## Stefano Corbella

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1642915/publications.pdf

Version: 2024-02-01

123 papers

2,391 citations

172386 29 h-index 243529 44 g-index

138 all docs

 $\begin{array}{c} 138 \\ \text{docs citations} \end{array}$ 

138 times ranked 2817 citing authors

#	Article	IF	CITATIONS
1	A Retrospective Analysis on Marginal Bone Loss around Tilted and Axial Implants in Immediate-Loaded All-On-4 with a Long-Term Follow-Up Evaluation. Prosthesis, 2022, 4, 15-23.	1.1	1
2	EFFICACY OF 67% SODIUM BICARBONATE TOOTHPASTE FOR PLAQUE AND GINGIVITIS CONTROL: A SYSTEMATIC REVIEW AND META-ANALYSIS. Journal of Evidence-based Dental Practice, 2022, 22, 101709.	0.7	5
3	Present status and future directions: Minimally invasive root canal preparation and periradicular surgery. International Endodontic Journal, 2022, 55, 845-871.	2.3	12
4	Tooth as graft material: Histologic study. Clinical Implant Dentistry and Related Research, 2022, 24, 488-496.	1.6	16
5	Chairside Screening for Undiagnosed Diabetes and Prediabetes in Patients with Periodontitis. International Journal of Dentistry, 2022, 2022, 1-7.	0.5	2
6	The effect of the use of proton pump inhibitors, serotonin uptake inhibitors, antihypertensive, and antiâ€inflammatory drugs on clinical outcomes of functional dental implants: AÂretrospective study. Clinical Oral Implants Research, 2022, 33, 834-843.	1.9	6
7	Applications of deep learning in dentistry. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 132, 225-238.	0.2	42
8	Medium- and Long-Term Survival Rates of Implant-Supported Single and Partial Restorations at a Maximum Follow-up of 12 Years: A Retrospective Study. International Journal of Prosthodontics, 2021, 34, 183-191.	0.7	10
9	Microsurgical endodontic treatment of the upper molar teeth and their relationship with the maxillary sinus: a retrospective multicentric clinical study. BMC Oral Health, 2021, 21, 252.	0.8	3
10	The Impact of Peri-Implantitis on Systemic Diseases and Conditions: A Review of the Literature. International Journal of Dentistry, 2021, 2021, 1-7.	0.5	13
11	The Applications of Enamel Matrix Derivative in Implant Dentistry: A Narrative Review. Materials, 2021, 14, 3045.	1.3	4
12	Systematic review and meta-analysis on the adjunctive use of host immune modulators in non-surgical periodontal treatment in healthy and systemically compromised patients. Scientific Reports, 2021, 11, 12125.	1.6	16
13	Fungal species in endodontic infections: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0255003.	1.1	11
14	Comparative Study of Deproteinized Bovine Bone Mineral and Bovine Bone Mineral Enriched with a Polymer and Gelatin in Maxillary Sinus Floor Elevation Procedures. International Journal of Periodontics and Restorative Dentistry, 2021, 41, 579-586.	0.4	2
15	Postoperative Quality of Life after Single-Visit Root Canal Treatment Performed with Reciprocating Shaping Systems: An Observational Study. Applied Sciences (Switzerland), 2021, 11, 273.	1.3	4
16	Persistence of postoperative pain due to extrusion of endodontic obturator plastic carrier: A report of two cases treated with a periradicular microsurgical approach. Dental Research Journal, 2021, 18, 34.	0.2	0
17	Cutaneous and oral comorbidities in patients with geographic tongue: a multicenter multidisciplinary cross-sectional observational study. Journal of Biological Regulators and Homeostatic Agents, 2021, 35, 339-344.	0.7	3
18	Evaluation of mental foramen and inferior alveolar nerve canal and its relationship to adjacent anatomical landmarks using cone-beam computer tomography. Journal of Biological Regulators and Homeostatic Agents, 2021, 35, 107-115.	0.7	2

#	Article	IF	Citations
19	Effect of concentrated growth factors on quality of life of patients undergoing implant therapy: a cohort study. Journal of Biological Regulators and Homeostatic Agents, 2021, 35, 147-154.	0.7	2
20	Geographic tongue clinical response in moderate-to-severe psoriatic patients undergoing secukinumab: a real-life, multicenter retrospective observational study. Journal of Biological Regulators and Homeostatic Agents, 2021, 35, 331-337.	0.7	1
21	Influence of Diabetes on Implant Failure and Peri-Implant Diseases: A Retrospective Study. Dentistry Journal, 2020, 8, 70.	0.9	15
22	The Influence of Residual Alveolar Bone Height on Graft Composition after Maxillary Sinus Augmentation Using Two Different Xenografts: A Histomorphometric Comparative Study. Materials, 2020, 13, 5093.	1.3	5
23	Nonsurgical Treatment of Peri-Implantitis: Case Series. Dentistry Journal, 2020, 8, 78.	0.9	3
24	Biofilm Formation on Dental Implant Surface Treated by Implantoplasty: An In Situ Study. Dentistry Journal, 2020, 8, 40.	0.9	13
25	Autologous Deciduous Tooth-Derived Material for Alveolar Ridge Preservation: A Clinical and Histological Case Report. Case Reports in Dentistry, 2020, 2020, 1-6.	0.2	6
26	Influence of teeth anatomical characteristics on the efficacy of manual toothbrushing manoeuvres. Saudi Dental Journal, 2020, 32, 337-342.	0.5	0
27	Long-Term Follow-Up of Nonsurgical Endodontic Treatments Performed by One Specialist: A Retrospective Cohort Study about Tooth Survival and Treatment Success. International Journal of Dentistry, 2020, 2020, 1-8.	0.5	10
28	Comparative analysis of methods to increase "»¿the amount of keratinized mucosa before stage-two surgery: a randomized controlled study. Quintessence International, 2020, 51, 374-387.	0.3	7
29	Anatomical factors associated with gender recognizability: A study on intraoral standardized photographs. Journal of Investigative and Clinical Dentistry, 2019, 10, e12476.	1.8	4
30	Ten years followâ€up retrospective study on implant survival rates and prevalence of periâ€implantitis in implantâ€supported fullâ€arch rehabilitations. Clinical Oral Implants Research, 2019, 30, 252-260.	1.9	43
31	Periodontal Regenerative Treatment of Intrabony Defects Associated with Palatal Grooves: A Report of Two Cases. Case Reports in Dentistry, 2019, 2019, 1-7.	0.2	5
32	Morphological and Molecular Characterization of Human Gingival Tissue Overlying Multiple Oral Exostoses. Case Reports in Dentistry, 2019, 2019, 1-10.	0.2	8
33	Coneâ€beam computed tomography investigation of the anatomy of permanent mandibular premolars in a cohort of Caucasians. Journal of Investigative and Clinical Dentistry, 2019, 10, e12373.	1.8	8
34	Enamel matrix derivative for the treatment of partially contained intrabony defects: 12â€month results. Australian Dental Journal, 2019, 64, 27-34.	0.6	4
35	Surgically-oriented anatomical study of mandibular premolars: A CBCT study. Journal of Clinical and Experimental Dentistry, 2019, 11, 0-0.	0.5	3
36	Applicazioni delle onde d'urto in odontoiatria: revisione narrativa. Dental Cadmos, 2019, 87, 478.	0.0	0

3

#	Article	IF	CITATIONS
37	Hard and soft tissue changes in the rehabilitation of the anterior maxilla with triangular shape neck implants: a retrospective clinical study with a one-year follow up. Journal of Biological Regulators and Homeostatic Agents, 2019, 33, 13-21. DENTAL SUPPLEMENT.	0.7	1
38	Comparative evaluation of the use of magnification loupes in supragingival scaling procedures. Journal of Investigative and Clinical Dentistry, 2018, 9, e12315.	1.8	8
39	InÂVivo and InÂVitro Effectiveness of Rotary Nickel-Titanium vs Manual Stainless Steel Instruments for Root Canal Therapy: Systematic Review and Meta-analysis. Journal of Evidence-based Dental Practice, 2018, 18, 59-69.	0.7	50
40	Coronally Advanced Flap With or Without Subepithelial Connective Tissue Graft for the Treatment of Single Recession: 5-Year Outcomes from a Comparative Study. International Journal of Periodontics and Restorative Dentistry, 2018, 38, 819-825.	0.4	7
41	Is periodontitis a risk indicator for cancer? A meta-analysis. PLoS ONE, 2018, 13, e0195683.	1.1	61
42	Fifteen-Year Follow-Up of a Case of Surgical Retreatment of a Single Gingival Recession. Case Reports in Dentistry, 2018, 2018, 1-5.	0.2	2
43	Concordanza inter-individuale nella misurazione dei parametri clinici parodontali. Dental Cadmos, 2018, 86, 90.	0.0	0
44	Augmentation of the atrophic maxillary sinus floor: graft stiffness, implant shape and length. Journal of Biological Regulators and Homeostatic Agents, 2018, 32, 1295-1301.	0.7	1
45	Pathophysiology of sinusitis of odontogenic origin. Journal of Investigative and Clinical Dentistry, 2017, 8, e12202.	1.8	45
46	Analysis of the 100 mostâ€cited articles in periodontology. Journal of Investigative and Clinical Dentistry, 2017, 8, e12222.	1.8	27
47	Comparative evaluation of the shaping ability of two different nickel–titanium rotary files in curved root canals of extracted human molar teeth. Journal of Investigative and Clinical Dentistry, 2017, 8, e12187.	1.8	7
48	Healing of Postextraction Sockets Preserved With Autologous Platelet Concentrates. A Systematic Review and Meta-Analysis. Journal of Oral and Maxillofacial Surgery, 2017, 75, 1601-1615.	0.5	66
49	Incidence and characteristics of mandibular accessory canals: A radiographic investigation. Journal of Investigative and Clinical Dentistry, 2017, 8, e12260.	1.8	5
50	Maxillary sinus floor augmentation using biphasic calcium phosphate and a hydrogel polyethylene glycol covering membrane: a histologic and histomorphometric evaluation. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 99.	0.7	0
51	Methodological Quality Assessment of Systematic Reviews on Autologous Platelet Concentrates for the Treatment of Periodontal Defects. Journal of Evidence-based Dental Practice, 2017, 17, 239-255.	0.7	10
52	Natural tooth preservation versus extraction and implant placement: patient preferences and analysis of the willingness to pay. British Dental Journal, 2017, 222, 467-471.	0.3	12
53	Periodontal regeneration in aggressive periodontitis patients: A systematic review of the literature. Journal of Investigative and Clinical Dentistry, 2017, 8, e12245.	1.8	17
54	Histomorphometric Results After Postextraction Socket Healing with Different Biomaterials: A Systematic Review of the Literature and Meta-Analysis. International Journal of Oral and Maxillofacial Implants, 2017, 32, 1001-1017.	0.6	39

#	Article	IF	Citations
55	Inferior alveolar nerve block for the treatment of teeth presenting with irreversible pulpitis: A systematic review of the literature and meta-analysis. Quintessence International, 2017, 48, 69-82.	0.3	9
56	Gli eventi avversi in endodonzia. Dental Cadmos, 2017, 85, 269.	0.0	0
57	Microsurgical re-treatment of an endodontically treated tooth with an apically located incomplete vertical root fracture: a clinical case report. Restorative Dentistry & Endodontics, 2016, 41, 316.	0.6	5
58	Histomorphometric outcomes after lateral sinus floor elevation procedure: a systematic review of the literature and metaâ€analysis. Clinical Oral Implants Research, 2016, 27, 1106-1122.	1.9	93
59	Teeth treated with apicOectomies had acceptableÂ3-year survival rates, based on insurance claims data. Journal of Evidence-based Dental Practice, 2016, 16, 193-195.	0.7	0
60	The Prognosis of Altered Sensation after Extrusion of Root Canal Filling Materials: A Systematic Review of the Literature. Journal of Endodontics, 2016, 42, 873-879.	1.4	40
61	Endodontic procedures for retreatment of periapical lesions. The Cochrane Library, 2016, 2016, CD005511.	1.5	60
62	Maxillary Sinus Floor Augmentation Using Biphasic Calcium Phosphate and a Hydrogel Polyethylene Glycol Covering Membrane. Implant Dentistry, 2016, 25, 599-605.	1.7	6
63	Maxillary Sinus Floor Elevation Using Platelet-Rich Plasma Combined With Either Biphasic Calcium Phosphate or Deproteinized Bovine Bone. Journal of Craniofacial Surgery, 2016, 27, 702-707.	0.3	13
64	Postoperative quality of life following singleâ€visit root canal treatment performed by rotary or reciprocating instrumentation: a randomized clinical trial. International Endodontic Journal, 2016, 49, 1030-1039.	2.3	50
65	Does the Papilla Preservation Flap Technique Induce Soft Tissue Modifications over Time inÂEndodontic Surgery Procedures?. Journal of Endodontics, 2016, 42, 1191-1195.	1.4	12
66	Influence of Implant Design (Cylindrical and Conical) in the Load Transfer Surrounding Long (13mm) and Short (7mm) Length Implants: A Photoelastic Analysis. Open Dentistry Journal, 2016, 10, 522-530.	0.2	11
67	Adverse pregnancy outcomes and periodontitis: A systematic review and meta-analysis exploring potential association. Quintessence International, 2016, 47, 193-204.	0.3	56
68	Guided Tissue Regeneration Using a Barrier Membrane in Endodontic Surgery. Swiss Dental Journal, 2016, 126, 13-25.	0.4	14
69	Retrospective analysis of the prevalence of peri-implant diseases in non-smoking patients rehabilitated with a fixed full-arch restoration, supported by two mesial axial and two distal tilted implants. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2016, 65, 164-75.	1.3	3
70	Biomechanical In Vitro Evaluation of Two Full-Arch Rehabilitations Supported by Four or Five Implants. International Journal of Oral and Maxillofacial Implants, 2015, 30, 419-426.	0.6	4
71	Temperature Changes in Cortical Bone after Implant Site Preparation Using a Single Bur versus Multiple Drilling Steps: An In Vitro Investigation. Clinical Implant Dentistry and Related Research, 2015, 17, 700-707.	1.6	37
72	Adjunctive glycine powder airâ€polishing for the treatment of periâ€implant mucositis: an observational clinical trial. International Journal of Dental Hygiene, 2015, 13, 170-176.	0.8	15

#	Article	IF	CITATIONS
73	Plasma Rich in Growth Factors Improves Patients' Postoperative Quality of Life in Maxillary Sinus Floor Augmentation: Preliminary Results of a Randomized Clinical Study. Clinical Implant Dentistry and Related Research, 2015, 17, 708-716.	1.6	36
74	Platelet-Rich Plasma and Deproteinized Bovine Bone Matrix in Maxillary Sinus Lift Surgery. Implant Dentistry, 2015, 24, 592-597.	1.7	26
75	Implant success rates in full-arch rehabilitations supported by upright and tilted implants: a retrospective investigation with up to five years of follow-up. Journal of Periodontal and Implant Science, 2015, 45, 210.	0.9	13
76	Prevalence of Peri-Implant Mucositis and Peri-Implantitis in Patients Treated with a Combination of Axial and Tilted Implants Supporting a Complete Fixed Denture. Scientific World Journal, The, 2015, 2015, 1-8.	0.8	9
77	Erythritol-Enriched Air-Polishing Powder for the Surgical Treatment of Peri-Implantitis. Scientific World Journal, The, 2015, 2015, 1-9.	0.8	7
78	The Trend of Quality of Publications in Endodontic Surgery: A 10-year Systematic Survey of the Literature. Journal of Evidence-based Dental Practice, 2015, 15, 2-7.	0.7	4
79	Assimilation of ocean wave spectra and atmospheric circulation patterns to improve wave modelling. Coastal Engineering, 2015, 100, 1-10.	1.7	10
80	Platform switching vs standard implants in partially edentulous patients using the Dental Tech Implant System: clinical and radiological results from a prospective multicenter study. Clinical Oral Investigations, 2015, 19, 2233-2244.	1.4	7
81	Short Implants in Maxillary and Mandibular Rehabilitations: Interim Results (6 to 42 Months) of a Prospective Study. Journal of Oral Implantology, 2015, 41, 50-55.	0.4	9
82	The Precision of Electronic Apex Locators in Working Length Determination: A Systematic Review and Meta-analysis of the Literature. Journal of Endodontics, 2015, 41, 1818-1823.	1.4	59
83	Management of the Infected Socket Following the Extraction of VRF Teeth. , 2015, , 109-120.		0
84	Long-Term Outcomes for the Treatment of Atrophic Posterior Maxilla: A Systematic Review of Literature. Clinical Implant Dentistry and Related Research, 2015, 17, 120-132.	1.6	96
85	Medium―and Longâ€Term Complications in Fullâ€Arch Rehabilitations Supported by Upright and Tilted Implants. Clinical Implant Dentistry and Related Research, 2015, 17, 758-764.	1.6	38
86	Diagnostic issues dealing with the management of teeth with vertical root fractures: a narrative review. Giornale Italiano Di Endodonzia, 2014, 28, 91-96.	0.3	1
87	Influence of Implant/Abutment Connection on Stress Distribution to Implantâ€Surrounding Bone: A Finite Element Analysis. Journal of Prosthodontics, 2014, 23, 565-571.	1.7	14
88	Horizontal Bone Augmentation in Full-Arch Maxillary Implant-Supported Restorations. Implant Dentistry, 2014, Publish Ahead of Print, 753-9.	1.7	2
89	Endodontic Surgical Complications Related to Maxillary Sinus Involvement., 2014, , 101-116.		1
90	Evaluation of Clinical Outcomes and Bone Loss around Titanium Implants with Oxidized Surface: Sixâ€Year Followâ€Up Results from a Prospective Case Series Study. Clinical Implant Dentistry and Related Research, 2014, 16, 81-88.	1.6	19

#	Article	IF	CITATIONS
91	Miniâ€Invasive Osteotome Sinus Floor Elevation in Partially Edentulous Atrophic Maxilla Using Reduced Length Dental Implants: Interim Results of a Prospective Study. Clinical Implant Dentistry and Related Research, 2014, 16, 185-193.	1.6	14
92	Study of temperature variation in cortical bone during osteotomies with trephine drills. Clinical Oral Investigations, 2014, 18, 1749-1755.	1.4	13
93	Impact of the use of plasma rich in growth factors (PRGF) on the quality of life of patients treated with endodontic surgery when a perforation of sinus membrane occurred. Oral and Maxillofacial Surgery, 2014, 18, 43-52.	0.6	30
94	Microbial invasion of dentinal tubules: a literature review and a new perspective. Journal of Investigative and Clinical Dentistry, 2014, 5, 163-170.	1.8	22
95	Cone beam computed tomography for the diagnosis of vertical root fractures: a systematic review of the literature and meta-analysis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 118, 593-602.	0.2	59
96	A technique for the treatment of maxillary sinus membrane perforations occurred during endodontic surgery: a prospective comparative evaluation. Giornale Italiano Di Endodonzia, 2014, 28, 29-30.	0.3	0
97	Do Gingival Soft Tissues Benefit From the Application of a Papilla Preservation Flap Technique in Endodontic Surgery?. Journal of Oral and Maxillofacial Surgery, 2014, 72, 1898-1908.	0.5	11
98	Implant treatment choice after extraction of a vertically fractured tooth. A proposal for a clinical classification of bony defects based on a systematic review of literature. Clinical Oral Implants Research, 2014, 25, 946-956.	1.9	22
99	Treatment of paraesthesia following root canal treatment by intentional tooth replantation: A review of the literature and a case report. Indian Journal of Dental Research, 2014, 25, 231.	0.1	5
100	Autologous platelet concentrate for post-extraction socket healing: a systematic review. European Journal of Oral Implantology, 2014, 7, 333-44.	1.3	39
101	Apexification, apexogenesis and regenerative endodontic procedures: a review of the literature. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2014, 63, 375-89.	1.3	14
102	Topical application of 1% chlorhexidine gel versus 0.2% mouthwash in the treatment of periâ€implant mucositis. <scp>A</scp> n observational study. International Journal of Dental Hygiene, 2013, 11, 41-47.	0.8	35
103	Effect of periodontal treatment on glycemic control of patients with diabetes: A systematic review and metaâ€analysis. Journal of Diabetes Investigation, 2013, 4, 502-509.	1.1	88
104	Postextraction Implant in Sites With Endodontic Infection as an Alternative to Endodontic Retreatment: A Review of Literature. Journal of Oral Implantology, 2013, 39, 399-405.	0.4	17
105	Evaluation of chlorhexidine 0.05% with the adjunct of fluoride 0.05% in the inhibition of plaque formation: a double blind, crossover, plaque regrowth study. International Journal of Dental Hygiene, 2013, 11, 186-190.	0.8	6
106	Computerized Tomography Technique for the Investigation of the Maxillary First Molar Mesiobuccal Root. International Journal of Dentistry, 2013, 2013, 1-6.	0.5	15
107	Electromyographic assessment of jaw muscles in patients with Allâ€onâ€Four fixed implantâ€supported prostheses. Journal of Oral Rehabilitation, 2012, 39, 896-904.	1.3	13
108	Periodontal disease and adverse pregnancy outcomes: a systematic review. Italian Oral Surgery, 2012, 11, 132-146.	0.2	4

#	Article	IF	Citations
109	La gestione dei tessuti molli in chirurgia endodontica. Dental Cadmos, 2012, 80, 74-83.	0.0	0
110	ll posizionamento di impianti in siti infetti come alternativa al trattamento endodontico secondario: revisione della letteratura. Giornale Italiano Di Endodonzia, 2012, 26, 111-116.	0.3	0
111	Procedura diagnostica e chirurgica operativa per la riabilitazione di arcate edentule: la metodica All-on-Four. Italian Oral Surgery, 2012, 11, 165-173.	0.2	0
112	Use of Plasma Rich in Growth Factor for Schneiderian Membrane Management During Maxillary Sinus Augmentation Procedure. Journal of Oral Implantology, 2012, 38, 621-627.	0.4	85
113	Maxillary Sinus in relation to Modern Oral and Maxillofacial Surgery. International Journal of Dentistry, 2012, 2012, 1-2.	0.5	3
114	Repair of a Perforated Sinus Membrane with a Subepithelial Palatal Conjunctive Flap: Technique Report and Evaluation. International Journal of Dentistry, 2012, 2012, 1-7.	0.5	4
115	Osteotome-Mediated Sinus Lift without Grafting Material: A Review of Literature and a Technique Proposal. International Journal of Dentistry, 2012, 2012, 1-9.	0.5	69
116	Periodontal disease as a risk factor for adverse pregnancy outcomes: a systematic review and meta-analysis of case–control studies. Odontology / the Society of the Nippon Dental University, 2012, 100, 232-240.	0.9	82
117	Bone Level Changes Around Axial and Tilted Implants in Fullâ€Arch Fixed Immediate Restorations. Interim Results of a Prospective Study. Clinical Implant Dentistry and Related Research, 2012, 14, 646-654.	1.6	66
118	Implant Survival Rates after Osteotomeâ€Mediated Maxillary Sinus Augmentation: A Systematic Review. Clinical Implant Dentistry and Related Research, 2012, 14, e159-68.	1.6	127
119	Photo-elastic investigation of influence of dental implant shape and prosthetic materials to patterns of stress distribution. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2012, 61, 263-72.	1.3	4
120	Endoscopic minimally invasive management of a periradicular lesion invading the maxillary sinus. Journal of Oral Science, 2011, 53, 533-538.	0.7	3
121	Clinical evaluation of an implant maintenance protocol for the prevention of peri-implant diseases in patients treated with immediately loaded full-arch rehabilitations. International Journal of Dental Hygiene, 2011, 9, 216-222.	0.8	77
122	Effect of guided tissue regeneration on the outcome of surgical endodontic treatment of through-and-through lesions: a retrospective study at 4-year follow-up. Oral and Maxillofacial Surgery, 2011, 15, 153-159.	0.6	31
123	Postextraction implant in sites with endodontic infection as an alternative to endodontic retreatment: a review of literature. Journal of Oral Implantology, 0, , 120522093652001.	0.4	0