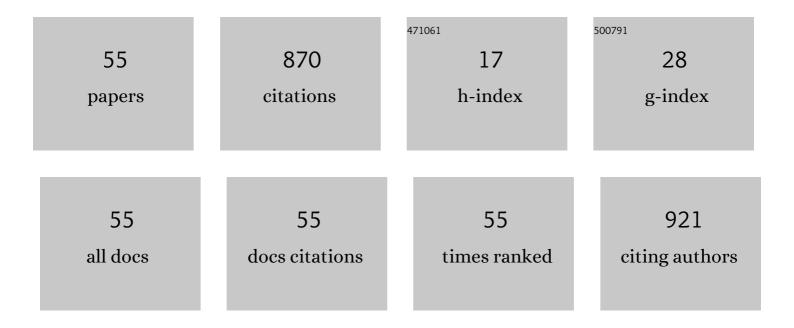
Byung-Ho Choi

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Digital workflow for fabricating a verification device for an all-on-4 abutment: A dental technique. Journal of Prosthetic Dentistry, 2021, 125, 208-211. | 1.1 | 2 |
| 2 | Accuracy of the Provisional Prosthesis Scanning Techniqueversus a Conventional Impression Technique on Completely Edentulous Arches. Applied Sciences (Switzerland), 2021, 11, 7182. | 1.3 | 1 |
| 3 | Digital Denture Fabrication: A Technical Note. Applied Sciences (Switzerland), 2021, 11, 8093. | 1.3 | 7 |
| 4 | All-on-6 implant fixed prosthesis restoration with full-digital system on edentulous patient: A case report. The Journal of Korean Academy of Prosthodontics, 2021, 59, 497. | 0.0 | 0 |
| 5 | Digital workflow for fabricating an overdenture by using an implant surgical template and intraoral scanner. Journal of Prosthetic Dentistry, 2020, 123, 675-679. | 1.1 | 7 |
| 6 | Effect of Ultraviolet Irradiation on Osseointegration of Dental Implants: A Comparative Histomorphometric Study in Canine Models. Applied Sciences (Switzerland), 2020, 10, 4216. | 1.3 | 4 |
| 7 | Radiographic evaluation of marginal bone level alteration around narrow implants placed in narrow alveolar ridge using guided flapless surgery. The Journal of Korean Academy of Prosthodontics, 2020, 58, 306. | 0.0 | 0 |
| 8 | A digital technique for fabricating an interim implant-supported fixed prosthesis immediately after implant placement in patients with complete edentulism. Journal of Prosthetic Dentistry, 2019, 121, 26-31. | 1.1 | 12 |
| 9 | Immediate nonfunctional loading of implants placed simultaneously using computerâ€guided flapless maxillary crestal sinus augmentation with bone morphogenetic proteinâ€2/collagen matrix. Clinical Implant Dentistry and Related Research, 2019, 21, 1054-1061. | 1.6 | 10 |
| 10 | Digital Workflow for Computerâ€Guided Implant Surgery in Edentulous Patients with an Intraoral Scanner and Old Complete Denture. Journal of Prosthodontics, 2019, 28, 715-718. | 1.7 | 17 |
| 11 | Comparison of stress distribution in dental crown with different cusp angles: 3D finite element analysis. Computer Methods in Biomechanics and Biomedical Engineering, 2019, 22, 251-258. | 0.9 | 1 |
| 12 | Accuracy of computer-guided implant placement in anterior regions. Journal of Prosthetic Dentistry, 2019, 121, 836-842. | 1.1 | 30 |
| 13 | A Technique for Digital Impression and Bite Registration for a Single Edentulous Arch. Journal of Prosthodontics, 2019, 28, e519-e523. | 1.7 | 29 |
| 14 | A CAD-CAM technique for conversion of interim-to-definitive restoration in patients with complete edentulism. Journal of Prosthetic Dentistry, 2018, 120, 190-193. | 1.1 | 8 |
| 15 | Crestal Sinus Augmentation in the Presence of Severe Sinus Mucosal Thickening. Implant Dentistry, 2018, 27, 388-393. | 1.7 | 1 |
| 16 | Development of complete dentures based on digital intraoral impressions—Case report. Journal of Prosthodontic Research, 2018, 62, 116-120. | 1.1 | 34 |
| 17 | Digital intraoral scanning technique for edentulous jaws. Journal of Prosthetic Dentistry, 2018, 119, 733-735. | 1.1 | 57 |
| 18 | Digital immediate denture: A clinical report. Journal of Prosthetic Dentistry, 2018, 119, 698-701. | 1.1 | 15 |

Вуимс-Но Сног

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Author's Response. Journal of Prosthetic Dentistry, 2018, 119, 500-501. | 1.1 | Ο |
| 20 | Digital Workflow for Computer-Guided Implant Surgery in Edentulous Patients: A Case Report. Journal of Oral and Maxillofacial Surgery, 2017, 75, 2541-2549. | 0.5 | 36 |
| 21 | Crestal Sinus Augmentation in the Presence of an Antral Pseudocyst. Implant Dentistry, 2017, 26, 951-955. | 1.7 | 9 |
| 22 | Implant prosthesis for fully edentulous patients using intra-oral scanning and abutment merging technique: A case report. The Journal of Korean Academy of Prosthodontics, 2017, 55, 61. | 0.0 | 0 |
| 23 | The effect of low-speed drilling without irrigation on heat generation: an experimental study. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2016, 42, 9. | 0.3 | 20 |
| 24 | Titanium-Silver Alloy Miniplates for Mandibular Fixation: InÂVitro and InÂVivo Study. Journal of Oral and Maxillofacial Surgery, 2016, 74, 1622.e1-1622.e12. | 0.5 | 14 |
| 25 | Immediate restorations in a fully edentulous patient utilizing digital system: A case report. The Journal of Korean Academy of Prosthodontics, 2015, 53, 157. | 0.0 | 1 |
| 26 | Simultaneous sinus lift and implantation using platelet-rich fibrin asÂsole grafting material. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 990-994. | 0.7 | 34 |
| 27 | Vertical Ridge Augmentation Using Xenogenous Bone Blocks: A Comparison Between the Flap and Tunneling Procedures. Journal of Oral and Maxillofacial Surgery, 2014, 72, 1660-1670. | 0.5 | 21 |
| 28 | The effect of guided flapless implant procedure on heat generation from implant drilling. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 725-729. | 0.7 | 32 |
| 29 | A comparative study of the regenerative effect of sinus bone grafting with platelet-rich fibrin-mixed Bio-Oss® and commercial fibrin-mixed Bio-Oss®: An experimental study. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, e47-e50. | 0.7 | 39 |
| 30 | Anaphylactic Shock after Intravenous Injection of Penicillin in a Patient with Maxillary Osteonecrosis: Report of a Case. Journal of the Korean Dental Society of Anesthesiology, 2014, 14, 243. | 0.1 | 0 |
| 31 | Evaluation of the accuracy of two different surgical guides in dental implantology: stereolithography fabricated vs. positioning device fabricated surgical guides. The Journal of Korean Academy of Prosthodontics, 2012, 50, 271. | 0.0 | 3 |
| 32 | Flapless Implant Surgery Using a Mini-Incision. Clinical Implant Dentistry and Related Research, 2012, 14, 74-79. | 1.6 | 9 |
| 33 | Ridge Alterations following Immediate Implant Placement and the Treatment of Bone Defects with Bioâ€Oss in an Animal Model. Clinical Implant Dentistry and Related Research, 2012, 14, 690-695. | 1.6 | 16 |
| 34 | A 1-year prospective clinical study of soft tissue conditions and marginal bone changes around dental implants after flapless implant surgery. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2011, 111, 41-46. | 1.6 | 45 |
| 35 | The Care of Facial Palsy after Inferior Alveolar Nerve Block Anesthesia and Temporomandibular Joint Dislocation in Diabetic Mellitus Patient: A Case Report. Journal of the Korean Dental Society of Anesthesiology, 2011, 11, 45. | 0.1 | 0 |
| 36 | Effects of Flapless Implant Surgery on Soft Tissue Profiles: A Prospective Clinical Study. Clinical Implant Dentistry and Related Research, 2011, 13, 324-329. | 1.6 | 11 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Suggestion of new methodology for evaluation of osseointegration between implant and bone based on 1¼-CT images. International Journal of Precision Engineering and Manufacturing, 2010, 11, 785-790. | 1.1 | 8 |
| 38 | A Neuropathic Atypical Odontalgia Recognized after the Apicoectomy under Local Anesthesia on the Maxillary Lateral Incisor: A Case Report. Journal of the Korean Dental Society of Anesthesiology, 2010, 10, 20. | 0.1 | 0 |
| 39 | The effects of tissue punch diameter on healing around implants in flapless implant surgery. The Journal of Korean Academy of Prosthodontics, 2009, 47, 301. | 0.0 | 0 |
| 40 | Morphogenesis of the peri-implant mucosa: a comparison between flap and flapless procedures in the canine mandible. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 107, 66-70. | 1.6 | 43 |
| 41 | Blood vessels of the peri-implant mucosa: a comparison between flap and flapless procedures. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 107, 508-512. | 1.6 | 45 |
| 42 | Bone healing around implants following flap and mini-flap surgeries: a radiographic evaluation between stage I and stage II surgery. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 105, 293-296. | 1.6 | 10 |
| 43 | Comparison of submerged and nonsubmerged implants placed without flap reflection in the canine mandible. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 105, 561-565. | 1.6 | 10 |
| 44 | The Effect of Thick Mucosa on Peri-Implant Tissues: An Experimental Study in Dogs. Journal of Periodontology, 2008, 79, 2151-2155. | 1.7 | 6 |
| 45 | Influence of Abutment Connections and Plaque Control on the Initial Healing of Prematurely Exposed Implants: An Experimental Study in Dogs. Journal of Periodontology, 2008, 79, 1070-1074. | 1.7 | 5 |
| 46 | Simultaneous Flapless Implant Placement and Peri-Implant Defect Correction: An Experimental Pilot Study in Dogs. Journal of Periodontology, 2008, 79, 876-880. | 1.7 | 11 |
| 47 | Stress Reduction Protocol for Proper Local Anesthesia of Advanced Infected Teeth in Medically Compromised Patients: Review of Literature & Report of Cases. Journal of the Korean Dental Society of Anesthesiology, 2008, 8, 1. | 0.1 | 2 |
| 48 | Flapless implant surgery: an experimental study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 104, 24-28. | 1.6 | 58 |
| 49 | Ingestion of orthodontic anchorage screws: An experimental study in dogs. American Journal of Orthodontics and Dentofacial Orthopedics, 2007, 131, 767-768. | 0.8 | 7 |
| 50 | Cyanoacrylate adhesive for closing sinus membrane perforations during sinus lifts. Journal of Cranio-Maxillo-Facial Surgery, 2006, 34, 505-509. | 0.7 | 43 |
| 51 | Autologous fibrin glue in peripheral nerve regeneration in vivo. Microsurgery, 2005, 25, 495-499. | 0.6 | 30 |
| 52 | Effect of the combined use of bone morphogenetic protein and platelet-derived growth factor on bone formation in nude mouse. The Journal of the Korean Academy of Periodontology, 2005, 35, 263. | 0.1 | 0 |
| 53 | Nerve Repair Using a Vein Graft Filled with Collagen Gel. Journal of Reconstructive Microsurgery, 2005, 21, 267-272. | 1.0 | 26 |
| 54 | The Healing of Exposed Implant Surfaces in A Maxillary Sinus Cavity. The Journal of the Korean Academy of Periodontology, 2005, 35, 1073. | 0.1 | 0 |

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|----|---|-----|-----------|
| 55 | Use of the sandwich osteotomy plus an interpositional allograft for vertical augmentation of the alveolar ridge. Journal of Cranio-Maxillo-Facial Surgery, 2004, 32, 51-54. | 0.7 | 41 |