

Irena Sailer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4568065/publications.pdf>

Version: 2024-02-01

131
papers

8,418
citations

50244

46
h-index

46771

89
g-index

139
all docs

139
docs citations

139
times ranked

4088
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.9	2
2	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.	1.1	13
3	Accuracy of Additively Manufactured and Milled Interim 3â€Unit Fixed Dental Prostheses. <i>Journal of Prosthodontics</i> , 2022, 31, 58-69.	1.7	9
4	Prosthetic failures in dental implant therapy. <i>Periodontology 2000</i> , 2022, 88, 130-144.	6.3	65
5	Fiveâ€year randomized controlled clinical study comparing cemented and screwâ€retained zirconiaâ€based implantâ€supported single crowns. <i>Clinical Oral Implants Research</i> , 2022, 33, 537-547.	1.9	6
6	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 10â€years. <i>Journal of Clinical Periodontology</i> , 2022, , .	2.3	8
7	Communication tools and patient satisfaction: A scoping review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 104-116.	1.8	9
8	Mechanical Properties of Additively Manufactured and Milled Interim 3â€Unit Fixed Dental Prostheses. <i>Journal of Prosthodontics</i> , 2022, , .	1.7	1
9	Restorative angle of zirconia restorations cemented on nonâ€original titanium bases influences the initial marginal bone loss: 5â€year results of a prospective cohort study. <i>Clinical Oral Implants Research</i> , 2022, 33, 745-756.	1.9	17
10	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.	1.1	36
11	Mechanical stability and technical outcomes of monolithic CAD/CAM fabricated abutmentâ€crowns supported by titanium bases: An in vitro study. <i>Clinical Oral Implants Research</i> , 2021, 32, 222-232.	1.9	21
12	Digitale Volumentomographie zur Diagnostik in der oralen Implantatologie. , 2021, , 433-459.		0
13	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.	1.4	1
14	Augmented Reality in Esthetic Dentistry: a Case Report. <i>Current Oral Health Reports</i> , 2021, 8, 23-28.	0.5	3
15	Retention Forces of Monolithic CAD/CAM Crowns Adhesively Cemented to Titanium Base Abutmentsâ€Effect of Saliva Contamination Followed by Cleaning of the Titanium Bond Surface. <i>Materials</i> , 2021, 14, 3375.	1.3	9
16	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.	1.9	7
17	Design of customized soft tissue substitutes for posterior singleâ€tooth defects: a proofâ€ofâ€concept in vitro study. <i>Clinical Oral Implants Research</i> , 2021, 32, 1263-1273.	1.9	2
18	Clinical outcomes of tooth-supported leucite-reinforced glass-ceramic crowns after a follow-up time of 13â€15 years. <i>Journal of Dentistry</i> , 2021, 111, 103721.	1.7	6

#	ARTICLE	IF	CITATIONS
19	In vitro and in vivo accuracy of full-arch digital implant impressions. <i>Clinical Oral Implants Research</i> , 2021, 32, 1444-1454.	1.9	25
20	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.	1.7	12
21	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.	1.9	6
22	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.	1.9	58
23	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.	1.1	16
24	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.	0.4	15
25	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.	0.7	1
26	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.	0.6	4
27	Could 3D printing be the future for oral soft tissue regeneration?. <i>Bioprinting</i> , 2020, 20, e00100.	2.9	23
28	3D Printing Approach in Dentistry: The Future for Personalized Oral Soft Tissue Regeneration. <i>Journal of Clinical Medicine</i> , 2020, 9, 2238.	1.0	49
29	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.	1.9	14
30	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.	0.7	12
31	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.	0.7	11
32	Stability of screw retention in two-piece zirconia implants: An in vitro study. <i>Clinical Oral Implants Research</i> , 2020, 31, 607-614.	1.9	10
33	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.	0.7	26
34	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.	1.1	33
35	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.	1.1	30
36	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, , .	0.2	4

#	ARTICLE	IF	CITATIONS
37	Veneered zirconia abutments cemented on nonâ€original titanium bases: 1â€year results of a prospective case series. <i>Clinical Oral Implants Research</i> , 2019, 30, 735-744.	1.9	12
38	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.	1.1	17
39	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.	1.9	43
40	Cemented vs screwâ€retained zirconiaâ€based single implant reconstructions: A 3â€year prospective randomized controlled clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 578-585.	1.6	17
41	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.	0.7	12
42	Allâ€ceramic single crowns supported by zirconia implants: 5â€year results of a prospective multicenter study. <i>Clinical Oral Implants Research</i> , 2019, 30, 466-475.	1.9	24
43	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.	0.6	25
44	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.	1.1	16
45	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.	1.1	38
46	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.	0.4	11
47	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.	1.9	40
48	Extending the service life of existing dental restorations with esthetic and functional limitations. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 893-896.	1.1	7
49	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.	0.9	23
50	Early histological, microbiological, radiological, and clinical response to cemented and screwâ€retained allâ€ceramic single crowns. <i>Clinical Oral Implants Research</i> , 2018, 29, 996-1006.	1.9	16
51	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.	1.9	13
52	A systematic review of the influence of the implantâ€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.	1.9	68
53	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.	1.6	8
54	A systematic review of the survival and complication rates of zirconiaâ€ceramic and metalâ€ceramic single crowns. <i>Clinical Oral Implants Research</i> , 2018, 29, 199-214.	1.9	184

#	ARTICLE	IF	CITATIONS
55	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.	1.9	165
56	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.	0.4	13
57	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.	1.1	3
58	10-year randomized trial (RCT) of zirconia-ceramic and metal-ceramic fixed dental prostheses. <i>Journal of Dentistry</i> , 2018, 76, 32-39.	1.7	86
59	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.	0.4	6
60	Monolithic zirconia multiple-unit implant reconstructions on titanium bonding bases. <i>International Journal of Computerized Dentistry</i> , 2018, 21, 163-171.	0.2	4
61	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.	1.9	9
62	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.	1.9	14
63	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.	1.9	97
64	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.	1.9	30
65	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.	1.6	15
66	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.	1.1	8
67	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.	1.1	58
68	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.	2.5	58
69	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.	1.7	15
70	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.	2.3	33
71	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.	1.1	65
72	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.	0.7	32

#	ARTICLE	IF	CITATIONS
73	Threshold Values for the Perception of Color Changes in Human Teeth. International Journal of Periodontics and Restorative Dentistry, 2016, 36, 777-783.	0.4	19
74	Long-term clinical, technical, and esthetic outcomes of all-ceramic vs. titanium abutments on implant supporting single-tooth reconstructions after at least 5 years. Clinical Oral Implants Research, 2016, 27, 716-723.	1.9	52
75	Soft tissue stability and volumetric changes after 5 years in pontic sites with or without soft tissue grafting: a retrospective cohort study. Clinical Oral Implants Research, 2016, 27, 969-974.	1.9	22
76	The Esthetic Effect of Veneered Zirconia Abutments for Single-Tooth Implant Reconstructions: A Randomized Controlled Clinical Trial. Clinical Implant Dentistry and Related Research, 2016, 18, 1210-1217.	1.6	31
77	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. Journal of Prosthetic Dentistry, 2016, 116, 777-782.	1.1	54
78	Evaluation of a one-piece ceramic implant used for single-tooth replacement and three-unit fixed partial dentures: a prospective cohort clinical trial. Clinical Oral Implants Research, 2016, 27, 751-761.	1.9	43
79	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.	1.9	0
80	Randomized Controlled Clinical Trial of All-Ceramic Single Tooth Implant Reconstructions Using Modified Zirconia Abutments: Radiographic and Prosthetic Results at 1 Year of Loading. Clinical Implant Dentistry and Related Research, 2016, 18, 462-472.	1.6	25
81	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. Clinical Oral Implants Research, 2015, 26, 97-101.	1.9	54
82	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. Dental Materials, 2015, 31, 624-639.	1.6	317
83	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). Dental Materials, 2015, 31, 603-623.	1.6	506
84	A randomized controlled clinical trial of 3-unit posterior zirconia-ceramic fixed dental prostheses (FDP) with layered or pressed veneering ceramics: 3-year results. Journal of Dentistry, 2015, 43, 1365-1370.	1.7	64
85	<i>In vitro</i> color evaluation of esthetic coatings for metallic dental implants and implant prosthetic appliances. Clinical Oral Implants Research, 2015, 26, 563-571.	1.9	15
86	A fractographic study of clinically retrieved zirconia-ceramic and metal-ceramic fixed dental prostheses. Dental Materials, 2015, 31, 1198-1206.	1.6	86
87	Eleven-Year Follow-Up of a Prospective Study of Zirconia Implant Abutments Supporting Single All-Ceramic Crowns in Anterior and Premolar Regions. Clinical Implant Dentistry and Related Research, 2015, 17, e417-26.	1.6	74
88	Improvements in Implant Dentistry over the Last Decade: Comparison of Survival and Complication Rates in Older and Newer Publications. International Journal of Oral and Maxillofacial Implants, 2014, 29, 308-324.	0.6	275
89	Bending moments of zirconia and titanium implant abutments supporting all-ceramic crowns after aging. Clinical Oral Implants Research, 2014, 25, 74-81.	1.9	54
90	Zirconia Ceramic Single-Retainer Resin-Bonded Fixed Dental Prostheses (RBFDPs) After 4 Years of Clinical Service: A Retrospective Clinical and Volumetric Study. International Journal of Periodontics and Restorative Dentistry, 2014, 34, 333-343.	0.4	43

#	ARTICLE	IF	CITATIONS
91	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.	0.4	21
92	Threshold Value for the Perception of Color Changes of Human Gingiva. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014, 34, 757-762.	0.4	49
93	Criteria for the selection of restoration materials. <i>Quintessence International</i> , 2014, 45, 723-30.	0.3	11
94	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.	0.3	2
95	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.	1.9	145
96	Fatigue of dental ceramics. <i>Journal of Dentistry</i> , 2013, 41, 1135-1147.	1.7	231
97	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.	0.7	52
98	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.	0.4	3
99	Influence of silanes on the shear bond strength of resin cements to zirconia. <i>Quintessence International</i> , 2013, 44, 591-600.	0.3	0
100	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.	1.9	311
101	Internal vs. external connections for abutments/reconstructions: a systematic review. <i>Clinical Oral Implants Research</i> , 2012, 23, 202-216.	1.9	169
102	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.	1.6	86
103	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.	1.9	90
104	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.	1.1	35
105	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.	1.4	23
106	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.	0.7	17
107	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.	0.6	40
108	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.	0.6	28

#	ARTICLE	IF	CITATIONS
109	Load-bearing capacity and failure types of anterior zirconia crowns veneered with overpressing and layering techniques. <i>Dental Materials</i> , 2011, 27, 1045-1053.	1.6	47
110	Shear bond strength between veneering ceramics and ceria-stabilized zirconia/alumina. <i>Journal of Prosthetic Dentistry</i> , 2010, 103, 267-274.	1.1	60
111	Failure modes of Y-TZP crowns at different cusp inclines. <i>Journal of Dentistry</i> , 2010, 38, 707-712.	1.7	37
112	Performance of Zirconia for Dental Healthcare. <i>Materials</i> , 2010, 3, 863-896.	1.3	59
113	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.	0.3	13
114	Influence of white and gray endodontic posts on color changes of tooth roots, composite cores, and all-ceramic crowns. <i>Quintessence International</i> , 2010, 41, 135-44.	0.3	0
115	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.	1.9	158
116	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.	1.9	220
117	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.	1.9	290
118	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.	0.6	95
119	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.	0.7	225
120	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.	0.7	112
121	Shear bond strength of resin cements to human dentin. <i>Dental Materials</i> , 2008, 24, 944-950.	1.6	97
122	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.	0.4	79
123	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.	1.9	76
124	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.	1.9	361
125	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.	1.9	521
126	Clinical study of the color stability of veneering ceramics for zirconia frameworks. <i>International Journal of Prosthodontics</i> , 2007, 20, 263-9.	0.7	20

#	ARTICLE	IF	CITATIONS
127	In vitro color changes of soft tissues caused by restorative materials. International Journal of Periodontics and Restorative Dentistry, 2007, 27, 251-7.	0.4	96
128	Five-year clinical results of zirconia frameworks for posterior fixed partial dentures. International Journal of Prosthodontics, 2007, 20, 383-8.	0.7	546
129	Single-tooth implant reconstructions: esthetic factors influencing the decision between titanium and zirconia abutments in anterior regions. The European Journal of Esthetic Dentistry: Official Journal of the European Academy of Esthetic Dentistry, 2007, 2, 296-310.	0.3	24
130	Prospective clinical study of zirconia posterior fixed partial dentures: 3-year follow-up. Quintessence International, 2006, 37, 685-93.	0.1	64
131	Experimental zirconia abutments for implant-supported single-tooth restorations in esthetically demanding regions: 4-year results of a prospective clinical study. International Journal of Prosthodontics, 2004, 17, 285-90.	0.7	241