

Edoardo Stellini

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,517
citations

304602

22
h-index

360920

35
g-index

72
all docs

72
docs citations

72
times ranked

2118
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanostructured Biomaterials for Tissue Engineered Bone Tissue Reconstruction. International Journal of Molecular Sciences, 2012, 13, 737-757.	1.8	99
2	Full arch digital scanning systems performances for implant-supported fixed dental prostheses: a comparative study of 8 intraoral scanners. Journal of Prosthodontic Research, 2019, 63, 396-403.	1.1	86
3	Osteotomy for Lower Third Molar Germectomy: Randomized Prospective Crossover Clinical Study Comparing Piezosurgery and Conventional Rotatory Osteotomy. Journal of Oral and Maxillofacial Surgery, 2011, 69, e15-e23.	0.5	68
4	Orthodontics is temporomandibular disorderâ€œneutral. Angle Orthodontist, 2016, 86, 649-654.	1.1	64
5	Donor Age-Related Biological Properties of Human Dental Pulp Stem Cells Change in Nanostructured Scaffolds. PLoS ONE, 2012, 7, e49146.	1.1	64
6	Silver Nanoparticles in Alveolar Bone Surgery Devices. Journal of Nanomaterials, 2012, 2012, 1-12.	1.5	56
7	Influence of abutment material on periâ€œimplant soft tissues in anterior areas with thin gingival biotype: a multicentric prospective study. Clinical Oral Implants Research, 2017, 28, 1263-1268.	1.9	54
8	Nanostructured Surfaces of Dental Implants. International Journal of Molecular Sciences, 2013, 14, 1918-1931.	1.8	53
9	The Precision of Fit of Cast and Milled Full-Arch Implant-Supported Restorations. International Journal of Oral and Maxillofacial Implants, 2013, 28, 687-693.	0.6	51
10	In Vitro Concurrent Endothelial and Osteogenic Commitment of Adipose-Derived Stem Cells and Their Genomical Analyses Through Comparative Genomic Hybridization Array: Novel Strategies to Increase the Successful Engraftment of Tissue-Engineered Bone Grafts. Stem Cells and Development, 2012, 21, 767-777.	1.1	50
11	Magnesium-enriched hydroxyapatite at immediate implants: a histomorphometric study in dogs. Clinical Oral Implants Research, 2011, 22, 512-517.	1.9	39
12	Comparison of the flexural and surface properties of milled, 3D-printed, and heat polymerized PMMA resins for denture bases: An <i>in vitro</i> study. Journal of Prosthodontic Research, 2022, 66, 502-508.	1.1	37
13	Prevalence of incidental maxillary sinus findings in Italian orthodontic patients: a retrospective cone-beam computed tomography study. Korean Journal of Orthodontics, 2012, 42, 329.	0.8	36
14	Splinted and Unsplinted Short Implants in Mandibles: A Retrospective Evaluation With 5 to 16 Years of Follow-Up. Journal of Periodontology, 2013, 84, 502-512.	1.7	33
15	Fracture strength of tooth fragment reattachments with postpone bevel and overcontour reconstruction. Dental Traumatology, 2008, 24, 283-288.	0.8	32
16	<i>In vitro</i> comparison of the flexibility of different splint systems used in dental traumatology. Dental Traumatology, 2010, 26, 30-36.	0.8	32
17	Surface Electromyography Findings in Unilateral Myofascial Pain Patients: Comparison of Painful vs Non Painful Sides. Pain Medicine, 2013, 14, 1848-1853.	0.9	32
18	Nanotechnology to drive stem cell commitment. Nanomedicine, 2013, 8, 469-486.	1.7	29

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19	Incorporating a facial scanner into the digital workflow: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 781-785.	1.1	29
20	Implant-supported mandibular overdentures: a cross-sectional study. <i>Clinical Oral Implants Research</i> , 2012, 23, 814-819.	1.9	28
21	Relationship of self-reported sleep bruxism and awake bruxism with chronotype profiles in Italian dental students. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019, 37, 147-152.	0.6	27
22	Coronally Advanced Flap Combined With a Subepithelial Connective Tissue Graft Using Full- or Partial-Thickness Flap Reflection. <i>Journal of Periodontology</i> , 2011, 82, 1524-1529.	1.7	24
23	Correlation between subjective and objective evaluation of peri-implant soft tissue color. <i>Clinical Oral Implants Research</i> , 2014, 25, 992-996.	1.9	23
24	Are occlusal features associated with different temporomandibular disorder diagnoses in bruxers?. <i>Cranio - Journal of Craniomandibular Practice</i> , 2014, 32, 283-288.	0.6	23
25	Application of a Molybdenum and Tungsten Disulfide Coating to Improve Tribological Properties of Orthodontic Archwires. <i>Nanomaterials</i> , 2019, 9, 753.	1.9	23
26	Validity of Italian version of the Child Perceptions Questionnaire (CPQ11-14). <i>BMC Oral Health</i> , 2013, 13, 55.	0.8	21
27	Nm23 nuclear expression is associated with a more favourable prognosis in laryngeal carcinoma: univariate and multivariate analysis. <i>Histopathology</i> , 2012, 61, 1057-1064.	1.6	20
28	Survivin and laryngeal carcinoma prognosis: nuclear localization and expression of splice variants. <i>Histopathology</i> , 2012, 61, 247-256.	1.6	20
29	In Vitro Assessment with the Infrared Thermometer of Temperature Differences Generated During Implant Site Preparation: The Traditional Technique Versus the Single-Drill Technique. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 182-191.	1.6	20
30	Influence of Crown-to-Implant Ratio on Long-Term Marginal Bone Loss Around Short Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 992-998.	0.6	19
31	In Vitro Implant Impression Accuracy Using a New Photopolymerizing SDR Splinting Material. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, e721-9.	1.6	16
32	miR-19a and SOCS-1 expression in the differential diagnosis of laryngeal (glottic) verrucous squamous cell carcinoma. <i>Journal of Clinical Pathology</i> , 2016, 69, 415-421.	1.0	16
33	Experimental Analysis of Temperature Differences During Implant Site Preparation: Continuous Drilling Technique Versus Intermittent Drilling Technique. <i>Journal of Oral Implantology</i> , 2018, 44, 46-50.	0.4	16
34	Maxillary sinus bone lid with pedicled bone flap for foreign body removal: the piezoelectric device. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 987-989.	0.4	15
35	An In Vitro Evaluation of Impression Techniques for Multiple Internal- and External-Connection Implant Prostheses. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 807-818.	0.6	15
36	Influence of ceramic firing on marginal gap accuracy and metal-ceramic bond strength of 3D-printed Co-Cr frameworks. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 75-80.	1.1	14

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37	A high nuclear nm23-H1 expression is associated with a better prognosis in elderly patients with laryngeal carcinoma. <i>Acta Oto-Laryngologica</i> , 2013, 133, 874-880.	0.3	13
38	Role of familiarity versus interleukin-1 genes cluster polymorphisms in chronic periodontitis. <i>Gene</i> , 2014, 535, 286-289.	1.0	13
39	Elongated styloid process evaluation on digital panoramic radiograph in a North Italian population. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	13
40	An In Vivo Evaluation of the Fit of Zirconium Oxide Based, Ceramic Single Crowns with Vertical and Horizontal Finish Line Preparations. <i>Journal of Prosthodontics</i> , 2015, 24, 603-609.	1.7	12
41	Periodontal Injection of Lipopolysaccharide Promotes Arthritis Development in Mice. <i>Inflammation</i> , 2019, 42, 1117-1128.	1.7	12
42	Zirconia vs. stainless steel pediatric crowns: a literature review. <i>Minerva Dental and Oral Science</i> , 2021, 70, 112-118.	0.5	12
43	Healing of buccal dehiscence defects at implants installed immediately into extraction sockets – an experimental study in dogs. <i>Clinical Oral Implants Research</i> , 2013, 24, 270-277.	1.9	10
44	The role of angiogenin in pT1-T2 tongue carcinoma neoangiogenesis and cell proliferation: an exploratory study. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 606-611.	1.4	10
45	Nuclear survivin expression correlates with endoglin-assessed microvascularisation in laryngeal carcinoma. <i>Journal of Clinical Pathology</i> , 2017, 70, 1033-1037.	1.0	10
46	COVID-19, rules of conduct for dental care in children during pandemic. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2021, 69, 394-395.	1.3	10
47	Prognostic Significance of Serine-Phosphorylated STAT3 Expression in pT1-T2 Oral Tongue Carcinoma. <i>Clinical and Experimental Otorhinolaryngology</i> , 2015, 8, 275.	1.1	10
48	Comparison of magnetic resonance imaging findings in temporomandibular joints of the two sides. <i>Clinical Oral Investigations</i> , 2014, 18, 499-506.	1.4	8
49	Anterior open-bite orthodontic treatment in an adult patient: A clinical case report. <i>International Orthodontics</i> , 2016, 14, 171-183.	0.6	8
50	Clinical performance of posterior monolithic zirconia implant-supported fixed dental prostheses with angulated screw channels: A 3-year prospective cohort study. <i>Journal of Prosthetic Dentistry</i> , 2023, 129, 566-572.	1.1	8
51	Biobanking in dentistry: A review. <i>Japanese Dental Science Review</i> , 2022, 58, 31-40.	2.0	7
52	Canalicular adenoma immunoprofile: a case report. <i>Gerodontology</i> , 2014, 31, 320-324.	0.8	6
53	Influence of Root Canal Posts on the Reattachment of Fragments to Endodontically Treated Fractured Incisors: An in vitro Experimental Comparison. <i>Journal of Esthetic and Restorative Dentistry</i> , 2016, 28, 92-101.	1.8	6
54	Automatic Digital Design of the Occlusal Anatomy of Monolithic Zirconia Crowns Compared to Dental Technicians' Digital Waxing: A Controlled Clinical Trial. <i>Journal of Prosthodontics</i> , 2021, 30, 104-110.	1.7	6

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55	Assessment of the Different Types of Failure on Anterior Cantilever Resin-Bonded Fixed Dental Prostheses Fabricated with Three Different Materials: An In Vitro Study. Applied Sciences (Switzerland), 2020, 10, 4151.	1.3	5
56	Multidisciplinary correction of anterior open bite relapse and upper airway obstruction. Korean Journal of Orthodontics, 2015, 45, 47.	0.8	4
57	Assessment of Fit on Ten Screw-Retained Frameworks Realized through Digital Full-Arch Implant Impression. Applied Sciences (Switzerland), 2021, 11, 5617.	1.3	4
58	Platform switching on wide-diameter external hex implants: a finite element analysis.. Journal of Clinical and Experimental Dentistry, 2013, 5, e77-82.	0.5	4
59	Human Histologic Evaluation of Root Coverage Obtained with Connective Tissue Graft Over a Compomer Restoration. International Journal of Periodontics and Restorative Dentistry, 2014, 34, 39-45.	0.4	3
60	The Importance of Alliance between Hematologists and Dentists: A Retrospective Study on the Development of Bisphosphonates Osteonecrosis of the Jaws (Bronj) in Multiple Myeloma Patients. Dentistry Journal, 2021, 9, 11.	0.9	3
61	Can periodontal disease affect conception? A literature review. Reproduction and Fertility, 2021, 2, R27-R34.	0.6	3
62	Orthodontic treatment of a transposed maxillary canine and first premolar in a young patient with Class III malocclusion. Korean Journal of Orthodontics, 2015, 45, 322.	0.8	2
63	Computer-guided implant surgery for immediate implanting and loading: The STIL technique. Journal of Prosthetic Dentistry, 2021, 126, 155-163.	1.1	2
64	Cell Differentiation and Replication during Postnatal Development of the Murine First Molar. Biology, 2021, 10, 776.	1.3	2
65	Effect of Toothpaste on the Surface Roughness of the Resin-Contained CAD/CAM Dental Materials: A Systematic Review. Journal of Clinical Medicine, 2022, 11, 767.	1.0	2
66	Periodontitis and female infertility: Is there a connection?. Oral Diseases, 2021, 27, 1069-1070.	1.5	1
67	Relationship between Breastfeeding Difficulties, Ankyloglossia, and Frenotomy: A Literature Review. Journal of Contemporary Dental Practice, 2021, 22, 452-461.	0.2	1