

M Fernanda Sola-Ruiz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6198331/publications.pdf>

Version: 2024-02-01

55
papers

849
citations

471061

17
h-index

525886

27
g-index

55
all docs

55
docs citations

55
times ranked

946
citing authors

#	ARTICLE	IF	CITATIONS
1	Decontamination of dental implant surface in peri-implantitis treatment: A literature review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e869-e876.	0.7	79
2	Zirconia in fixed prosthesis. A literature review. <i>Journal of Clinical and Experimental Dentistry</i> , 2014, 6, e66-73.	0.5	60
3	Survival Rates of a Lithium Disilicate-Based Core Ceramic for Three-Unit Esthetic Fixed Partial Dentures: A 10-Year Prospective Study. <i>International Journal of Prosthodontics</i> , 2013, 26, 175-180.	0.7	47
4	Zirconia versus metal: a preliminary comparative analysis of ceramic veneer behavior. <i>International Journal of Prosthodontics</i> , 2012, 25, 294-300.	0.7	44
5	Vertical preparation for fixed prosthesis rehabilitation in the anterior sector. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 474-478.	1.1	42
6	A prospective evaluation of zirconia anterior partial fixed dental prostheses: Clinical results after seven years. <i>Journal of Prosthetic Dentistry</i> , 2015, 113, 578-584.	1.1	36
7	Fixed dental prostheses with vertical tooth preparations without finish lines: A report of two patients. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 520-526.	1.1	35
8	Periodontal and prosthetic outcomes on teeth prepared with biologically oriented preparation technique: a 4-year follow-up prospective clinical study. <i>Journal of Prosthodontic Research</i> , 2019, 63, 415-420.	1.1	35
9	Prospective study of monolithic zirconia crowns: clinical behavior and survival rate at a 5-year follow-up. <i>Journal of Prosthodontic Research</i> , 2021, 65, 284-290.	1.1	32
10	Dental profile of a community of recovering drug addicts: Biomedical aspects. Retrospective cohort study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e671-e679.	0.7	31
11	Electrochemical Behaviour and Galvanic Effects of Titanium Implants Coupled to Metallic Suprastructures in Artificial Saliva. <i>Materials</i> , 2018, 11, 171.	1.3	30
12	Fracture Resistance of Partial Indirect Restorations Made With CAD/CAM Technology. A Systematic Review and Meta-analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1932.	1.0	27
13	Oral health-related quality of life of implant-supported overdentures versus conventional complete prostheses: Retrospective study of a cohort of edentulous patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015, 20, e450-e458.	0.7	26
14	Effect of Thermomechanical and Static Loading on the Load to Fracture of Metal-Ceramic, Monolithic, and Veneered Zirconia Posterior Fixed Partial Dentures. <i>Journal of Prosthodontics</i> , 2019, 28, 171-178.	1.7	25
15	Clinical Behavior of Ceramic, Hybrid and Composite Onlays. A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7582.	1.2	24
16	Bond strength of selected composite resin-cements to zirconium-oxide ceramic. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e115-e123.	0.7	20
17	Behavior of Human Osteoblast Cells Cultured on Titanium Discs in Relation to Surface Roughness and Presence of Melatonin. <i>International Journal of Molecular Sciences</i> , 2017, 18, 823.	1.8	19
18	Wear in Antagonist Teeth Produced by Monolithic Zirconia Crowns: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 997.	1.0	17

#	ARTICLE	IF	CITATIONS
19	In vitro preliminary study of osteoblast response to surface roughness of titanium discs and topical application of melatonin. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015, 20, e88-e93.	0.7	16
20	Clinical behavior of posterior fixed partial dentures with a biologically oriented preparation technique: A 5-year randomized controlled clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 870-876.	1.1	14
21	Influence of Biologically Oriented Preparation Technique on Peri-Implant Tissues; Prospective Randomized Clinical Trial with Three-Year Follow-Up. Part II: Soft Tissues. <i>Journal of Clinical Medicine</i> , 2019, 8, 2223.	1.0	12
22	Clinical outcomes of veneered zirconia anterior partial fixed dental prostheses: A 12-year prospective clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 846-851.	1.1	12
23	Dental preparation with sonic vs high-speed finishing: analysis of microleakage in bonded veneer restorations. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 29-34.	0.3	12
24	Accuracy combining different brands of implants and abutments. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e332-e336.	0.7	11
25	Influence of Transmucosal Area Morphology on Peri-implant Bone Loss in Tissue-Level Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 947-852.	0.6	11
26	Biologically oriented preparation technique (BOPT) for implant-supported fixed prostheses. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	10
27	Influence of Implant-Prosthetic Connection on Peri-implant Bone Loss: A Prospective Clinical Trial with 2-Year Follow-up. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 963-968.	0.6	10
28	Influence of Biologically Oriented Preparation Technique on Peri-Implant Tissues; Prospective Randomized Clinical Trial with Three-Year Follow-Up. Part I: Hard Tissues. <i>Journal of Clinical Medicine</i> , 2019, 8, 2183.	1.0	10
29	Analysis of Predisposing Factors for Rapid Dental Calculus Formation. <i>Journal of Clinical Medicine</i> , 2020, 9, 858.	1.0	10
30	Fracture resistance and the mode of failure produced in metal-free crowns cemented onto zirconia abutments in dental implants. <i>PLoS ONE</i> , 2019, 14, e0220551.	1.1	8
31	In vitro experimental study of bonding between aluminium oxide ceramics and resin cements. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2009, 15, e95-e100.	0.7	7
32	Fractographic study of the behavior of different ceramic veneers on full coverage crowns in relation to supporting core materials. <i>Journal of Clinical and Experimental Dentistry</i> , 2013, 5, e260-6.	0.5	7
33	Maxillary Implant-Supported Overdentures: Mechanical Behavior Comparing Individual Axial and Bar Retention Systems. A Cohort Study of Edentulous Patients. <i>Medicina (Lithuania)</i> , 2020, 56, 139.	0.8	6
34	In Vitro Evaluation of Three Methods for the Retrieval of Fractured Screw Fragments from Dental Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, e119-e124.	0.6	5
35	Are Metal-Free Monolithic Crowns the Present of Prosthesis? Study of Mechanical Behaviour. <i>Materials</i> , 2019, 12, 3663.	1.3	5
36	Periodontal Behavior Around Teeth Prepared with Finishing Line for Restoration with Fixed Prostheses. A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 249.	1.0	5

#	ARTICLE	IF	CITATIONS
37	Periodontal Behavior and Patient Satisfaction of Anterior Teeth Restored with Single Zirconia Crowns Using a Biologically Oriented Preparation Technique: A 6-Year Prospective Clinical Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3482.	1.0	5
38	Post-fatigue fracture resistance of metal core crowns: press-on metal ceramic versus a conventional veneering system. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e278-e283.	0.5	5
39	An implant-supported overdenture design with a horizontal path of insertion. <i>Journal of Prosthetic Dentistry</i> , 2013, 110, 239-242.	1.1	4
40	Influence of Angulation in Cervical Prosthetic Emergences Relative to the Gingival Tissue of Teeth Treated under the Biologically Oriented Preparation Technique (BOPT). <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4108.	1.3	4
41	Comparative Study by Systematic Review and Meta-Analysis of the Peri-Implant Effect of Two Types of Platforms: Platform-Switching versus Conventional Platforms. <i>Journal of Clinical Medicine</i> , 2022, 11, 1743.	1.0	4
42	Influence on peri-implant bone loss of different fixed partial dentures retained on 2 implants. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 295-300.	1.1	3
43	Comparative Analysis of Peri-Implant Bone Loss in Extra-Short, Short, and Conventional Implants. A 3-Year Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9278.	1.2	3
44	Dental Treatment of White Spots and a Description of the Technique and Digital Quantification of the Loss of Enamel Volume. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4369.	1.3	3
45	Influence of the chemical composition of monolithic zirconia on its optical and mechanical properties. Systematic review and meta-regression. <i>Journal of Prosthodontic Research</i> , 2022, 66, 193-207.	1.1	3
46	Peri-Implant Behavior of Tissue Level Dental Implants with a Convergent Neck. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5232.	1.2	3
47	The Influence of Keratinized Mucosa on the Nonsurgical Therapeutic Treatment of Peri-Implantitis. <i>Journal of Clinical Medicine</i> , 2022, 11, 4118.	1.0	3
48	Interventions to Maintain Locator-Retained Mandibular Overdentures on Both External Hex and Internal Connection Implants: A Retrospective Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 838-846.	0.6	2
49	Comparative In Vitro Study of Implant-Supported Restorations: Implant-Abutment Complex With and Without Prosthetic Finishing Line. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 747-753.	0.6	2
50	Combined Vital Tooth Whitening: Effect of Number of In-Office Sessions on the Duration of Home Whitening. A Randomized Clinical Trial. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4476.	1.3	2
51	Periodontal outcomes of anterior fixed partial dentures on teeth treated with the biologically oriented preparation technique: A 6-year prospective clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2023, 129, 703-709.	1.1	2
52	Clinical Efficacy of Four In-Office Vital Tooth Bleaching Products with Different Concentrations of Hydrogen Peroxide: A Randomized, Quadruple-Blind Clinical Trial. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4650.	1.3	1
53	Efficacy of Miniscrews in Gaining Prosthetic Space for a Dental Implant to Replace the Mandibular First Molar: A Case Series. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 607.	1.3	0
54	Implant-supported overdenture with horizontal insertion for treating the edentulous atrophic maxilla: A case series. <i>Journal of Prosthetic Dentistry</i> , 2021, , .	1.1	0

#	ARTICLE	IF	CITATIONS
55	Retrospective Study of the Association between Peri-Implantitis and Keratinized Mucosa. Applied Sciences (Switzerland), 2022, 12, 6980.	1.3	0