

Irena Sailer

List of Publications by Year in descending order

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Version: 2024-02-01

131
papers

8,418
citations

50276

46
h-index

46799

89
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139
all docs

139
docs citations

139
times ranked

4088
citing authors

#	ARTICLE	IF	CITATIONS
1	Five-year clinical results of zirconia frameworks for posterior fixed partial dentures. <i>International Journal of Prosthodontics</i> , 2007, 20, 383-8.	1.7	546
2	A systematic review of the survival and complication rates of all-ceramic and metal-ceramic reconstructions after an observation period of at least 3 years. Part II: fixed dental prostheses.. <i>Clinical Oral Implants Research</i> , 2007, 18, 86-96.	4.5	521
3	All-ceramic or metal-ceramic tooth-supported fixed dental prostheses (FDPs)? A systematic review of the survival and complication rates. Part I: Single crowns (SCs). <i>Dental Materials</i> , 2015, 31, 603-623.	3.5	506
4	A systematic review of the survival and complication rates of all-ceramic and metal-ceramic reconstructions after an observation period of at least 3 years. Part I: single crowns. <i>Clinical Oral Implants Research</i> , 2007, 18, 73-85.	4.5	361
5	All-ceramic or metal-ceramic tooth-supported fixed dental prostheses (FDPs)? A systematic review of the survival and complication rates. Part II: Multiple-unit FDPs. <i>Dental Materials</i> , 2015, 31, 624-639.	3.5	317
6	Cemented and screw-retained implant reconstructions: a systematic review of the survival and complication rates. <i>Clinical Oral Implants Research</i> , 2012, 23, 163-201.	4.5	311
7	A systematic review of the performance of ceramic and metal implant abutments supporting fixed implant reconstructions. <i>Clinical Oral Implants Research</i> , 2009, 20, 4-31.	4.5	290
8	Improvements in Implant Dentistry over the Last Decade: Comparison of Survival and Complication Rates in Older and Newer Publications. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 308-324.	1.4	275
9	Experimental zirconia abutments for implant-supported single-tooth restorations in esthetically demanding regions: 4-year results of a prospective clinical study. <i>International Journal of Prosthodontics</i> , 2004, 17, 285-90.	1.7	241
10	Fatigue of dental ceramics. <i>Journal of Dentistry</i> , 2013, 41, 1135-1147.	4.1	231
11	Randomized controlled clinical trial of zirconia-ceramic and metal-ceramic posterior fixed dental prostheses: a 3-year follow-up. <i>International Journal of Prosthodontics</i> , 2009, 22, 553-60.	1.7	225
12	Randomized-controlled clinical trial of customized zirconia and titanium implant abutments for single-tooth implants in canine and posterior regions: 3-year results. <i>Clinical Oral Implants Research</i> , 2009, 20, 802-808.	4.5	220
13	A systematic review of the survival and complication rates of zirconia-ceramic and metal-ceramic single crowns. <i>Clinical Oral Implants Research</i> , 2018, 29, 199-214.	4.5	184
14	Internal vs. external connections for abutments/reconstructions: a systematic review. <i>Clinical Oral Implants Research</i> , 2012, 23, 202-216.	4.5	169
15	A systematic review of the survival and complication rates of zirconia-ceramic and metal-ceramic multiple-unit fixed dental prostheses. <i>Clinical Oral Implants Research</i> , 2018, 29, 184-198.	4.5	165
16	Randomized controlled clinical trial of customized zirconia and titanium implant abutments for canine and posterior single-tooth implant reconstructions: preliminary results at 1 year of function. <i>Clinical Oral Implants Research</i> , 2009, 20, 219-225.	4.5	158
17	Five-year results of a randomized controlled clinical trial comparing zirconia and titanium abutments supporting single-implant crowns in canine and posterior regions. <i>Clinical Oral Implants Research</i> , 2013, 24, 384-390.	4.5	145
18	Clinical study of the internal gaps of zirconia and metal frameworks for fixed partial dentures. <i>European Journal of Oral Sciences</i> , 2008, 116, 272-279.	1.5	112

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19	Shear bond strength of resin cements to human dentin. <i>Dental Materials</i> , 2008, 24, 944-950.	3.5	97
20	A systematic review of the survival and complication rates of resin-bonded fixed dental prostheses after a mean observation period of at least 5 years. <i>Clinical Oral Implants Research</i> , 2017, 28, 1421-1432.	4.5	97
21	In vitro color changes of soft tissues caused by restorative materials. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2007, 27, 251-7.	1.0	96
22	In vitro study of the influence of the type of connection on the fracture load of zirconia abutments with internal and external implant-abutment connections. <i>International Journal of Oral and Maxillofacial Implants</i> , 2009, 24, 850-8.	1.4	95
23	Bending moments of zirconia and titanium abutments with internal and external implant-abutment connections after aging and chewing simulation. <i>Clinical Oral Implants Research</i> , 2012, 23, 12-18.	4.5	90
24	Are self-adhesive resin cements a valid alternative to conventional resin cements? A laboratory study of the long-term bond strength. <i>Dental Materials</i> , 2012, 28, 1183-1190.	3.5	86
25	A fractographic study of clinically retrieved zirconia-ceramic and metal-ceramic fixed dental prostheses. <i>Dental Materials</i> , 2015, 31, 1198-1206.	3.5	86
26	10-year randomized trial (RCT) of zirconia-ceramic and metal-ceramic fixed dental prostheses. <i>Journal of Dentistry</i> , 2018, 76, 32-39.	4.1	86
27	The effect of all-ceramic and porcelain-fused-to-metal restorations on marginal peri-implant soft tissue color: a randomized controlled clinical trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2008, 28, 357-65.	1.0	79
28	A new optical method to evaluate three-dimensional volume changes of alveolar contours: a methodological in vitro study. <i>Clinical Oral Implants Research</i> , 2007, 18, 545-551.	4.5	76
29	Eleven-Year Follow-Up of a Prospective Study of Zirconia Implant Abutments Supporting Single All-Ceramic Crowns in Anterior and Premolar Regions. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, e417-26.	3.7	74
30	A systematic review of the influence of the implant-abutment connection on the clinical outcomes of ceramic and metal implant abutments supporting fixed implant reconstructions. <i>Clinical Oral Implants Research</i> , 2018, 29, 160-183.	4.5	68
31	Randomized controlled within-subject evaluation of digital and conventional workflows for the fabrication of lithium disilicate single crowns. Part III: marginal and internal fit. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 354-362.	2.8	65
32	Prosthetic failures in dental implant therapy. <i>Periodontology 2000</i> , 2022, 88, 130-144.	13.4	65
33	A randomized controlled clinical trial of 3-unit posterior zirconia-ceramic fixed dental prostheses (FDP) with layered or pressed veneering ceramics: 3-year results. <i>Journal of Dentistry</i> , 2015, 43, 1365-1370.	4.1	64
34	Prospective clinical study of zirconia posterior fixed partial dentures: 3-year follow-up. <i>Quintessence International</i> , 2006, 37, 685-93.	0.1	64
35	Shear bond strength between veneering ceramics and ceria-stabilized zirconia/alumina. <i>Journal of Prosthetic Dentistry</i> , 2010, 103, 267-274.	2.8	60
36	Performance of Zirconia for Dental Healthcare. <i>Materials</i> , 2010, 3, 863-896.	2.9	59

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37	Randomized controlled within-subject evaluation of digital and conventional workflows for the fabrication of lithium disilicate single crowns. Part II: CAD-CAM versus conventional laboratory procedures. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 43-48.	2.8	58
38	Esthetic and Clinical Performance of Implant-Supported All-Ceramic Crowns Made with Prefabricated or CAD/CAM Zirconia Abutments: A Randomized, Multicenter Clinical Trial. <i>Journal of Dental Research</i> , 2017, 96, 163-170.	5.2	58
39	A systematic review and meta-analysis evaluating the survival, the failure, and the complication rates of veneered and monolithic all-ceramic implant-supported single crowns. <i>Clinical Oral Implants Research</i> , 2021, 32, 254-288.	4.5	58
40	Bending moments of zirconia and titanium implant abutments supporting all-ceramic crowns after aging. <i>Clinical Oral Implants Research</i> , 2014, 25, 74-81.	4.5	54
41	Digital technologies to support planning, treatment, and fabrication processes and outcome assessments in implant dentistry. Summary and consensus statements. The 4th EAO consensus conference 2015. <i>Clinical Oral Implants Research</i> , 2015, 26, 97-101.	4.5	54
42	Randomized controlled within-subject evaluation of digital and conventional workflows for the fabrication of lithium disilicate single crowns. Part I: digital versus conventional unilateral impressions. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 777-782.	2.8	54
43	Retrospective Clinical Study of Single-Retainer Cantilever Anterior and Posterior Glass-Ceramic Resin-Bonded Fixed Dental Prostheses at a Mean Follow-up of 6 Years. <i>International Journal of Prosthodontics</i> , 2013, 26, 443-450.	1.7	52
44	Long-term clinical, technical, and esthetic outcomes of all-ceramic vs. titanium abutments on implant supporting single-tooth reconstructions after at least 5 years. <i>Clinical Oral Implants Research</i> , 2016, 27, 716-723.	4.5	52
45	Threshold Value for the Perception of Color Changes of Human Gingiva. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014, 34, 757-762.	1.0	49
46	3D Printing Approach in Dentistry: The Future for Personalized Oral Soft Tissue Regeneration. <i>Journal of Clinical Medicine</i> , 2020, 9, 2238.	2.4	49
47	Load-bearing capacity and failure types of anterior zirconia crowns veneered with overpressing and layering techniques. <i>Dental Materials</i> , 2011, 27, 1045-1053.	3.5	47
48	Zirconia Ceramic Single-Retainer Resin-Bonded Fixed Dental Prostheses (RBFDPs) After 4 Years of Clinical Service: A Retrospective Clinical and Volumetric Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014, 34, 333-343.	1.0	43
49	Evaluation of a one-piece ceramic implant used for single-tooth replacement and three-unit fixed partial dentures: a prospective cohort clinical trial. <i>Clinical Oral Implants Research</i> , 2016, 27, 751-761.	4.5	43
50	European Association for Osseointegration Delphi study on the trends in Implant Dentistry in Europe for the year 2030. <i>Clinical Oral Implants Research</i> , 2019, 30, 476-486.	4.5	43
51	Fracture strength of zirconia implant abutments on narrow diameter implants with internal and external implant abutment connections: A study on the titanium resin base concept. <i>Clinical Oral Implants Research</i> , 2018, 29, 411-423.	4.5	40
52	Bending moments and types of failure of zirconia and titanium abutments with internal implant-abutment connections: a laboratory study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012, 27, 505-12.	1.4	40
53	Randomized controlled clinical trial of digital and conventional workflows for the fabrication of zirconia-ceramic fixed partial dentures. Part III: Marginal and internal fit. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 426-431.	2.8	38
54	Failure modes of Y-TZP crowns at different cusp inclines. <i>Journal of Dentistry</i> , 2010, 38, 707-712.	4.1	37

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55	Effect of airborne-particle abrasion of a titanium base abutment on the stability of the bonded interface and retention forces of crowns after artificial aging. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 214-221.	2.8	36
56	The effects of desensitizing resin, resin sealing, and provisional cement on the bond strength of dentin luted with self-adhesive and conventional resin cements. <i>Journal of Prosthetic Dentistry</i> , 2012, 107, 252-260.	2.8	35
57	Volumetric changes at pontic sites with or without soft tissue grafting: a controlled clinical study with a 10-year follow-up. <i>Journal of Clinical Periodontology</i> , 2017, 44, 178-184.	4.9	33
58	Randomized controlled clinical trial of digital and conventional workflows for the fabrication of zirconia-ceramic posterior fixed partial dentures. Part II: Time efficiency of CAD-CAM versus conventional laboratory procedures. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 252-257.	2.8	33
59	Comparison of Fixed Dental Prostheses with Zirconia and Metal Frameworks: Five-Year Results of a Randomized Controlled Clinical Trial. <i>International Journal of Prosthodontics</i> , 2017, 30, 426-428.	1.7	32
60	The Esthetic Effect of Veneered Zirconia Abutments for Single-Tooth Implant Reconstructions: A Randomized Controlled Clinical Trial. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 1210-1217.	3.7	31
61	The influence of the emergence profile on the amount of undetected cement excess after delivery of cement-retained implant reconstructions. <i>Clinical Oral Implants Research</i> , 2017, 28, 1515-1522.	4.5	30
62	Randomized controlled clinical trial of digital and conventional workflows for the fabrication of zirconia-ceramic fixed partial dentures. Part I: Time efficiency of complete-arch digital scans versus conventional impressions. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 69-75.	2.8	30
63	The Effect of Dentin Desensitizer on Shear Bond Strength of Conventional and Self-adhesive Resin Luting Cements After Aging. <i>Operative Dentistry</i> , 2011, 36, 492-501.	1.2	28
64	A Systematic Review and Meta-Analysis of the Influence of Abutment Material on Peri-implant Soft Tissue Color Measured Using Spectrophotometry. <i>International Journal of Prosthodontics</i> , 2020, 33, 39-47.	1.7	26
65	Randomized Controlled Clinical Trial of All-Ceramic Single Tooth Implant Reconstructions Using Modified Zirconia Abutments: Radiographic and Prosthetic Results at 1 Year of Loading. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 462-472.	3.7	25
66	Mechanical Stability of Zirconia Meso-abutments Bonded to Titanium Bases Restored with Different Monolithic All-Ceramic Crowns. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 1091-1097.	1.4	25
67	In vitro and in vivo accuracy of full-arch digital implant impressions. <i>Clinical Oral Implants Research</i> , 2021, 32, 1444-1454.	4.5	25
68	All-ceramic single crowns supported by zirconia implants: 5-year results of a prospective multicenter study. <i>Clinical Oral Implants Research</i> , 2019, 30, 466-475.	4.5	24
69	Single-tooth implant reconstructions: esthetic factors influencing the decision between titanium and zirconia abutments in anterior regions. <i>The European Journal of Esthetic Dentistry: Official Journal of the European Academy of Esthetic Dentistry</i> , 2007, 2, 296-310.	0.3	24
70	Impact of Gluma Desensitizer on the tensile strength of zirconia crowns bonded to dentin: an in vitro study. <i>Clinical Oral Investigations</i> , 2012, 16, 201-213.	3.0	23
71	Relationship between cortical bone thickness and implant stability at the time of surgery and secondary stability after osseointegration measured using resonance frequency analysis. <i>Journal of Periodontal and Implant Science</i> , 2018, 48, 360.	2.0	23
72	Could 3D printing be the future for oral soft tissue regeneration?. <i>Bioprinting</i> , 2020, 20, e00100.	5.8	23

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73	Soft tissue stability and volumetric changes after 5 years in pontic sites with or without soft tissue grafting: a retrospective cohort study. <i>Clinical Oral Implants Research</i> , 2016, 27, 969-974.	4.5	22
74	All-Ceramic Single-Tooth Implant Reconstructions Using Modified Zirconia Abutments: A Prospective Randomized Controlled Clinical Trial of the Effect of Pink Veneering Ceramic on the Esthetic Outcomes. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014, 34, 29-37.	1.0	21
75	Mechanical stability and technical outcomes of monolithic CAD/CAM fabricated abutment crowns supported by titanium bases: An in vitro study. <i>Clinical Oral Implants Research</i> , 2021, 32, 222-232.	4.5	21
76	Clinical study of the color stability of veneering ceramics for zirconia frameworks. <i>International Journal of Prosthodontics</i> , 2007, 20, 263-9.	1.7	20
77	Threshold Values for the Perception of Color Changes in Human Teeth. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2016, 36, 777-783.	1.0	19
78	Comparison of Two Innovative Strategies Using Augmented Reality for Communication in Aesthetic Dentistry: A Pilot Study. <i>Journal of Healthcare Engineering</i> , 2019, 2019, 1-6.	1.9	17
79	Cemented vs screw-retained zirconia-based single implant reconstructions: A 3-year prospective randomized controlled clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 578-585.	3.7	17
80	Clinical and radiographic evaluation of patients receiving both tooth- and implant-supported prosthodontic treatment after 5 years of function. <i>International Journal of Prosthodontics</i> , 2012, 25, 252-9.	1.7	17
81	Restorative angle of zirconia restorations cemented on non-original titanium bases influences the initial marginal bone loss: 5-year results of a prospective cohort study. <i>Clinical Oral Implants Research</i> , 2022, 33, 745-756.	4.5	17
82	Early histological, microbiological, radiological, and clinical response to cemented and screw-retained all-ceramic single crowns. <i>Clinical Oral Implants Research</i> , 2018, 29, 996-1006.	4.5	16
83	Reliability of a three-dimensional facial camera for dental and medical applications: A pilot study. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 282-287.	2.8	16
84	Virtual diagnostics and guided tooth preparation for the minimally invasive rehabilitation of a patient with extensive tooth wear: A validation of a digital workflow. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 20-26.	2.8	16
85	<i>In vitro</i> color evaluation of esthetic coatings for metallic dental implants and implant prosthetic appliances. <i>Clinical Oral Implants Research</i> , 2015, 26, 563-571.	4.5	15
86	Spectrophotometric analysis of fluorescent zirconia abutments compared to conventional zirconia abutments: A within subject controlled clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2017, 19, 760-766.	3.7	15
87	All-ceramic, bi-layered crowns supported by zirconia implants: Three-year results of a prospective multicenter study. <i>Journal of Dentistry</i> , 2017, 67, 58-65.	4.1	15
88	Clinical Recommendations for Implant Abutment Selection for Single-Implant Reconstructions: Customized vs Standardized Ceramic and Metallic Solutions. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020, 40, 31-37.	1.0	15
89	Four-unit fixed dental prostheses replacing the maxillary incisors supported by two narrow-diameter implants – a five-year case series. <i>Clinical Oral Implants Research</i> , 2017, 28, 887-892.	4.5	14
90	Clinical and esthetic outcomes of two different prosthetic workflows for implant-supported all-ceramic single crowns: 3-year results of a randomized multicenter clinical trial. <i>Clinical Oral Implants Research</i> , 2020, 31, 495-505.	4.5	14

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91	Reconstructive aspects: Summary and consensus statements of group 3. The 5 th EAO Consensus Conference 2018. <i>Clinical Oral Implants Research</i> , 2018, 29, 237-242.	4.5	13
92	Single-Tooth Replacement Using Dental Implants Supporting All-Ceramic and Metal-Based Reconstructions: Results at 18 Months of Loading. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018, 38, 173-179.	1.0	13
93	Effects of implant diameter, implant-abutment connection type, and bone density on the biomechanical stability of implant components and bone: A finite element analysis study. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 716-728.	2.8	13
94	In vitro study of the influence of dentin desensitizing and sealing on the shear bond strength of two universal resin cements. <i>Journal of Adhesive Dentistry</i> , 2010, 12, 381-92.	0.5	13
95	Veneered zirconia abutments cemented on non-original titanium bases: 1-year results of a prospective case series. <i>Clinical Oral Implants Research</i> , 2019, 30, 735-744.	4.5	12
96	Randomized Controlled Clinical Trial Comparing Cemented Versus Screw-Retained Single Crowns on Customized Zirconia Abutments: 3-Year Results. <i>International Journal of Prosthodontics</i> , 2019, 32, 172-176.	1.7	12
97	Resin-Bonded Fixed Dental Prostheses with Zirconia Ceramic Single Retainers Show High Survival Rates and Minimal Tissue Changes After a Mean of 10 Years of Service. <i>International Journal of Prosthodontics</i> , 2020, 33, 503-512.	1.7	12
98	Influence of age and scanning system on the learning curve of experienced and novel intraoral scanner operators: A multi-centric clinical trial. <i>Journal of Dentistry</i> , 2021, 115, 103860.	4.1	12
99	Randomized Controlled Clinical Trial of All-Ceramic Single-Tooth Implant Reconstructions Using Modified Zirconia Abutments: Results at 5 Years After Loading. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019, 39, 17-27.	1.0	11
100	Temporary Implant-Supported Single Crowns Using Titanium Base Abutments: An In Vitro Study on Bonding Stability and Pull-out Forces. <i>International Journal of Prosthodontics</i> , 2020, 33, 546-552.	1.7	11
101	Criteria for the selection of restoration materials. <i>Quintessence International</i> , 2014, 45, 723-30.	0.4	11
102	Stability of screw-retention in two-piece zirconia implants: An in vitro study. <i>Clinical Oral Implants Research</i> , 2020, 31, 607-614.	4.5	10
103	Randomized controlled clinical pilot study of all-ceramic single-tooth implant reconstructions: clinical and microbiological outcomes at one year of loading. <i>Clinical Oral Implants Research</i> , 2017, 28, 406-413.	4.5	9
104	Retention Forces of Monolithic CAD/CAM Crowns Adhesively Cemented to Titanium Base Abutments—Effect of Saliva Contamination Followed by Cleaning of the Titanium Bond Surface. <i>Materials</i> , 2021, 14, 3375.	2.9	9
105	Accuracy of Additively Manufactured and Milled Interim Unit Fixed Dental Prostheses. <i>Journal of Prosthodontics</i> , 2022, 31, 58-69.	3.7	9
106	Communication tools and patient satisfaction: A scoping review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 104-116.	3.8	9
107	Sandwich bone graft for vertical augmentation of the posterior maxillary region: a case report with 9-year follow-up. <i>International Journal of Implant Dentistry</i> , 2017, 3, 20.	2.7	8
108	Randomized controlled clinical study of veneered zirconia abutments for single implant crowns: Clinical, histological, and microbiological outcomes. <i>Clinical Implant Dentistry and Related Research</i> , 2018, 20, 988-996.	3.7	8

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109	Single and partial tooth replacement with fixed dental prostheses supported by dental implants: a systematic review of outcomes and outcome measures used in clinical trials in the last 10 years. <i>Journal of Clinical Periodontology</i> , 2022, , .	4.9	8
110	Extending the service life of existing dental restorations with esthetic and functional limitations. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 893-896.	2.8	7
111	Fabrication, workflow and delivery of reconstruction: Summary and consensus statements of group 4. The 6th EAO Consensus Conference 2021. <i>Clinical Oral Implants Research</i> , 2021, 32, 336-341.	4.5	7
112	Three-Year Results of a Randomized Controlled Clinical Trial Using Submucosally Veneered and Unveneered Zirconia Abutments Supporting All-Ceramic Single-Implant Crowns. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018, 38, 645-652.	1.0	6
113	Clinical outcomes of tooth-supported leucite-reinforced glass-ceramic crowns after a follow-up time of 13 years. <i>Journal of Dentistry</i> , 2021, 111, 103721.	4.1	6
114	Does the timing of implant placement and loading influence biological outcomes of implant-supported multiple-unit fixed dental prosthesis? A systematic review with meta-analyses. <i>Clinical Oral Implants Research</i> , 2021, 32, 5-27.	4.5	6
115	Five-year randomized controlled clinical study comparing cemented and screw-retained zirconia-based implant-supported single crowns. <i>Clinical Oral Implants Research</i> , 2022, 33, 537-547.	4.5	6
116	Calvarial Model of Bone Augmentation in Rabbit for Assessment of Bone Growth and Neovascularization in Bone Substitution Materials. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	4
117	Three-Dimensional Evaluation of Peri-implant Soft Tissue When Tapered Implants Are Placed: Pilot Study with Implants Placed Immediately or Early Following Tooth Extraction. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 1037-1044.	1.4	4
118	Monolithic zirconia multiple-unit implant reconstructions on titanium bonding bases. <i>International Journal of Computerized Dentistry</i> , 2018, 21, 163-171.	0.2	4
119	Effect of the Color of Intraradicular Posts on the Color of Buccal Gingiva: A Clinical Spectrophotometric Evaluation. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013, 33, 733-741.	1.0	3
120	Comparison of user satisfaction and image quality of fixed and mobile camera systems for 3-dimensional image capture of edentulous patients: A pilot clinical study. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 520-524.	2.8	3
121	Augmented Reality in Esthetic Dentistry: a Case Report. <i>Current Oral Health Reports</i> , 2021, 8, 23-28.	1.6	3
122	Design of customized soft tissue substitutes for posterior single-tooth defects: a proof-of-concept in vitro study. <i>Clinical Oral Implants Research</i> , 2021, 32, 1263-1273.	4.5	2
123	Single and partial tooth replacement with fixed dental prostheses supported by dental implants: A systematic review of outcomes and outcome measures used in clinical trials in the last 10 years. <i>Clinical Oral Implants Research</i> , 2023, 34, 22-37.	4.5	2
124	Marginal and internal fit of curved anterior CAD/CAM-milled zirconia fixed dental prostheses: an in-vitro study. <i>Quintessence International</i> , 2014, 45, 837-46.	0.4	2
125	Influence of Different Cements on the Color Outcomes of Titanium-Based Lithium Disilicate All-Ceramic Crowns and Peri-implant Soft Tissue. <i>International Journal of Prosthodontics</i> , 2020, 33, 63-73.	1.7	1
126	Pre-Treat Xenogenic Collagenous Blocks of Bone Substitutes with Saline Facilitate Their Manipulation and Guarantee High Bone Regeneration Rates, Qualitatively and Quantitatively. <i>Biomedicines</i> , 2021, 9, 308.	3.2	1

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127	Mechanical Properties of Additively Manufactured and Milled Interim 3â€Unit Fixed Dental Prostheses. Journal of Prosthodontics, 2022, , .	3.7	1
128	Color evaluation of a dielectric mirror coating using porcine tissue and prosthetic gingival material: a comparison of two models. Clinical Oral Implants Research, 2016, 27, 139-148.	4.5	0
129	Digitale Volumentomographie zur Diagnostik in der oralen Implantatologie. , 2021, , 433-459.		0
130	Influence of white and gray endodontic posts on color changes of tooth roots, composite cores, and all-ceramic crowns. Quintessence International, 2010, 41, 135-44.	0.4	0
131	Influence of silanes on the shear bond strength of resin cements to zirconia. Quintessence International, 2013, 44, 591-600.	0.4	0