

Marzieh Alikhasi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3605989/publications.pdf>

Version: 2024-02-01

91
papers

1,505
citations

361045

20
h-index

360668

35
g-index

92
all docs

92
docs citations

92
times ranked

1532
citing authors

#	ARTICLE	IF	CITATIONS
1	Sinus augmentation using human mesenchymal stem cells loaded into a β -tricalcium phosphate/hydroxyapatite scaffold. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 203-209.	1.6	159
2	Implant Placement in Patients with Oral Bisphosphonate Therapy: A Case Series. <i>Clinical Implant Dentistry and Related Research</i> , 2010, 12, 175-180.	1.6	126
3	Three-Dimensional Accuracy of Digital Impression versus Conventional Method: Effect of Implant Angulation and Connection Type. <i>International Journal of Dentistry</i> , 2018, 2018, 1-9.	0.5	69
4	A Clinical Comparative Study of 3D-Dimensional Accuracy between Digital and Conventional Implant Impression Techniques. <i>Journal of Prosthodontics</i> , 2019, 28, e902-e908.	1.7	66
5	Accuracy of Implant Impressions with Different Impression Coping Types and Shapes. <i>Clinical Implant Dentistry and Related Research</i> , 2012, 14, 218-225.	1.6	45
6	Prevention of coronal discoloration induced by regenerative endodontic treatment in an ex vivo model. <i>Clinical Oral Investigations</i> , 2018, 22, 1725-1731.	1.4	44
7	Marginal and internal adaptation of single crowns and fixed dental prostheses by using digital and conventional workflows: A systematic review and meta-analysis. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 360-368.	1.1	44
8	In-Vivo and In-Vitro Comparison of Internal and Marginal Fit of Digital and Conventional Impressions for Full-Coverage Fixed Restorations: A Systematic Review and Meta-analysis. <i>Journal of Evidence-based Dental Practice</i> , 2019, 19, 236-254.	0.7	36
9	Interim Prosthesis Options for Dental Implants. <i>Journal of Prosthodontics</i> , 2017, 26, 331-338.	1.7	35
10	Localized bone augmentation with cortical bone blocks tented over different particulate bone substitutes: a retrospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012, 27, 1481-93.	0.6	35
11	A Comparison of Precision of Fit, Rotational Freedom, and Torque Loss with Copy-Milled Zirconia and Prefabricated Titanium Abutments. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 996-1002.	0.6	34
12	Digital Implant Impression Technique Accuracy. <i>Implant Dentistry</i> , 2017, 26, 929-935.	1.7	34
13	Patient Satisfaction with Implant-Retained Mandibular Overdentures: A Retrospective Study. <i>Clinical Implant Dentistry and Related Research</i> , 2008, 10, 93-98.	1.6	33
14	A Comparative Study of Crestal Bone Loss and Implant Stability between Osteotome and Conventional Implant Insertion Techniques: A Randomized Controlled Clinical Trial Study. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 350-357.	1.6	31
15	Measurement of volume changes of sinus floor augmentation covered with buccal fat pad: A case series study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 107, 369-374.	1.6	30
16	Cortical Bone Augmentation Versus Nerve Lateralization for Treatment of Atrophic Posterior Mandible: A Retrospective Study and Review of Literature. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 342-359.	1.6	29
17	Cement Selection for Cement-Retained Implant-Supported Prostheses: A Literature Review. <i>Journal of Prosthodontics</i> , 2016, 25, 599-606.	1.7	28
18	Three-Dimensional Accuracy of Implant and Abutment Level Impression Techniques: Effect on Marginal Discrepancy. <i>Journal of Oral Implantology</i> , 2011, 37, 649-657.	0.4	27

#	ARTICLE	IF	CITATIONS
19	Does Abutment Collar Length Affect Abutment Screw Loosening After Cyclic Loading?. <i>Journal of Oral Implantology</i> , 2015, 41, 346-351.	0.4	27
20	Rehabilitation of a patient with amelogenesis imperfecta using all-ceramic crowns: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 85-88.	1.1	22
21	Debonding Time and Dental Pulp Temperature With the Er, Cr: YSGG Laser for Debonding Feldspathic and Lithium Disilicate Veneers. <i>Journal of Lasers in Medical Sciences</i> , 2019, 10, 211-214.	0.4	21
22	The effect of conventional, half-digital, and full-digital fabrication techniques on the retention and apical gap of post and core restorations. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 364.e1-364.e6.	1.1	20
23	Does Implant Staging Choice Affect Crestal Bone Loss?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 307-313.	0.5	19
24	Laser-Aided Ceramic Bracket Debonding: A Comprehensive Review. <i>Journal of Lasers in Medical Sciences</i> , 2016, 7, 2-11.	0.4	19
25	Stress Distribution Around Maxillary Anterior Implants as a Factor of Labial Bone Thickness and Occlusal Load Angles: A 3-Dimensional Finite Element Analysis. <i>Journal of Oral Implantology</i> , 2014, 40, 37-42.	0.4	18
26	Comparison of Different Impression Techniques When Using the All-on-Four Implant Treatment Protocol. <i>International Journal of Prosthodontics</i> , 2016, 29, 265-270.	0.7	18
27	Comparison of fit accuracy and torque maintenance of zirconia and titanium abutments for internal tri-channel and external-hex implant connections. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 271.	1.1	18
28	Buccal Fat Padâ€Derived Stem Cells in Three-Dimensional Rehabilitation of Large Alveolar Defects: A Report of Two Cases. <i>Journal of Oral Implantology</i> , 2019, 45, 45-54.	0.4	17
29	A clinical comparison of digital and conventional impression techniques regarding finish line locations and impression time. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 236-243.	1.8	17
30	Scanning Electron Microscope Evaluation of Vertical and Horizontal Discrepancy in Cast Copings for Single-Tooth Implant-Supported Protheses. <i>Implant Dentistry</i> , 2008, 17, 299-308.	1.7	16
31	Sandwich Bone Graft Covered With Buccal Fat Pad in Severely Atrophied Edentulous Maxilla: A Clinical Report. <i>Journal of Oral Implantology</i> , 2011, 37, 361-366.	0.4	16
32	Buccal fat padâ€derived stem cells with anorganic bovine bone mineral scaffold for augmentation of atrophic posterior mandible: An exploratory prospective clinical study. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 292-300.	1.6	16
33	Evaluation of Accuracy of DIAGNOdent in Diagnosis of Primary and Secondary Caries in Comparison to Conventional Methods. <i>Journal of Lasers in Medical Sciences</i> , 2013, 4, 159-67.	0.4	16
34	Tilted or parallel implant placement in the completely edentulous mandible? A three-dimensional finite element analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2011, 26, 776-81.	0.6	16
35	Repair of the Perforated Sinus Membrane With Buccal Fat Pad During Sinus Augmentation. <i>Journal of Oral Implantology</i> , 2008, 34, 330-333.	0.4	14
36	The Effect of Implant Angulation on the Transfer Accuracy of Externalâ€Connection Implants. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, 822-829.	1.6	14

#	ARTICLE	IF	CITATIONS
37	Coronal tooth discoloration induced by regenerative endodontic treatment using different scaffolds and intracanal coronal barriers: a 6-month <i>ex vivo</i> study. <i>Restorative Dentistry & Endodontics</i> , 2019, 44, e25.	0.6	14
38	Effect of Static Magnetic Fields on the Osseointegration of Immediately Placed Implants. <i>Implant Dentistry</i> , 2012, 21, 491-495.	1.7	13
39	Comparative Evaluation of Impression Accuracy of Tilted and Straight Implants in All-on-Four Technique. <i>Implant Dentistry</i> , 2014, 23, 225-230.	1.7	13
40	Effect of screw access hole preparation on fracture load of implant-supported zirconia-based crowns: an in vitro study. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2016, 10, 181-188.	0.4	13
41	Laser Aided Ceramic Restoration Removal: A Comprehensive Review. <i>Journal of Lasers in Medical Sciences</i> , 2019, 10, 86-91.	0.4	13
42	Effect of Multiple Use of Impression Copings on the Accuracy of Implant Transfer. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 408-414.	0.6	12
43	Effect of Splinting on Dimensional Accuracy of Impressions Made of Implants with Different Subgingival Alignments. <i>Journal of Prosthodontics</i> , 2017, 26, 48-55.	1.7	12
44	Clinician-generated torque on abutment screws using different hand screwdrivers. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 488-492.	1.1	12
45	Comparison of three-dimensional digital technique with two-dimensional replica method for measuring marginal and internal fit of full coverage restorations. <i>Journal of Advanced Prosthodontics</i> , 2020, 12, 173.	1.1	11
46	Implant assisted ortho surgery in edentulous jaws: a clinical report. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 920-926.	0.2	10
47	Effect of lateral oblique cyclic loading on microleakage and screw loosening of implants with different connections. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2018, 12, 183-189.	0.4	10
48	The Effect of Milling Metal Versus Milling Wax on Implant Framework Retention and Adaptation. <i>Journal of Prosthodontics</i> , 2019, 28, e739-e743.	1.7	10
49	Effect of Offset Implant Placement on the Stress Distribution Around a Dental Implant: A Three-Dimensional Finite Element Analysis. <i>Journal of Oral Implantology</i> , 2015, 41, 646-651.	0.4	9
50	A Dual Impression Technique for Implant Overdentures. <i>Journal of Prosthodontics</i> , 2007, 16, 327-329.	1.7	8
51	A Comparison of implant impression precision: Different materials and techniques. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, e151-e157.	0.5	7
52	Biomechanical behavior of endocrown restorations with different cavity design and CAD-CAM materials under a static and vertical load: A finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 600.e1-600.e8.	1.1	7
53	Adaptation and Retention of Conventional and Digitally Fabricated Posts and Cores in Round and Oval-Shaped Canals. <i>International Journal of Prosthodontics</i> , 2020, 33, 91-98.	0.7	6
54	Anterior Palate of the Maxilla as a Donor Site for Oral and Maxillofacial Reconstructive Procedures. <i>Asian Journal of Oral and Maxillofacial Surgery</i> , 2008, 20, 135-138.	0.1	5

#	ARTICLE	IF	CITATIONS
55	Model System for Measuring the Effects of Position and Curvature of Fiber Reinforcement Within a Dental Composite. <i>Journal of Prosthodontics</i> , 2010, 19, 274-278.	1.7	5
56	The Effect of Implant Connection Length on the Dimensional Impression Accuracy of Inclined Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, e315-e320.	0.6	5
57	Digital versus conventional techniques for pattern fabrication of implant-supported frameworks. <i>European Journal of Dentistry</i> , 2018, 12, 071-076.	0.8	5
58	Marginal Discrepancy of Single Implant-Supported Metal Copings Fabricated by Various CAD/CAM and Conventional Techniques Using Different Materials. <i>European Journal of Dentistry</i> , 2019, 13, 563-568.	0.8	5
59	Comparison of peri-implant clinical outcomes of digitally customized and prefabricated abutments: A systematic review and meta-analysis. <i>Clinical Implant Dentistry and Related Research</i> , 2021, 23, 216-227.	1.6	5
60	Evaluating the effect of repeated use of milling burs on surface roughness and adaptation of digitally fabricated ceramic veneers. <i>Heliyon</i> , 2021, 7, e06896.	1.4	5
61	Comparative Evaluation of Fracture Resistance and Mode of Failure of Zirconia and Titanium Abutments with Different Diameters. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 613-618.	0.2	5
62	How adjustment could affect internal and marginal adaptation of CAD/CAM crowns made with different materials. <i>Journal of Advanced Prosthodontics</i> , 2020, 12, 344.	1.1	5
63	Comparative evaluation of the effect of impression materials and trays on the accuracy of angulated implants impressions. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	4
64	Effect of 5 Popular Disinfection Methods on Microflora of Laboratory. <i>Implant Dentistry</i> , 2019, 28, 437-446.	1.7	4
65	A radiographic comparison of progressive and conventional loading on crestal bone loss and density in single dental implants: a randomized controlled trial study. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 155-63.	0.4	4
66	Fracture Strength of Three-Unit Implant Supported Fixed Partial Dentures with Excessive Crown Height Fabricated from Different Materials. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2016, 13, 400-406.	0.4	4
67	Prosthetic Rehabilitation of Intentionally Malpositioned Implants in a Patient with Squamous Cell Carcinoma of the External Auditory Canal: A Clinical Report. <i>Implant Dentistry</i> , 2009, 18, 291-296.	1.7	3
68	Full mouth rehabilitation with retrievable metal-ceramic implant-supported fixed prostheses for a young patient with atrophic jaws: a clinical report. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 1531-1535.	0.2	3
69	Combined Digital/Conventional Technique for Rehabilitation of a Patient With Epidermolysis Bullosa: A Case Letter. <i>Journal of Oral Implantology</i> , 2017, 43, 387-391.	0.4	3
70	Restoring a post-traumatic partial edentulous mandible with the Toronto prosthesis: a clinical report. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2018, 12, 135-139.	0.4	3
71	Step-by-step full mouth rehabilitation of a nasopharyngeal carcinoma patient with tooth and implant-supported prostheses: A clinical report. <i>Contemporary Clinical Dentistry</i> , 2011, 2, 256.	0.2	3
72	Effect of tightening torque on the marginal adaptation of cement-retained implant-supported fixed dental prostheses. <i>Dental Research Journal</i> , 2015, 12, 359.	0.2	3

#	ARTICLE	IF	CITATIONS
73	The Effect of Sandblasting on Bond Strength of Soft Liners to Denture Base Resins: A Systematic Review and Meta-Analysis of In Vitro Studies. <i>International Journal of Dentistry</i> , 2021, 2021, 1-17.	0.5	3
74	Step-by-Step Oral Rehabilitation of a Generalized Odontodysplastic Patient With Implant-Supported Prosthesis: A Clinical Report. <i>Implant Dentistry</i> , 2010, 19, 122-127.	1.7	2
75	Effect of Implant Connection Type and Depth on the Seating Accuracy of Hand-Tightened Abutments. <i>Journal of Prosthodontics</i> , 2019, 28, e661-e665.	1.7	2
76	Effect of Angle and Type of Customized Abutment (Castable & Cast-to) on Torque Loss and Fracture Resistance After Cyclic Loading. <i>Open Dentistry Journal</i> , 2018, 12, 987-994.	0.2	2
77	Detection of Residual Excess Zinc Oxide-Based Cement With Laser Fluorescence (DIAGNOdent): In Vitro Evaluation. <i>Journal of Oral Implantology</i> , 2019, 45, 89-93.	0.4	1
78	Implant-Assisted Orthognathic Surgery. , 2021, , 687-702.		1
79	Rotational path removable partial denture: A literature review. <i>Journal of Indian Prosthodontic Society</i> , The, 2007, 7, 143.	0.3	1
80	Dimensional Changes of 3-Unit Implant-Supported Zirconia Frameworks of Two CAD/CAM Systems from Scanning to Sintering. <i>Frontiers in Dentistry</i> , 2019, 16, 194-205.	0.6	1
81	Effect of Serrating Abutment-Implant Mating Surface on Torque Stability of Implant-Abutment Connection, Before and After Cyclic Loading. <i>Journal of Oral Implantology</i> , 2020, 46, 555-561.	0.4	1
82	Accuracy of Implant Position Transfer and Surface Detail Reproduction with Different Impression Materials and Techniques. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2015, 12, 774-83.	0.4	1
83	Restoration of primary canines with porcelain laminate veneers: a clinical report. <i>Oral Health and Dental Management</i> , 2014, 13, 717-20.	0.7	1
84	Does Ferrule Effect Affect Implant-Abutment Stability?. <i>European journal of prosthodontics and restorative dentistry</i> , The, 2016, 24, 186-191.	0.3	1
85	Transferring anterior guidance for the fixed complete denture. <i>Journal of Prosthetic Dentistry</i> , 2006, 96, 68-69.	1.1	0
86	Scanning electron microscope evaluation of marginal discrepancy of gold and base metal implant-supported prostheses with three fabrication methods. <i>Journal of Indian Prosthodontic Society</i> , The, 2008, 8, 148.	0.3	0
87	A Sinus Tract Following Prosthodontic Treatment with a Dental Implant: A Case Report. <i>Journal of Periodontology & Implant Dentistry</i> , 2014, 6, 64-67.	0.0	0
88	Comparative evaluation of physical properties of four tissue conditioners relined to modeling plastic material. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 506-15.	0.4	0
89	Restoring a Partial Maxillectomy Patient by an Implant-Supported Obturator on Two Implants: A Case Report. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2018, 15, 187-192.	0.4	0
90	Effect of irrigation solutions on the coronal discoloration induced by mineral trioxide aggregate cements containing different radiopacifiers. <i>Dental Research Journal</i> , 2020, 17, 447-451.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Microflora of Laboratory-Customized Dental Implant Abutments. Journal of the International Academy of Periodontology, 2018, 20, 86-93.	0.7	0