

Caroline K Carrico

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,319
citations

623734

14
h-index

377865

34
g-index

52
all docs

52
docs citations

52
times ranked

1531
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Weighted Quantile Sum Regression for Highly Correlated Data in a Risk Analysis Setting. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2015, 20, 100-120.	1.4	630
2	Accuracy and precision of 3D-printed implant surgical guides with different implant systems: An in Vitro study. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 821-828.	2.8	77
3	Telemedicine Consultations in Oral and Maxillofacial Surgery: A Follow-Up Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 262-268.	1.2	51
4	Evaluation of fit for 3D-printed retainers compared with thermoform retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 592-599.	1.7	49
5	3-Dimensional Accuracy of Dynamic Navigation Technology in Locating Calcified Canals. <i>Journal of Endodontics</i> , 2020, 46, 839-845.	3.1	49
6	Clear aligner treatment: different perspectives between orthodontists and general dentists. <i>Progress in Orthodontics</i> , 2019, 20, 10.	3.5	45
7	“Awareness is the first step”: An interprofessional course on mindfulness & mindful-movement for healthcare professionals and students. <i>Complementary Therapies in Clinical Practice</i> , 2016, 25, 18-25.	1.7	42
8	Influence of Tooth Preparation Design and Scan Angulations on the Accuracy of Two Intraoral Digital Scanners: An in Vitro Study Based on 3-Dimensional Comparisons. <i>Journal of Prosthodontics</i> , 2020, 29, 201-206.	3.7	29
9	Treatment management between orthodontists and general practitioners performing clear aligner therapy. <i>Angle Orthodontist</i> , 2017, 87, 432-439.	2.4	27
10	Dynamically Navigated versus Freehand Access Cavity Preparation: A Comparative Study on Substance Loss Using Simulated Calcified Canals. <i>Journal of Endodontics</i> , 2020, 46, 1745-1751.	3.1	27
11	Comparison of patient factors influencing the selection of an orthodontist, general dentist, or direct-to-consumer aligners. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 157, 526-532.e2.	1.7	26
12	Comparison of intraoral and extraoral scanners on the accuracy of digital model articulation. <i>Journal of Orthodontics</i> , 2018, 45, 275-282.	1.0	17
13	Being Mindful: A Long-term Investigation of an Interdisciplinary Course in Mindfulness. <i>Global Advances in Health and Medicine</i> , 2019, 8, 216495611882006.	1.6	17
14	Intraosseous Anesthesia Using Dynamic Navigation Technology. <i>Journal of Endodontics</i> , 2020, 46, 1894-1900.	3.1	17
15	The Use of Telemedicine in Oral and Maxillofacial Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 719-728.	1.2	16
16	An analysis of resilience in dental students using the Resilience Scale for Adults. <i>Journal of Dental Education</i> , 2020, 84, 566-577.	1.2	15
17	Does Viewing a Third Molar Informed Consent Video Decrease Patients' Anxiety?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 2515-2517.	1.2	14
18	Management of the Maxillary Diastema by Various Dental Specialties. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 709-715.	1.2	13

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19	Comparison of 3-dimensional printing technologies on the precision, trueness, and accuracy of printed retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, 582-591.	1.7	12
20	Association between Vitamin D and Dental Caries in a Sample of Canadian and American Preschool-Aged Children. <i>Nutrients</i> , 2021, 13, 4465.	4.1	12
21	Incorporation of Fibrin Matrix into Electrospun Membranes for Periodontal Wound Healing. <i>Bioengineering</i> , 2019, 6, 57.	3.5	10
22	Evaluation of Er:YAG and Er,Cr:YSGG laser irradiation for the debonding of prefabricated zirconia crowns. <i>Advances in Clinical and Experimental Medicine</i> , 2021, 30, 7-15.	1.4	10
23	Patient Recall of Information on a Third Molar Informed Consent Video. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 2507-2511.	1.2	9
24	Influence of Self-Assessment on Dental Students' Performance on Technical Assessments in Periodontics. <i>Journal of Dental Education</i> , 2019, 83, 457-463.	1.2	9
25	The Effects of Faculty Calibration on Caries Risk Assessment and Quality Assurance. <i>Journal of Dental Education</i> , 2016, 80, 1294-1300.	1.2	8
26	Antibiotics and antimicrobial resistance: Evaluation of the knowledge, attitude, and perception among students and faculty within US dental schools. <i>Journal of Dental Education</i> , 2021, 85, 383-391.	1.2	8
27	Effect of print angulation on the accuracy and precision of 3D-printed orthodontic retainers. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, 133-139.	1.7	8
28	Retrieval of Prefabricated Zirconia Crowns with Er,Cr:YSGG Laser from Primary and Permanent Molars. <i>Materials</i> , 2020, 13, 5569.	2.9	7
29	Dental faculty well-being amid COVID-19 in fall 2020: A multi-site measure of burnout, loneliness, and resilience. <i>Journal of Dental Education</i> , 2022, 86, 406-415.	1.2	7
30	Is Maximal Dosage for Local Anesthetics Taught Consistently Across U.S. Dental Schools? A National Survey. <i>Journal of Dental Education</i> , 2018, 82, 621-624.	1.2	6
31	Is Treating Oral and Maxillofacial Trauma Profitable? An Analysis of Hospital and Surgeon Reimbursement at an Academic Medical Center. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 357-361.	1.2	5
32	Oral Health Knowledge, Barriers to Dental Care, and Awareness of a Medicaid Pregnancy Dental Coverage Among Reproductive-Age Women. <i>Journal of Women's Health</i> , 2022, 31, 401-407.	3.3	5
33	A comparison of patient testimonials on YouTube of the most common orthodontic treatment modalities: Braces, in-office aligners, and direct-to-consumer aligners. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, 355-363.e3.	1.7	5
34	Effect of biologic materials on the outcomes of horizontal alveolar ridge augmentation: A retrospective study. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 147-155.	1.9	4
35	In Vitro Comparison of Time and Accuracy of Implant Placement Using Trepine and Conventional Drilling Techniques Under Dynamic Navigation. <i>Journal of Oral Implantology</i> , 2021, 47, 199-204.	1.0	4
36	The effect of orthognathic surgery on facial recognition algorithm analysis. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 158, 84-91.	1.7	4

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37	The Effects of Faculty Calibration on Caries Risk Assessment and Quality Assurance. Journal of Dental Education, 2016, 80, 1294-1300.	1.2	4
38	Are There Differences in Technical Assessment Grades Between Adjunct and Full-Time Dental Faculty? A Pilot Study. Journal of Dental Education, 2019, 83, 451-456.	1.2	3
39	Dental Dam and Isovac Usage: Factors Influencing Dental Students' Decisions on Isolation Techniques. Journal of Dental Education, 2019, 83, 474-482.	1.2	3
40	Are incisional biopsies reliable for selecting definitive treatment of ameloblastomas? A 15-year interdisciplinary retrospective study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, , .	0.4	3
41	How Important Are Letters of Recommendation? A Survey of Oral and Maxillofacial Surgery Residency Program Directors. Journal of Oral and Maxillofacial Surgery, 2019, 77, 247-253.	1.2	2
42	Recognition of the Asymmetrical Smile: A Comparison of Orthodontists, Oral and Maxillofacial Surgeons, and Laypersons. Journal of Oral and Maxillofacial Surgery, 2020, 78, 275-283.	1.2	2
43	Perceptual ability tests correlate to performance on a rudimentary dental anatomy laboratory exercise. Journal of Dental Education, 2021, 85, 821-827.	1.2	2
44	Provider Appearance: A Survey of Guardian and Patient Preference. Journal of Dentistry for Children, 2017, 84, 139-144.	0.2	2
45	Effect of postoperative steroids on clinical outcomes and radiographic findings of horizontal alveolar ridge augmentation: A retrospective study. Journal of Periodontology, 2020, 91, 917-924.	3.4	1
46	Orthodontists' and parents' perception of finished occlusion and willingness to extend treatment time. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 799-806.	1.7	1
47	In Vitro Study of Laser-Assisted Prefabricated Ceramic Crown Debonding as Compared to Traditional Rotary Instrument Removal. Materials, 2022, 15, 3617.	2.9	1
48	Practice makes perfect? Association between students' performance measures in an advanced dental simulation course. Journal of Dental Education, 0, , .	1.2	1
49	Patients' Attitudes Toward Tattooed Practitioners. Journal of Oral and Maxillofacial Surgery, 2021, 79, 277-278.	1.2	0
50	Pediatric Dentists' Treatment Planning Decisions for Class II Carious Lesions in Primary Molars. Journal of Dentistry for Children, 2018, 85, 16-22.	0.2	0
51	Peracetic Acid: A Practical Alternative to Formalin for Disinfection of Extracted Human Teeth. Bioengineering, 2021, 8, 217.	3.5	0
52	Teledentistry Implementation in a Private Pediatric Dental Practice During the COVID-19 Pandemic.. Pediatric Dentistry (discontinued), 2021, 43, 463-467.	0.4	0