# Rodrigo Tiossi

List of Publications by Year
in descending order



| 47 | 601 | 567281 15 | 677142 22 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 49 | 49 | 49 | 774 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Shear bond strength between resin cement and lithium disilicate ceramics after intrinsic staining. Research, Society and Development, 2021, 10, e6410313035. | 0.1 | 3 |
| 2 | Atividades extensionistas de educaÃ§Ã£o em saÃºde bucal para pacientes da terceira idade. Revista Da ABENO, 2021, 21, 1651. | 0.1 | 0 |
| 3 | A comparison between visual, intraoral scanner, and spectrophotometer shade matching: A clinical study. Journal of Prosthetic Dentistry, 2019, 121, 271-275. | 2.8 | 70 |
| 4 | Mandibular angle fractures treated with a single miniplate without postoperative maxillomandibular fixation: A retrospective evaluation of 50 patients. Cranio - Journal of Craniomandibular Practice, 2018, 36, 234-242. | 1.4 | 7 |
| 5 | Strain transfer behavior of different planning options for mandibular single-molar replacement. Journal of Prosthetic Dentistry, 2018, 119, 250-256. | 2.8 | 5 |
| 6 | Influence of cortical bone anchorage on the primary stability of dental implants. Oral and Maxillofacial Surgery, 2018, 22, 297-301. | 1.3 | 10 |
| 7 | Influence of Cyclic Fatigue in Water on Screw Torque Loss of Longâ€Span Oneâ€Piece Implantâ€Supported Zirconia Frameworks. Journal of Prosthodontics, 2017, 26, 315-320. | 3.7 | 6 |
| 8 | A Digital Image Correlation Analysis of Strain Generated by 3-Unit Implant-Supported Fixed Dental Prosthesis. Implant Dentistry, 2017, 26, 567-573. | 1.3 | 9 |
| 9 | Fracture Strength of Standard and Small Diameter Prosthetic Abutments for Full-Arch Implant-Supported Restorations. Journal of Oral Implantology, 2017, 43, 175-179. | 1.0 | 2 |
| 10 | Biomechanical behavior of titanium and zirconia frameworks for implantâ€supported fullâ€arch fixed dental prosthesis. Clinical Implant Dentistry and Related Research, 2017, 19, 860-866. | 3.7 | 15 |
| 11 | Effect of different implant placement depths on crestal bone levels and soft tissue behavior: a randomized clinical trial. Clinical Oral Implants Research, 2017, 28, 1227-1233. | 4.5 | 29 |
| 12 | Predictable Outcomes with Porcelain Laminate Veneers: A Clinical Report. Journal of Prosthodontics, 2016, 25, 335-340. | 3.7 | 30 |
| 13 | A randomized controlled trial comparing interim acrylic prostheses with and without cast metal base for immediate loading of dental implants in the edentulous mandible. Clinical Oral Implants Research, 2015, 26, 1414-1420. | 4.5 | 14 |
| 14 | Partially Edentulous Arches: A 5â€Year Survey of Patients Treated at the Fluminense Federal University Removable Prosthodontics Clinics in Brazil. Journal of Prosthodontics, 2015, 24, 447-451. | 3.7 | 4 |
| 15 | Attachmentâ€Retained Gingival Prosthesis for Implantâ€Supported Fixed Dental Prosthesis in the Maxilla: A Clinical Report. Journal of Prosthodontics, 2014, 23, 654-658. | 3.7 | 1 |
| 16 | Torque loss under mechanical cycling of longâ€span zirconia and titaniumâ€cemented and screwâ€retained implantâ€supported <scp>CAD</scp>/<scp>CAM</scp> frameworks. Clinical Oral Implants Research, 2014, 25, 1395-1402. | 4.5 | 10 |
| 17 | Effect of cyclic loading on the vertical microgap of long-span zirconia frameworks supported by 4 or 6 implants. Journal of Prosthetic Dentistry, 2014, 112, 828-833. | 2.8 | 9 |
| 18 | Effect of surface treatment on the bond strength between yttria partially stabilized zirconia ceramics and resin cement. Journal of Prosthetic Dentistry, 2014, 112, 357-364. | 2.8 | 35 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Comparison of the correlation of photoelasticity and digital imaging to characterize the load transfer of implant-supported restorations. Journal of Prosthetic Dentistry, 2014, 112, 276-284. | 2.8 | 18 |
| 20 | Occlusal Concepts Application in Resolving Implant Prosthetic Failure: Case Report. Journal of Oral Implantology, 2014, 40, 203-210. | 1.0 | 2 |
| 21 | Vertical Microgap and Passivity of Fit of Three-Unit Implant-Supported Frameworks Fabricated Using Different Techniques. International Journal of Oral and Maxillofacial Implants, 2014, 29, 1064-1070. | 1.4 | 17 |
| 22 | Comparison between visual and instrumental methods for natural tooth shade matching. General Dentistry, 2014, 62, 47-9. | 0.4 | 13 |
| 23 | Validation of finite element models for strain analysis of implant-supported prostheses using digital image correlation. Dental Materials, 2013, 29, 788-796. | 3.5 | 46 |
| 24 | Importance of a distal proximal contact on load transfer by implant-supported single adjacent crowns in posterior region of the mandible: a photoelastic study. Journal of Applied Oral Science, 2013, 21, 397-402. | 1.8 | 4 |
| 25 | A three - dimensional finite element study on the stress distribution pattern of two prosthetic abutments for external hexagon implants. European Journal of Dentistry, 2013, 07, 484-491. | 1.7 | 14 |
| 26 | Implant Stability Measurements of Two Immediate Loading Protocols for the Edentulous Mandible. Implant Dentistry, 2012, 21, 486-490. | 1.3 | 16 |
| 27 | Photoelastic Analysis of Stresses Transmitted by Universal Cast to Long Abutment on Implant-Supported Single Restorations Under Static Occlusal Loads. Journal of Craniofacial Surgery, 2012, 23, S77-S81. | 0.7 | 3 |
| 28 | A digital image correlation analysis on the influence of crown material in implant-supported prostheses on bone strain distribution. Journal of Prosthodontic Research, 2012, 56, 25-31. | 2.8 | 22 |
| 29 | Prosthetic misfit of implant-supported prosthesis obtained by an alternative section method. Journal of Advanced Prosthodontics, 2012, 4, 89. | 2.6 | 13 |
| 30 | Photoelastic Stress Analysis of Different Designs of Cement-Retained Fixed Partial Dentures on Morse Taper Oral Implants. Journal of Craniofacial Surgery, 2011, 22, 674-678. | 0.7 | 12 |
| 31 | Digital image correlation analysis of the load transfer by implant-supported restorations. Journal of Biomechanics, 2011, 44, 1008-1013. | 2.1 | 33 |
| 32 | Elongated styloid process and atheroma in panoramic radiography and its relationship with systemic osteoporosis and osteopenia. Osteoporosis International, 2010, 21, 831-836. | 3.1 | 22 |
| 33 | Evaluation of rhBMPâ€2 and Natural Latex as Potential Osteogenic Proteins in Critical Size Defects by Histomorphometric Methods. Anatomical Record, 2010, 293, 794-801. | 1.4 | 28 |
| 34 | Modified section method for laser-welding of ill-fitting cp Ti and Ni-Cr alloy one-piece cast implant-supported frameworks. Journal of Oral Rehabilitation, 2010, 37, 359-363. | 3.0 | 24 |
| 35 | Effect of fluoride-containing solutions on the surface of cast commercially pure titanium. Brazilian Dental Journal, 2009, 20, 201-204. | 1.1 | 8 |
| 36 | Morphodigital study of bone quality in the mandibular angle in patients with third molar impacted. Anatomical Science International, 2009, 84, 246-252. | 1.0 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | An Alternative Section Method for Casting and Posterior Laser Welding of Metallic Frameworks for an Implantâ€Supported Prosthesis. Journal of Prosthodontics, 2009, 18, 230-234. | 3.7 | 12 |
| 38 | Newly Formed Bone in Mandible Decortication Experimental Model Using rhBMP-2 Evaluated by Densitometric Study. International Journal of Morphology, 2008, 26, . | 0.2 | 2 |
| 39 | Adhesive bond strength between a ceramic system and composite resin bonded by resinous cement submitted or not to thermocycling process. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2008, 57, 103-7. | 1.3 | 2 |
| 40 | Comparative analysis of the fit of 3-unit implant-supported frameworks cast in nickel-chromium and cobalt-chromium alloys and commercially pure titanium after casting, laser welding, and simulated porcelain firings. International Journal of Prosthodontics, 2008, 21, 121-3. | 1.7 | 20 |
| 41 | PRP: A Possibility in Regenerative Therapy. International Journal of Morphology, 2007, 25, . | 0.2 | 5 |
| 42 | Morphological and histochemical study of the masseter muscle after occlusal alteration. Biocell, 2007, 31, 375-382. | 0.7 | 1 |
| 43 | Comparative Bilateral Bone Density of the Mandible Angle. International Journal of Morphology, 2007, 25, . | 0.2 | 0 |
| 44 | Histoenzimological Characterization of the Masseter Muscle, Superficial Bundle, in Guinea-Pigs After Malocclusion Induction. International Journal of Morphology, 2007, 25, . | 0.2 | 0 |
| 45 | Regulation of the Bone Healing Process by Hormones. International Journal of Morphology, 2007, 25, . | 0.2 | 0 |
| 46 | TGF-ÃŸ and New Bone Formation. International Journal of Morphology, 2006, 24, 399. | 0.2 | 1 |
| 47 | How Dentistry Can Help Fight Osteoporosis. , 0, , . | | 3 |