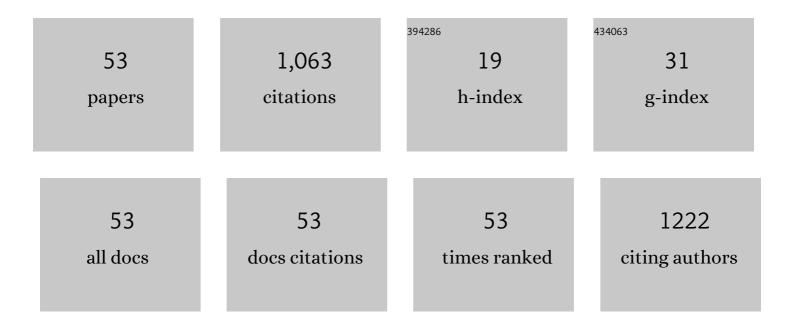
Carlo Monaco

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4046899/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Clinical performance of posterior monolithic zirconia implant-supported fixed dental prostheses with angulated screw channels: A 3-year prospective cohort study. Journal of Prosthetic Dentistry, 2023, 129, 566-572. | 1.1 | 8 |
| 2 | Effect of Toothpaste on the Surface Roughness of the Resin-Contained CAD/CAM Dental Materials: A Systematic Review. Journal of Clinical Medicine, 2022, 11, 767. | 1.0 | 2 |
| 3 | Automatic Digital Design of the Occlusal Anatomy of Monolithic Zirconia Crowns Compared to Dental Technicians' Digital Waxing: A Controlled Clinical Trial. Journal of Prosthodontics, 2021, 30, 104-110. | 1.7 | 6 |
| 4 | Fatigue failure and success rate of lithium disilicate table-tops as a function of cement thickness. Journal of Prosthodontic Research, 2021, 65, 528-534. | 1.1 | 5 |
| 5 | Assessment of Fit on Ten Screw-Retained FrameworksRealized through Digital Full-Arch Implant Impression. Applied Sciences (Switzerland), 2021, 11, 5617. | 1.3 | 4 |
| 6 | Influence of ceramic firing on marginal gap accuracy and metal-ceramic bond strength of 3D-printed Co-Cr frameworks. Journal of Prosthetic Dentistry, 2020, 124, 75-80. | 1.1 | 14 |
| 7 | InÂvitro 2D and 3D roughness and spectrophotometric and gloss analyses of ceramic materials after polishing with different prophylactic pastes. Journal of Prosthetic Dentistry, 2020, 124, 787.e1-787.e8. | 1.1 | 4 |
| 8 | Assessment of the Different Types of Failure on Anterior Cantilever Resin-Bonded Fixed Dental Prostheses Fabricated with Three Different Materials: An In Vitro Study. Applied Sciences (Switzerland), 2020, 10, 4151. | 1.3 | 5 |
| 9 | 2D/3D accuracies of implant position after guided surgery using different surgical protocols: A retrospective study. Journal of Prosthodontic Research, 2020, 64, 424-430. | 1.1 | 25 |
| 10 | Survival rate and load to failure of premolars restored with inlays: An evaluation of different inlay fabrication methods. Journal of Prosthetic Dentistry, 2019, 121, 292-297. | 1.1 | 5 |
| 11 | Nanostructured Zirconia-Based Ceramics and Composites in Dentistry: A State-of-the-Art Review. Nanomaterials, 2019, 9, 1393. | 1.9 | 43 |
| 12 | Full arch digital scanning systems performances for implant-supported fixed dental prostheses: a comparative study of 8 intraoral scanners. Journal of Prosthodontic Research, 2019, 63, 396-403. | 1.1 | 86 |
| 13 | Digital bar prototype technique for full-arch rehabilitation on implants. Journal of the American Dental Association, 2019, 150, 549-555. | 0.7 | 3 |
| 14 | Manufacturing of Metal Frameworks for Fullâ€Arch Dental Restoration on Implants: A Comparison between Milling and a Novel Hybrid Technology. Journal of Prosthodontics, 2019, 28, 556-563. | 1.7 | 13 |
| 15 | Fatigue resistance of monolithic lithium disilicate occlusal veneers: a pilot study. Odontology / the Society of the Nippon Dental University, 2019, 107, 482-490. | 0.9 | 19 |
| 16 | Influence of Crown-to-Implant Ratio on Long-Term Marginal Bone Loss Around Short Implants. International Journal of Oral and Maxillofacial Implants, 2019, 34, 992-998. | 0.6 | 19 |
| 17 | Implant Digital Impression in the Esthetic Area. Journal of Prosthodontics, 2019, 28, 536-540. | 1.7 | 12 |
| 18 | Influence of preparation design and spacing parameters on the risk of chipping of crowns made with Cerec Bluecam before cementation. Journal of Prosthodontic Research, 2019, 63, 100-104. | 1.1 | 3 |

CARLO MONACO

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | In vitro 3D and gravimetric analysis of removed tooth structure for complete and partial preparations. Journal of Prosthodontic Research, 2019, 63, 173-178. | 1.1 | 7 |
| 20 | Translucency of IPS e.max and cubic zirconia monolithic crowns. Journal of Prosthetic Dentistry, 2018, 120, 269-275. | 1.1 | 82 |
| 21 | Crown lengthening and restorative procedures in the esthetic zone. Periodontology 2000, 2018, 77, 84-92. | 6.3 | 41 |
| 22 | In vitro assessment of the accuracy of digital impressions prepared using a single system for full-arch restorations on implants. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 1097-1108. | 1.7 | 14 |
| 23 | A fully digital approach to replicate functional and aesthetic parameters in implant-supported full-arch rehabilitation. Journal of Prosthodontic Research, 2018, 62, 383-385. | 1.1 | 21 |
| 24 | The prototype concept in a full digital implant workflow. Journal of the American Dental Association, 2018, 149, 918-923. | 0.7 | 12 |
| 25 | Different Methods for Inlay Production: Effect on Internal and Marginal Adaptation, Adjustment Time, and Contact Point. Operative Dentistry, 2017, 42, 436-444. | 0.6 | 22 |
| 26 | Zirconia-based versus metal-based single crowns veneered with overpressing ceramic for restoration of posterior endodontically treated teeth: 5-year results of a randomized controlled clinical study. Journal of Dentistry, 2017, 65, 56-63. | 1.7 | 34 |
| 27 | A Standardized Approach for the Early Restorative Phase After Esthetic Crown-Lengthening Surgery. International Journal of Periodontics and Restorative Dentistry, 2017, 35, 601-611. | 0.4 | 10 |
| 28 | Clinical Evaluation of Zirconia-Based Restorations on Implants: A Retrospective Cohort Study from the AIOP Clinical Research Group. International Journal of Prosthodontics, 2016, 28, 239-242. | 0.7 | 24 |
| 29 | Effect of Lithium Disilicate Veneers of Different Thickness on the Degree of Conversion and Microhardness of a Light-Curing and a Dual-Curing Cement. International Journal of Prosthodontics, 2016, 29, 384-388. | 0.7 | 36 |
| 30 | Clinical Evaluation of Tooth-Supported Zirconia-Based Fixed Dental Prostheses: A Retrospective Cohort Study from the AIOP Clinical Research Group. International Journal of Prosthodontics, 2016, 28, 236-238. | 0.7 | 19 |
| 31 | A fully digital approach to replicate periâ€implant soft tissue contours and emergence profile in the esthetic zone. Clinical Oral Implants Research, 2016, 27, 1511-1514. | 1.9 | 42 |
| 32 | Marginal Adaptation, Gap Width, and Fracture Strength of Teeth Restored With Different All-Ceramic Vs Metal Ceramic Crown Systems: An in Vitro Study. European journal of prosthodontics and restorative dentistry, The, 2016, 24, 130-137. | 0.3 | 9 |
| 33 | Fracture Strength of Endodontically Treated Teeth Restored with Composite Overlays with and without Glass-fiber Reinforcement. Journal of Adhesive Dentistry, 2016, 18, 143-9. | 0.3 | 6 |
| 34 | Microstructural study of microwave sintered zirconia for dental applications. Ceramics International, 2015, 41, 1255-1261. | 2.3 | 34 |
| 35 | Restoring Nonvital Premolars with Composite Resin Onlays: Effect of Different Fiber-reinforced Composite Layers on Marginal Adaptation and Fracture Load. Journal of Adhesive Dentistry, 2015, 17, 567-74. | 0.3 | 3 |
| 36 | Adhesion mechanisms at the interface between Y-TZP and veneering ceramic with and without modifier. Journal of Dentistry, 2014, 42, 1473-1479. | 1.7 | 13 |

CARLO MONACO

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Effect of Prophylactic Polishing Pastes on Roughness and Translucency of Lithium Disilicate Ceramic. International Journal of Periodontics and Restorative Dentistry, 2014, 34, e26-e29. | 0.4 | 11 |
| 38 | Microstructural changes produced by abrading Y-TZP in presintered and sintered conditions. Journal of Dentistry, 2013, 41, 121-126. | 1.7 | 74 |
| 39 | Clinical Evaluation of 1,132 Zirconia-Based Single Crowns: A Retrospective Cohort Study from the AIOP Clinical Research Group. International Journal of Prosthodontics, 2013, 26, 435-442. | 0.7 | 58 |
| 40 | Efficacy of surface treatments on the bond strength of resin cements to two brands of zirconia ceramic. Journal of Adhesive Dentistry, 2013, 15, 259-67. | 0.3 | 16 |
| 41 | Inlay-retained zirconia fixed dental prosthesis: clinical and laboratory procedures. The European Journal of Esthetic Dentistry: Official Journal of the European Academy of Esthetic Dentistry, 2012, 7, 48-60. | 0.3 | 2 |
| 42 | A clinical case report on indirect, posterior three-unit resin-bonded FRC FPD. Journal of Adhesive Dentistry, 2012, 14, 479-83. | 0.3 | 4 |
| 43 | Pilot Evaluation of Four Experimental Conditioning Treatments to Improve the Bond Strength between Resin Cement and Y-TZP Ceramic. Journal of Prosthodontics, 2011, 20, 97-100. | 1.7 | 33 |
| 44 | Inlay-retained zirconia fixed dental prostheses: modified designs for a completely adhesive approach. Journal of the Canadian Dental Association, 2011, 77, b86. | 0.6 | 5 |
| 45 | Immediate facial rehabilitation in cancer patients using CAD–CAM and rapid prototyping technology: a pilot study. Supportive Care in Cancer, 2010, 18, 723-728. | 1.0 | 42 |
| 46 | A systematic method for predetermined scanning electron microscope analysis in dental science. Scanning, 2010, 32, 97-103. | 0.7 | 7 |
| 47 | In Vitro Assessment of Single-Retainer Tooth-Colored Adhesively Fixed Partial Dentures for Posterior Teeth. International Journal of Dentistry, 2010, 2010, 1-9. | 0.5 | 3 |
| 48 | SEM evaluation of in situ early bacterial colonization on a Y-TZP ceramic: a pilot study. International Journal of Prosthodontics, 2007, 20, 419-22. | 0.7 | 34 |
| 49 | Fatigue resistance of the bond of a glass-infiltrated alumina ceramic to human dentin. Journal of Adhesive Dentistry, 2006, 8, 97-104. | 0.3 | 2 |
| 50 | Marginal adaptation of 1 fiber-reinforced composite and 2 all-ceramic inlay fixed partial denture systems. International Journal of Prosthodontics, 2006, 19, 373-82. | 0.7 | 10 |
| 51 | Comparison of 2 bonding systems and survival of fiber-reinforced composite inlay fixed partial dentures. International Journal of Prosthodontics, 2006, 19, 577-85. | 0.7 | 7 |
| 52 | Clinical evaluation of fiber-reinforced composite inlay FPDs. International Journal of Prosthodontics, 2003, 16, 319-25. | 0.7 | 41 |
| 53 | Short-term clinical evaluation of inlay and onlay restorations made with a ceromer. International Journal of Prosthodontics, 2001, 14, 81-6. | 0.7 | 9 |