

Renzo Guarnieri

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

390
citations

759233

12
h-index

794594

19
g-index

33
all docs

33
docs citations

33
times ranked

476
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized clinical study comparing piezosurgery and conventional rotatory surgery in mandibular cyst enucleation. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, e80-e85.	1.7	37
2	The Impact of a Laser-Microtextured Collar on Crestal Bone Level and Clinical Parameters Under Various Placement and Loading Protocols. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 354-363.	1.4	29
3	Finite Element Analysis of a New Dental Implant Design Optimized for the Desirable Stress Distribution in the Surrounding Bone Region. <i>Prosthesis</i> , 2020, 2, 225-236.	2.9	26
4	A Systematic Review of Cementation Techniques to Minimize Cement Excess in Cement-Retained Implant Restorations. <i>Methods and Protocols</i> , 2022, 5, 9.	2.0	25
5	Sulcus fluid volume, IL-6, and IL-1 β concentrations in periodontal and peri-implant tissues comparing machined and laser-microtextured collar/abutment surfaces during 12 weeks of healing: A split-mouth RCT. <i>Clinical Oral Implants Research</i> , 2022, 33, 94-104.	4.5	24
6	Correlation between Peri-Implant Marginal Bone Loss Progression and Peri-Implant Sulcular Fluid Levels of Metalloproteinase-8. <i>Journal of Personalized Medicine</i> , 2022, 12, 58.	2.5	23
7	Clinical, Radiographic, and Esthetic Evaluation of Immediately Loaded Laser Microtextured Implants Placed into Fresh Extraction Sockets in the Anterior Maxilla. <i>Implant Dentistry</i> , 2014, 23, 144-154.	1.3	21
8	Extraction Socket Preservation Using Porcine-Derived Collagen Membrane Alone or Associated with Porcine-Derived Bone. Clinical Results of Randomized Controlled Study. <i>Journal of Oral & Maxillofacial Research</i> , 2017, 8, e5.	1.0	20
9	Immediate versus Delayed Treatment in the Anterior Maxilla Using Single Implants with a Laser-Microtextured Collar: 3-Year Results of a Case Series on Hard- and Soft-Tissue Response and Esthetics. <i>Journal of Prosthodontics</i> , 2016, 25, 135-145.	3.7	19
10	Single-Tooth Replacement in the Anterior Maxilla by Means of Immediate Implantation and Early Loading: Clinical and Aesthetic Results at 5 Years. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, 314-326.	3.7	17
11	Short vs. Standard Laser-Microgrooved Implants Supporting Single and Splinted Crowns: A Prospective Study with 3 Years Follow-Up. <i>Journal of Prosthodontics</i> , 2019, 28, e771-e779.	3.7	17
12	Histologic and Histomorphometric Analysis of Bone Regeneration with Bovine Grafting Material after 24 Months of Healing. A Case Report. <i>Journal of Functional Biomaterials</i> , 2018, 9, 48.	4.4	15
13	A Double-Blind Randomized Trial Comparing Implants with Laser-Microtextured and Machined Collar Surfaces: Microbiologic and Clinical Results. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016, 31, 1117-1125.	1.4	12
14	Incidence of Peri-implant Diseases on Implants With and Without Laser-Microgrooved Collar: A 5-Year Retrospective Study Carried Out in Private Practice Patients. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 457-465.	1.4	11
15	Laser microgrooved vs. machined healing abutment disconnection/reconnection: a comparative clinical, radiographical and biochemical study with split-mouth design. <i>International Journal of Implant Dentistry</i> , 2021, 7, 19.	2.7	11
16	Clinical, radiographic, and biochemical evaluation of two-piece versus one-piece single implants with a laser-microgrooved collar surface after 5 years of functional loading. <i>Clinical Implant Dentistry and Related Research</i> , 2022, 24, 676-682.	3.7	11
17	In Vitro Direct and Indirect Cytotoxicity Comparative Analysis of One Pre-Hydrated versus One Dried Acellular Porcine Dermal Matrix. <i>Materials</i> , 2022, 15, 1937.	2.9	10
18	Factors Influencing the Soft Tissue Changes Around Single Laser Microtextured Implants-Abutments in the Anterior Maxilla. <i>Implant Dentistry</i> , 2016, 25, 807-816.	1.3	8

#	ARTICLE	IF	CITATIONS
19	Bone Healing in Extraction Sockets Covered With Collagen Membrane Alone or Associated With Porcine-Derived Bone Graft: a Comparative Histological and Histomorphometric Analysis. <i>Journal of Oral & Maxillofacial Research</i> , 2017, 8, e4.	1.0	8
20	A Retrospective Multicenter Study on Short Implants With a Laser-Microgrooved Collar (7.5Åmm) in Posterior Edentulous Areas: Radiographic and Clinical Results up to 3 to 5ÅYears. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 217-227.	1.2	7
21	Long-Term Outcomes of Tooth-Implant-Supported Rehabilitation of Periodontally Compromised and Treated Patients Refusing Bone Grafting Surgical Therapies. <i>Implant Dentistry</i> , 2019, Publish Ahead of Print, 528-536.	1.3	6
22	Clinical, Radiographic, and Histologic Evaluation of Maxillary Sinus Lift Procedure Using a Highly Purified Xenogenic Graft (LaddecÅ®). <i>Journal of Oral & Maxillofacial Research</i> , 2016, 7, e3.	1.0	4
23	Clinical and radiographics results at 3 years of RCT with split-mouth design of submerged vs. nonsubmerged single laser-microgrooved implants in posterior areas. <i>International Journal of Implant Dentistry</i> , 2019, 5, 44.	2.7	4
24	Nuclear Magnetic Resonance Microimaging for the Qualitative Assessment of Root Canal Treatment: An Ex Vivo Preliminary Study. <i>Diagnostics</i> , 2021, 11, 1012.	2.6	4
25	Immediate non-submerged implants with laser-microtextured collar placed in the inter-radicular septum of mandibular molar extraction sockets associated to GBR: Results at 3-year. <i>Journal of Clinical and Experimental Dentistry</i> , 2020, 12, e363-e370.	1.2	4
26	Histologic evaluation of bone healing of adjacent alveolar sockets grafted with bovine- and porcine-derived bone: a comparative case report in humans. <i>International Journal of Energy Production and Management</i> , 0, , .	3.7	3
27	Evaluation of periÅimplant tissues condition after 10Å“15 years of loading in treated chronic periodontitis patients attending a private practice setting: A retrospective study. <i>Clinical Oral Implants Research</i> , 2021, 32, 422-436.	4.5	3
28	Effectiveness of Xenograft and Porcine-Derived Resorbable Membrane in Augmentation of Posterior Extraction Sockets with a Severe Wall Defect. A Radiographic/Tomographic Evaluation. <i>Journal of Oral & Maxillofacial Research</i> , 2019, 10, e3.	1.0	3
29	Implants with a Laser-microgrooved Collar Placed in Grafted Posterior Maxillary Extraction Sockets and in Crestally Grafted Sinuses: a 5-Year Multicentre Retrospective Study. <i>Journal of Oral & Maxillofacial Research</i> , 2020, 11, e2.	1.0	3
30	Use of Xenogenic Collagen Matrices in Peri-Implant Soft Tissue Volume Augmentation: A Critical Review on the Current Evidence and New Technique Presentation. <i>Materials</i> , 2022, 15, 3937.	2.9	3
31	One-stage laser-microtextured implants immediately placed in the inter-radicular septum of molar fresh extraction sockets associated with GBR technique. A case series study. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	1.2	2
32	Influence of restorative margins position on oneÅstage laserÅmicrogrooved implantsÅsupported single screwed crowns: A clinical, biochemical, and microbiological analysis. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 52-59.	3.7	0
33	Full arch fixed prostheses vs. full arch telescopic-retained retrievable prostheses both supported by implants and natural tooth abutments in periodontally treated patients: Results at 15 years. <i>Journal of Clinical and Experimental Dentistry</i> , 2019, 11, 0-0.	1.2	0