic Block Bone: A Randomized, Controlled, Split-Mouth, Prospective Clinical Trial. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 888-894.	0.6	16
20	Biomechanical evaluation of subcrestal dental implants with different bone anchorages. <i>Brazilian Oral Research</i> , 2014, 28, 1-7.	0.6	15
21	Rehabilitation of the atrophic mandible with short implants in different positions: A finite elements study. <i>Materials Science and Engineering C</i> , 2017, 80, 122-128.	3.8	14
22	Three-dimensional analysis of impacted maxillary third molars: A cone-beam computed tomographic study of the position and depth of impaction. <i>Imaging Science in Dentistry</i> , 2017, 47, 149.	0.6	14
23	Effect of Steam Autoclaving on the Tensile Strength of Resin Cements Used for Bonding Two-Piece Zirconia Abutments. <i>Journal of Oral Implantology</i> , 2017, 43, 87-93.	0.4	11
24	Biomechanical Effect of Prosthetic Connection and Implant Body Shape in Low-Quality Bone of Maxillary Posterior Single Implant-Supported Restorations. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016, 31, e92-e97.	0.6	10
25	Guidelines for Selecting the Implant Diameter During Immediate Implant Placement of a Fresh Extraction Socket: A Case Series. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2016, 36, 401-407.	0.4	10
26	Influence of the veneer-framework interface on the mechanical behavior of ceramic veneers: A nonlinear finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 857-863.	1.1	8
27	Prosthetic abutment influences bone biomechanical behavior of immediately loaded implants. <i>Brazilian Oral Research</i> , 2016, 30, .	0.6	8
28	Retrospective Evaluation of the Influence of the Collar Surface Topography on Peri-implant Bone Preservation. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 858-863.	0.6	8
29	Effect of double flasking and investing methods on artificial teeth movement in complete dentures processing. <i>Gerodontology</i> , 2012, 29, e435-9.	0.8	6
30	Influence of the Diameter of Dental Implants Replacing Single Molars: 3- to 6-Year Follow-Up. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 1111-1115.	0.6	5
31	Biomechanical evaluation of subcrestal dental implants with different bone anchorages. <i>Brazilian Oral Research</i> , 2014, 28, .	0.6	5
32	Zirconia-based dental crown to support a removable partial denture: a three-dimensional finite element analysis using contact elements and micro-CT data. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 1744-1752.	0.9	4
33	Fatigue Behavior of Different CAD/CAM Materials for Monolithic, Implant-Supported Molar Crowns. <i>Journal of Prosthodontics</i> , 2019, 28, e548-e551.	1.7	4
34	Biomechanical behavior of atrophic maxillary restorations using the all-on-four concept and long trans-sinus implants: A finite element analysis. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2021, 15, 106-110.	0.4	4
35	Influence of immersion time of denture cleansers on the surface roughness of resilient denture liners. <i>Revista Odonto Ciencia</i> , 2011, 26, 35-39.	0.0	3
36	Pouch Roll Technique for Implant Soft-Tissue Augmentation of Small Defects: Two Case Reports With 5-Year Follow-Up. <i>Journal of Oral Implantology</i> , 2015, 41, 314-320.	0.4	3

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37	A Comparative Histomorphometric Analysis of Two Biomaterials for Maxillary Sinus Augmentation: A Randomized Clinical, Crossover, and Split-Mouth Study. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-7.	0.5	2
38	Evaluation of the peri-implant tissues in the esthetic zone with prefabricated titanium or zirconia abutments: A randomized controlled clinical trial with a minimum follow-up of 7 years. Journal of Prosthetic Dentistry, 2023, 129, 573-581.	1.1	1
39	Analysis of buccal gingival thickness in maxillary implants and its relation to gingival biotype. Research, Society and Development, 2022, 11, e46411528472.	0.0	1
40	Reply to the letter to the editor about "Influence of lip retraction on the cone beam computed tomography assessment of bone and gingival tissues of the anterior maxilla". Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 125, 504-505.	0.2	0
41	Rapid denture fabrication for institutionalized patients. Revista Odonto Ciencia, 2011, 26, 267-271.	0.0	0
42	Efficacy assessment of oral and sublingual sedation using alprazolam in implantology surgical procedures. Rgo, 0, 67, .	0.2	0