Gintaras Juodzbalys

List of Publications by Year in descending order

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84 papers

2,288 citations

168829 31 h-index 274796 44 g-index

84 all docs 84 docs citations

84 times ranked 2891 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Threeâ€dimensional analysis of dimensional changes after alveolar ridge preservation with bone substitutes or plasma rich in growth factors: Randomized and controlled clinical trial. Clinical Implant Dentistry and Related Research, 2021, 23, 96-106. | 1.6 | 15 |
| 2 | Complications and Management of Patients with Inherited Bleeding Disorders During Dental Extractions: a Systematic Literature Review. Journal of Oral & Maxillofacial Research, 2021, 12, e1. | 0.3 | 2 |
| 3 | Assessment of the Bone Healing Process Mediated by Periosteum-Derived Mesenchymal Stem Cells' Secretome and a Xenogenic Bioceramic—An In Vivo Study in the Rabbit Critical Size Calvarial Defect Model. Materials, 2021, 14, 3512. | 1.3 | 5 |
| 4 | Periosteum-Derived Mesenchymal Stem Cells Secretome - Cell-Free Strategy for Endogenous Bone Regeneration: Proteomic Analysis in Vitro. Journal of Oral & Maxillofacial Research, 2021, 12, e2. | 0.3 | 6 |
| 5 | Novel Yttria-Stabilized Zirconium Oxide and Lithium Disilicate Coatings on Titanium Alloy Substrate for Implant Abutments and Biomedical Application. Materials, 2020, 13, 2070. | 1.3 | 9 |
| 6 | Bone regeneration in rabbit calvarial defects using PRGF and adipose-derived stem cells: histomorphometrical analysis. Regenerative Medicine, 2020, 15, 1535-1549. | 0.8 | 3 |
| 7 | Randomized and Controlled Clinical Trial of Bone Healing After Alveolar Ridge Preservation Using Xenografts and Allografts Versus Plasma Rich in Growth Factors. Journal of Oral Implantology, 2020, 46, 515-525. | 0.4 | 18 |
| 8 | Genetic and proteomic biomarkers of head-and-neck cancer. Journal of Cancer Research and Therapeutics, 2020, 16, 410-424. | 0.3 | 5 |
| 9 | Immediate Implant Placement in Non-Infected Sockets versus Infected Sockets: a Systematic Review and Meta-Analysis. Journal of Oral & Maxillofacial Research, 2020, 11, e1. | 0.3 | 5 |
| 10 | The Use of Botulinum Toxin A in the Management of Trigeminal Neuralgia: a Systematic Literature Review. Journal of Oral & Maxillofacial Research, 2020, 11 , e2. | 0.3 | 12 |
| 11 | Effect of leukocytes included in platelet concentrates on cell behaviour. Platelets, 2019, 30, 937-945. | 1.1 | 7 |
| 12 | Alveolar Ridge Preservation after Tooth Extraction Using Different Bone Graft Materials and Autologous Platelet Concentrates: a Systematic Review. Journal of Oral & Maxillofacial Research, 2019, 10, e2. | 0.3 | 50 |
| 13 | Maxillary Sinus and Surrounding Bone Anatomy With Cone Beam Computed Tomography After Multiple Teeth Loss. Implant Dentistry, 2019, 28, 226-236. | 1.7 | 9 |
| 14 | Scientific Publications in Dentistry in Lithuania, Latvia, and Estonia Between 1996 and 2018: A Bibliometric Analysis. Medical Science Monitor, 2019, 25, 4414-4422. | 0.5 | 7 |
| 15 | Regenerative bone potential after sinus floor elevation using various bone graft materials: a systematic review. Quintessence International, 2019, 50, 548-558. | 0.3 | 21 |
| 16 | Morphological Classification of Extraction Sockets and Clinical Decision Tree for Socket Preservation/Augmentation after Tooth Extraction: a Systematic Review. Journal of Oral & Maxillofacial Research, 2019, 10, e3. | 0.3 | 22 |
| 17 | PREFACE. The 2nd Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 6 - 7 September 2019, Kaunas, Lithuania. Journal of Oral & Maxillofacial Research, 2019, 10, e1. | 0.3 | 0 |
| 18 | The 2nd Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 2019. Summary and Consensus Statements: Group I - Biological Aspects of Tooth Extraction, Socket Healing and Indications for Socket Preservation. Journal of Oral & Maxillofacial Research, 2019, 10, e4. | 0.3 | 4 |

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| 19 | Novel cellulose/hydroxyapatite scaffolds for bone tissue regeneration: <i>ln vitro</i> and <i>in vivo</i> study. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 1195-1208. | 1.3 | 44 |
| 20 | Cuttlebone as a Marine-Derived Material for Preparing Bone Grafts. Marine Biotechnology, 2018, 20, 363-374. | 1.1 | 12 |
| 21 | Dental Implant Placement in Patients on Bisphosphonate Therapy: a Systematic Review. Journal of Oral & Maxillofacial Research, 2018, 9, e2. | 0.3 | 34 |
| 22 | Clinical outcomes following surgical treatment of peri-implantitis at grafted and non-grafted implant sites: a retrospective analysis. International Journal of Implant Dentistry, 2018, 4, 27. | 1.1 | 14 |
| 23 | Accuracy of Guided Surgery via Stereolithographic Mucosa-Supported Surgical Guide in Implant Surgery for Edentulous Patient: a Systematic Review. Journal of Oral & Maxillofacial Research, 2018, 9, e1. | 0.3 | 31 |
| 24 | Influence of leukocyte- and platelet-rich fibrin (L-PRF) on the outcomes of impacted mandibular third molar removal surgery: A split-mouth randomized clinical trial. Quintessence International, 2018, 49, 377-388. | 0.3 | 14 |
| 25 | A classification for assessing surgical difficulty in the extraction of mandibular impacted third molars: Description and clinical validation. Quintessence International, 2018, 49, 745-753. | 0.3 | 6 |
| 26 | Dimensional soft tissue changes following soft tissue grafting in conjunction with implant placement or around present dental implants: a systematic review. Clinical Oral Implants Research, 2017, 28, 1-8. | 1.9 | 35 |
| 27 | Scales used to rate adult patients' psycho-emotional status in tooth extraction procedures: a systematic review. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 886-898. | 0.7 | 17 |
| 28 | Validation of Therapeutic Anatomy–Oriented Classification in Endosseous Dental Implant Treatment. Implant Dentistry, 2017, 26, 187-198. | 1.7 | 0 |
| 29 | Evaluation of Single Tooth Loss to Maxillary Sinus and Surrounding Bone Anatomy With Cone-Beam Computed Tomography. Implant Dentistry, 2017, 26, 690-699. | 1.7 | 11 |
| 30 | Modern molecular biomarkers of head and neck cancer. Part I. Epigenetic diagnostics and prognostics: Systematic review. Cancer Biomarkers, 2017, 17, 487-502. | 0.8 | 18 |
| 31 | Sol–gel processing of calcium hydroxyapatite thin films on silicon nitride (Si3N4) substrate. Journal of Sol-Gel Science and Technology, 2017, 83, 268-274. | 1.1 | 8 |
| 32 | Mobilization, Isolation and Characterization of Stem Cells from Peripheral Blood: a Systematic Review. Journal of Oral & Maxillofacial Research, 2017, 8, e1. | 0.3 | 8 |
| 33 | Bone Morphogenetic Protein Coating on Titanium Implant Surface: a Systematic Review. Journal of Oral & Maxillofacial Research, 2017, 8, e1. | 0.3 | 31 |
| 34 | Oral Cancer around Dental Implants Appearing in Patients withwithout a History of Oral or Systemic Malignancy: a Systematic Review. Journal of Oral & Maxillofacial Research, 2017, 8, e1. | 0.3 | 6 |
| 35 | EDITORIAL. Implant Treatment Method's Evolution: Pure Science Guided or Wild Darwin's Evolution?. Journal of Oral & Maxillofacial Research, 2017, 8, e1. | 0.3 | 2 |
| 36 | Validation of Universal Scale in Oral Surgery (USOS) for Patient's Psycho-emotional Status Rating. Journal of Oral & Maxillofacial Research, 2017, 8, e2. | 0.3 | 4 |

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| 37 | Diagnostic Principles of Peri-Implantitis: a Systematic Review and Guidelines for Peri-Implantitis Diagnosis Proposal. Journal of Oral & Maxillofacial Research, 2016, 7, e8. | 0.3 | 42 |
| 38 | The 1st Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 2016. Summary and Consensus Statements: Group II - Peri-Implantitis Diagnostics and Decision Tree. Journal of Oral & Maxillofacial Research, 2016, 7, e11. | 0.3 | 6 |
| 39 | Influence of Peri-Implant Soft Tissue Condition and Plaque Accumulation on Peri-Implantitis: a Systematic Review. Journal of Oral & Maxillofacial Research, 2016, 7, e2. | 0.3 | 52 |
| 40 | Apical/Retrograde Periimplantitis/Implant Periapical Lesion. Implant Dentistry, 2016, 25, 684-697. | 1.7 | 20 |
| 41 | Descriptive study of mandibular canal visibility: morphometric and densitometric analysis for digital panoramic radiographs. Dentomaxillofacial Radiology, 2016, 45, 20160079. | 1.3 | 9 |
| 42 | Factors determining tooth extraction anxiety and fear in adult dental patients: a systematic review. International Journal of Oral and Maxillofacial Surgery, 2016, 45, 1630-1643. | 0.7 | 43 |
| 43 | Treatment of peri-implantitis: Meta-analysis of findings in a systematic literature review and novel protocol proposal. Quintessence International, 2016, 47, 379-93. | 0.3 | 18 |
| 44 | The 1st Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 2016. Summary and Consensus Statements: Group I - Peri-Implantitis Aetiology, Risk Factors and Pathogenesis. Journal of Oral & Maxillofacial Research, 2016, 7, e7. | 0.3 | 3 |
| 45 | PREFACE. The 1st Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 9 - 10 September 2016, Kaunas, Lithuania. Journal of Oral & Maxillofacial Research, 2016, 7, e1. | 0.3 | 3 |
| 46 | Influence of the Crown-Implant Connection on the Preservation of Peri-Implant Bone: A Retrospective Multifactorial Analysis. International Journal of Oral and Maxillofacial Implants, 2015, 30, 384-390. | 0.6 | 32 |
| 47 | Periapical and Endodontic Status Scale Based on Periapical Bone Lesions and Endodontic Treatment Quality Evaluation Using Cone-beam Computed Tomography. Journal of Endodontics, 2015, 41, 190-196. | 1.4 | 58 |
| 48 | Inferior alveolar nerve lateralization and transposition for dental implant placement. Part I: a systematic review of surgical techniques. Journal of Oral & Maxillofacial Research, 2015, 6, e2. | 0.3 | 10 |
| 49 | Inferior Alveolar Nerve Lateralization and Transposition for Dental Implant Placement. Part II: a Systematic Review of Neurosensory Complications. Journal of Oral & Maxillofacial Research, 2015, 6, e3. | 0.3 | 11 |
| 50 | Titanium Surfaces with Nanostructures Influence on Osteoblasts Proliferation: a Systematic Review. Journal of Oral & Maxillofacial Research, 2014, 5, e1. | 0.3 | 37 |
| 51 | Accuracy of Digital Radiography and Cone Beam Computed Tomography on Periapical Radiolucency Detection in Endodontically Treated Teeth. Journal of Oral & Maxillofacial Research, 2014, 5, e1. | 0.3 | 28 |
| 52 | Evaluation of Mandibular Lingual Foramina Related to Dental Implant Treatment With Computerized Tomography. Implant Dentistry, 2014, 23, 57-63. | 1.7 | 41 |
| 53 | Inferior Alveolar Nerve Injury after Mandibular Third Molar Extraction: a Literature Review. Journal of Oral & Maxillofacial Research, 2014, 5, e1. | 0.3 | 84 |
| 54 | The Prevalence of Malocclusion and Oral Habits among 5–7-Year-Old Children. Medical Science Monitor, 2014, 20, 2036-2042. | 0.5 | 49 |

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| 55 | Inferior Alveolar Nerve Injuries Following Implant Placement - Importance of Early Diagnosis and Treatment: a Systematic Review. Journal of Oral & Maxillofacial Research, 2014, 5, e2. | 0.3 | 37 |
| 56 | The Importance of Cone-beam Computed Tomography in the Management of Endodontic Problems: A Review of the Literature. Journal of Endodontics, 2014, 40, 1895-1901. | 1.4 | 138 |
| 57 | Green Pigmentation in Human Teeth. A Stereomicroscopic Study. Journal of Clinical Pediatric Dentistry, 2014, 38, 355-361. | 0.5 | 5 |
| 58 | Inferior alveolar nerve injury associated with implant surgery. Clinical Oral Implants Research, 2013, 24, 183-190. | 1.9 | 79 |
| 59 | Slow Resorption of Anorganic Bovine Bone by Osteoclasts in Maxillary Sinus Augmentation. Clinical Implant Dentistry and Related Research, 2013, 15, 858-866. | 1.6 | 56 |
| 60 | Influence of voxel size on the diagnostic ability of cone-beam computed tomography to evaluate simulated root perforations. Oral Radiology, 2013, 29, 151-159. | 0.9 | 11 |
| 61 | Juvenile ossifying fibroma of the maxilla: A rare aggressive case in a young patient. Journal of Cancer Research and Therapeutics, 2013, 9, 324. | 0.3 | 6 |
| 62 | Biomimetic Mineralization on a Macroporous Cellulose-Based Matrix for Bone Regeneration. BioMed Research International, 2013, 2013, 1-9. | 0.9 | 64 |
| 63 | Clinical and Radiological Classification of the Jawbone Anatomy in Endosseous Dental Implant Treatment. Journal of Oral & Maxillofacial Research, 2013, 4, e2. | 0.3 | 67 |
| 64 | Mandibular Third Molar Impaction: Review of Literature and a Proposal of a Classification. Journal of Oral & Maxillofacial Research, 2013, 4, e1. | 0.3 | 78 |
| 65 | Recombinant Human Bone Morphogenetic Protein Type 2 Application for a Possible Treatment of Bisphosphonates-Related Osteonecrosis of the Jaw. Journal of Craniofacial Surgery, 2012, 23, 784-788. | 0.3 | 89 |
| 66 | Surface Properties and Osteoblastic Cytocompatibility of Two Blasted and Acid-Etched Titanium Implant Systems with Distinct Microtopography. Journal of Oral & Maxillofacial Research, 2012, 3, e4. | 0.3 | 6 |
| 67 | Factors Affecting Self-Eruption of Displaced Permanent Maxillary Canines. Medicina (Lithuania), 2011, 47, 22. | 0.8 | 3 |
| 68 | Injury of the Inferior Alveolar Nerve during Implant Placement: a Literature Review. Journal of Oral & Maxillofacial Research, 2011, 2, e1. | 0.3 | 95 |
| 69 | Anatomy of Mandibular Vital Structures. Part I: Mandibular Canal and Inferior Alveolar Neurovascular Bundle in Relation with Dental Implantology. Journal of Oral & Maxillofacial Research, 2010, 1, e2. | 0.3 | 43 |
| 70 | Anatomy of Mandibular Vital Structures. Part II: Mandibular Incisive Canal, Mental Foramen and Associated Neurovascular Bundles in Relation with Dental Implantology. Journal of Oral & Maxillofacial Research, 2010, 1, e3. | 0.3 | 47 |
| 71 | Esthetic Index for Anterior Maxillary Implantâ€Supported Restorations. Journal of Periodontology, 2010, 81, 34-42. | 1.7 | 43 |
| 72 | Guidelines for the Identification of the Mandibular Vital Structures: Practical Clinical Applications of Anatomy and Radiological Examination Methods. Journal of Oral & Maxillofacial Research, 2010, 1, e1. | 0.3 | 37 |

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| 73 | Socket morphology-based treatment for implant esthetics: a pilot study. International Journal of Oral and Maxillofacial Implants, 2010, 25, 970-8. | 0.6 | 11 |
| 74 | Investigation of infraorbital nerve injury following zygomaticomaxillary complex fractures. Journal of Oral Rehabilitation, 2008, 35, 903-916. | 1.3 | 40 |
| 75 | Classification of Extraction Sockets Based Upon Soft and Hard Tissue Components. Journal of Periodontology, 2008, 79, 413-424. | 1.7 | 41 |
| 76 | Using the Support Immersion Endoscope for Socket Assessment. Journal of Periodontology, 2008, 79, 64-71. | 1.7 | 11 |
| 77 | Titanium Dental Implant Surface Micromorphology Optimization. Journal of Oral Implantology, 2007, 33, 177-185. | 0.4 | 22 |
| 78 | A 5-year follow-up study on one-stage implants inserted concomitantly with localized alveolar ridge augmentation. Journal of Oral Rehabilitation, 2007, 34, 781-789. | 1.3 | 46 |
| 79 | Soft and hard tissue assessment of immediate implant placement: a case series. Clinical Oral Implants Research, 2007, 18, 237-243. | 1.9 | 95 |
| 80 | Stress Distribution in Bone: Single-Unit Implant Prostheses Veneered with Porcelain or a New Composite Material. Implant Dentistry, 2005, 14, 166-175. | 1.7 | 39 |
| 81 | New Method of Sedation in Oral Surgery. Journal of Oral Implantology, 2005, 31, 304-308. | 0.4 | 7 |
| 82 | An Instrument for the Optimal Guiding of Osseointegrated Dental Implants. Journal of Oral Implantology, 2004, 30, 267-272. | 0.4 | 1 |
| 83 | Accuracy of Clinical and Radiological Classification of the Jawbone Anatomy for Implantation—A Survey of 374 Patients. Journal of Oral Implantology, 2004, 30, 30-39. | 0.4 | 20 |
| 84 | Instrument for extraction socket measurement in immediate implant installation. Clinical Oral Implants Research, 2003, 14, 144-149. | 1.9 | 10 |