

# Fernanda Faot

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

71  
papers

769  
citations

16  
h-index

23  
g-index

78  
ext. papers

973  
ext. citations

3.5  
avg, IF

4.2  
L-index

#	Paper	IF	Citations
71	Can peri-implant crevicular fluid assist in the diagnosis of peri-implantitis? A systematic review and meta-analysis. <i>Journal of Periodontology</i> , <b>2015</b> , 86, 631-45	4.6	57
70	Impact strength and fracture morphology of denture acrylic resins. <i>Journal of Prosthetic Dentistry</i> , <b>2006</b> , 96, 367-73	4	44
69	Occlusal force, electromyographic activity of masticatory muscles and mandibular flexure of subjects with different facial types. <i>Journal of Applied Oral Science</i> , <b>2011</b> , 19, 343-9	3.3	36
68	Masticatory function parameters in patients with varying degree of mandibular bone resorption. <i>Journal of Prosthodontic Research</i> , <b>2017</b> , 61, 315-323	4.3	32
67	Micro-CT analysis of the rodent jaw bone micro-architecture: A systematic review. <i>Bone Reports</i> , <b>2015</b> , 2, 14-24	2.6	32
66	Masticatory features, EMG activity and muscle effort of subjects with different facial patterns. <i>Journal of Oral Rehabilitation</i> , <b>2010</b> , 37, 813-9	3.4	30
65	Chewing side, bite force symmetry, and occlusal contact area of subjects with different facial vertical patterns. <i>Brazilian Oral Research</i> , <b>2011</b> , 25, 446-52	2.6	26
64	Mini-implants and narrow diameter implants as mandibular overdenture retainers: A systematic review and meta-analysis of clinical and radiographic outcomes. <i>Journal of Oral Rehabilitation</i> , <b>2018</b> , 45, 161-183	3.4	26
63	Single and combined effect of high-frequency loading and bisphosphonate treatment on the bone micro-architecture of ovariectomized rats. <i>Osteoporosis International</i> , <b>2015</b> , 26, 303-13	5.3	23
62	Efficacy of citric acid denture cleanser on the <i>Candida albicans</i> biofilm formed on poly(methyl methacrylate): effects on residual biofilm and recolonization process. <i>BMC Oral Health</i> , <b>2014</b> , 14, 77	3.7	21
61	Strength of denture base resins repaired with auto- and visible light-polymerized materials. <i>Journal of Prosthodontics</i> , <b>2009</b> , 18, 496-502	3.9	21
60	Comparison between tapered and cylindrical implants in the posterior regions of the mandible: A prospective, randomized, split-mouth clinical trial focusing on implant stability changes during early healing. <i>Clinical Implant Dentistry and Related Research</i> , <b>2017</b> , 19, 733-741	3.9	20
59	The role of prosthetic abutment material on the stress distribution in a maxillary single implant-supported fixed prosthesis. <i>Materials Science and Engineering C</i> , <b>2016</b> , 65, 90-6	8.3	20
58	The split crest technique and dental implants: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 46, 116-128	2.9	19
57	The effect of L-PRF membranes on bone healing in rabbit tibiae bone defects: micro-CT and biomarker results. <i>Scientific Reports</i> , <b>2017</b> , 7, 46452	4.9	17
56	One-year clinical outcomes of locking taper Equator attachments retaining mandibular overdentures to narrow diameter implants. <i>Clinical Implant Dentistry and Related Research</i> , <b>2018</b> , 20, 483-492	3.9	16
55	A double-blind randomised clinical trial of two techniques for gingival displacement. <i>Journal of Oral Rehabilitation</i> , <b>2014</b> , 41, 306-13	3.4	16

54	Success rate and complications associated with dental implants in the incisive canal region: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 46, 1584-1591	2.9	15
53	Short-term quality of life change perceived by patients after transition to mandibular overdentures. <i>Brazilian Oral Research</i> , <b>2017</b> , 31, e5	2.6	15
52	Comparison between inflammation-related markers in peri-implant crevicular fluid and clinical parameters during osseointegration in edentulous jaws. <i>Clinical Oral Investigations</i> , <b>2018</b> , 22, 531-543	4.2	15
51	Microwave disinfection: cumulative effect of different power levels on physical properties of denture base resins. <i>Journal of Prosthodontics</i> , <b>2011</b> , 20, 606-12	3.9	14
50	Impact and flexural strength, and fracture morphology of acrylic resins with impact modifiers. <i>Open Dentistry Journal</i> , <b>2009</b> , 3, 137-43	0.8	14
49	Elements of implant-supported rehabilitation planning in patients with bruxism. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, 1905-9	1.2	13
48	How fast can treatment with overdentures improve the masticatory function and OHRQoL of atrophic edentulous patients? A 1-year longitudinal clinical study. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 215-226	4.8	13
47	A robust methodology for the quantitative assessment of the rat jawbone microstructure. <i>International Journal of Oral Science</i> , <b>2017</b> , 9, 87-94	27.9	12
46	Systematic review of wound healing biomarkers in peri-implant crevicular fluid during osseointegration. <i>Archives of Oral Biology</i> , <b>2018</b> , 89, 107-128	2.8	12
45	How does mandibular bone atrophy influence the masticatory function, OHRQoL and satisfaction in overdenture wearers? Clinical results until 1-year post-loading. <i>Journal of Oral Rehabilitation</i> , <b>2017</b> , 44, 850-859	3.4	11
44	Immediate vs conventional loading of Facility-Equator system in mandibular overdenture wearers: 1-year RCT with clinical, biological, and functional evaluation. <i>Clinical Implant Dentistry and Related Research</i> , <b>2020</b> , 22, 270-280	3.9	10
43	Masticatory function of conventional complete denture wearers changing to 2-implant retained mandibular overdentures: clinical factor influences after 1year of function. <i>Journal of Prosthodontic Research</i> , <b>2018</b> , 62, 479-484	4.3	10
42	Evaluation of surface characteristics of Ti-6Al-4V and Tilite alloys used for implant abutments. <i>Brazilian Oral Research</i> , <b>2006</b> , 20, 307-11	2.6	10
41	Influence of Insertion Torque on Clinical and Biological Outcomes before and after Loading of Mandibular Implant-Retained Overdentures in Atrophic Edentulous Mandibles. <i>BioMed Research International</i> , <b>2019</b> , 2019, 8132520	3	9
40	Inferior alveolar nerve lateralization and implant placement in atrophic posterior mandible. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, e347-9	1.2	9
39	Can implant surfaces affect implant stability during osseointegration? A randomized clinical trial. <i>Brazilian Oral Research</i> , <b>2018</b> , 32, e110	2.6	9
38	Rehabilitation of the atrophic mandible with short implants in different positions: A finite elements study. <i>Materials Science and Engineering C</i> , <b>2017</b> , 80, 122-128	8.3	8
37	Effect of implant macrogeometry on peri-implant healing outcomes: a randomized clinical trial. <i>Clinical Oral Investigations</i> , <b>2019</b> , 23, 567-575	4.2	8

36	Etiology, diagnosis, and demographic analysis of maxillofacial trauma in elderly persons: A 10-year investigation. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1921-1926	3.6	7
35	Impact of acidic monomer type and concentration on the adhesive performance of dental zirconia primers. <i>International Journal of Adhesion and Adhesives</i> , <b>2012</b> , 39, 49-53	3.4	7
34	Mapping of inflammatory biomarkers in the peri-implant crevicular fluid before and after the occlusal loading of narrow diameter implants. <i>Clinical Oral Investigations</i> , <b>2020</b> , 24, 1311-1320	4.2	7
33	Exploratory and confirmatory factorial analysis of the OHIP-Edent instrument. <i>Brazilian Oral Research</i> , <b>2018</b> , 32, e111	2.6	7
32	Relationship Between Masticatory Function Impairment and Oral Health-Related Quality of Life of Edentulous Patients: An Interventional Study. <i>Journal of Prosthodontics</i> , <b>2019</b> , 28, 634-642	3.9	6
31	Influence of Age and Time Since Edentulism on Masticatory Function and Quality of Life in Implant-Retained Mandibular Overdenture Wearers: 1-year Results from a Paired Clinical Study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2019</b> , 34, 1466-1474	2.8	6
30	Healing differences in narrow diameter implants submitted to immediate and conventional loading in mandibular overdentures: A randomized clinical trial. <i>Journal of Periodontal Research</i> , <b>2019</b> , 54, 241-250	4.3	6
29	Discrepancies in marginal and internal fits for different metal and alumina infrastructures cemented on implant abutments. <i>European Journal of Oral Sciences</i> , <b>2015</b> , 123, 215-9	2.3	5
28	Fractographic analysis, accuracy of fit and impact strength of acrylic resin. <i>Brazilian Oral Research</i> , <b>2008</b> , 22, 334-9	2.6	5
27	Effect of dental wear, stabilization appliance and anterior tooth reconstruction on mandibular movements during speech. <i>Brazilian Dental Journal</i> , <b>2008</b> , 19, 151-8	1.9	4
26	Masticatory function and oral health-related quality of life of patients with atrophic and non-atrophic mandibles using implant-retained mandibular overdentures: 3-year results of a prospective clinical study. <i>Journal of Oral Rehabilitation</i> , <b>2020</b> , 47, 1278-1286	3.4	4
25	Effect of macrogeometry and bone type on insertion torque, primary stability, surface topography damage and titanium release of dental implants during surgical insertion into artificial bone. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2021</b> , 119, 104515	4.1	4
24	Does implant surface hydrophilicity influence the maintenance of surface integrity after insertion into low-density artificial bone?. <i>Dental Materials</i> , <b>2021</b> , 37, e69-e84	5.7	4
23	Evaluation of Bite Force and Masticatory Performance: Complete Denture vs Mandibular Overdenture Users. <i>Brazilian Dental Journal</i> , <b>2020</b> , 31, 399-403	1.9	3
22	Treatment of Painful Post-traumatic Peripheral Neuropathy with Capsaicin in an Edentulous Patient with Extreme Resorption in the Mental Region: A Case Report. <i>Journal of Contemporary Dental Practice</i> , <b>2008</b> , 9, 106-113	0.7	3
21	Prevalence of risk factors for denture stomatitis in complete denture wearers. <i>Brazilian Journal of Oral Sciences</i> , <b>2018</b> , 18, e191414	1.0	3
20	Do implant-retained mandibular overdentures maintain radiographic, functional, and patient-centered outcomes after 3 years of loading?. <i>Clinical Oral Implants Research</i> , <b>2020</b> , 31, 936-945	4.8	3
19	Simplifying the Treatment of Bone Atrophy in the Posterior Regions: Combination of Zygomatic and Wide-Short Implants-A Case Report with 2 Years of Follow-Up. <i>Case Reports in Dentistry</i> , <b>2016</b> , 2016, 5328598	0.6	3

18	Color change in acrylic resin processed in three ways after immersion in water, cola, coffee, mate and wine. <i>Acta Odontologica Latinoamericana: AOL</i> , <b>2013</b> , 26, 138-143	0.3	3
17	Influence of Abutment Collar Height and Implant Length on Stress Distribution in Single Crowns. <i>Brazilian Dental Journal</i> , <b>2019</b> , 30, 238-243	1.9	2
16	Influence of facial patterns on the masticatory function and quality of life of completely edentulous patients during the transition to implant-retained mandibular overdentures. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 122, 450-458	4	2
15	Occlusal concepts application in resolving implant prosthetic failure: case report. <i>Journal of Oral Implantology</i> , <b>2014</b> , 40, 203-10	1.2	2
14	Management of the oral manifestations of senile purpura in an edentulous patient: a case report. <i>Special Care in Dentistry</i> , <b>2011</b> , 31, 111-3	1.7	2
13	Effect of interocclusal appliance on masticatory performance of patients with bruxism. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2005</b> , 23, 264-8	1.2	2
12	Is predicting masticatory function based on mandibular bone atrophy as defined by clinical and radiographic parameters possible? A clinical study. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 121, 432-439	4	2
11	Case Studies on the Use of Skeletal Anchorage Orthodontic Techniques Prior to Prosthetic Rehabilitation. <i>Journal of Oral Implantology</i> , <b>2015</b> , 41, 332-6	1.2	1
10	Discriminating Masticatory Performance and OHRQoL According to Facial Morphology in Complete Denture Wearers: A Single-Center Controlled Study. <i>International Journal of Prosthodontics</i> , <b>2020</b> , 33, 263-271	1.9	1
9	Is the Jaw Bone Micro-Structure Altered in Response to Osteoporosis and Bisphosphonate Treatment? A Micro-CT Analysis. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
8	Influence of Facial Morphology on Masticatory Function and Quality of Life in Elders Using Mandibular Overdentures: 3-Year Results. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 608095	6.2	0
7	Real Versus Virtual Position of Single Implants Installed in Premaxilla via Guided Surgery: A Proof of Concept Analyzing Positional Deviations. <i>Journal of Oral Implantology</i> , <b>2018</b> , 44, 463-469	1.2	
6	Semirigid cantilever extension system for splinting implants: a clinical report. <i>Case Reports in Dentistry</i> , <b>2014</b> , 2014, 192974	0.6	
5	Prosthetic aftercare, mastication, and quality of life in mandibular overdenture wearers with narrow implants: A 3-year cohort study. <i>Journal of Dentistry</i> , <b>2021</b> , 115, 103880	4.8	
4	Circumferential bone level and bone remodeling in the posterior mandible of edentulous mandibular overdenture wearers: influence of mandibular bone atrophy in a 3-year cohort study. <i>Clinical Oral Investigations</i> , <b>2021</b> , 1	4.2	
3	Clinical Versatility of the Facility-Equator Implant System as Mandibular Overdenture Retainers. <i>Case Reports in Dentistry</i> , <b>2020</b> , 2020, 8823547	0.6	
2	Histomorphometric analysis of implant osseointegration using hydrophilic implants in diabetic rats. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 5867-5878	4.2	
1	Tilted implants and prototyping: a security option for improving the anchorage in atrophic maxilla. <i>General Dentistry</i> , <b>2013</b> , 61, 28-31	1.2	

