

Ramesh Chowdhary

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3953913/ramesh-chowdhary-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61
papers

497
citations

12
h-index

20
g-index

64
ext. papers

638
ext. citations

2
avg, IF

4.54
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 61 | PEEK materials as an alternative to titanium in dental implants: A systematic review. <i>Clinical Implant Dentistry and Related Research</i> , 2019 , 21, 208-222 | 3.9 | 61 |
| 60 | Heat generated by dental implant drills during osteotomy-a review: heat generated by dental implant drills. <i>Journal of Indian Prosthodontic Society, The</i> , 2014 , 14, 131-43 | 1.2 | 43 |
| 59 | Osseointegrated dental implants in growing children: a literature review. <i>Journal of Oral Implantology</i> , 2014 , 40, 627-31 | 1.2 | 35 |
| 58 | Microleakage at the Different Implant Abutment Interface: A Systematic Review. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017 , 11, ZE10-ZE15 | 0 | 30 |
| 57 | Osseoperception in Dental Implants: A Systematic Review. <i>Journal of Prosthodontics</i> , 2016 , 25, 185-95 | 3.9 | 26 |
| 56 | Influence of Micro Threads Alteration on Osseointegration and Primary Stability of Implants: An FEA and In Vivo Analysis in Rabbits. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 562-9 | 3.9 | 25 |
| 55 | A systematic review of impression technique for conventional complete denture. <i>Journal of Indian Prosthodontic Society, The</i> , 2010 , 10, 105-11 | 1.2 | 25 |
| 54 | Biomechanical evaluation of macro and micro designed screw-type implants: an insertion torque and removal torque study in rabbits. <i>Clinical Oral Implants Research</i> , 2013 , 24, 342-6 | 4.8 | 20 |
| 53 | Evaluation of stress pattern generated through various thread designs of dental implants loaded in a condition of immediately after placement and on osseointegration--an FEA study. <i>Implant Dentistry</i> , 2013 , 22, 91-6 | 2.4 | 18 |
| 52 | Stress dissipation in the bone through various crown materials of dental implant restoration: a 2-D finite element analysis. <i>Journal of Investigative and Clinical Dentistry</i> , 2013 , 4, 172-7 | 2.3 | 18 |
| 51 | Socket-shield technique for implant placement to stabilize the facial gingival and osseous architecture: A systematic review. <i>Journal of Investigative and Clinical Dentistry</i> , 2019 , 10, e12449 | 2.3 | 15 |
| 50 | Accuracy of impressions with different impression materials in angulated implants. <i>Nigerian Journal of Clinical Practice</i> , 2013 , 16, 279-84 | 1 | 15 |
| 49 | Palatal rugae and their role in forensic odontology. <i>Journal of Investigative and Clinical Dentistry</i> , 2014 , 5, 171-8 | 2.3 | 11 |
| 48 | Two-dimensional finite element analysis of stresses developed in the supporting tissues under complete dentures using teeth with different cusp angulations. <i>Gerodontology</i> , 2008 , 25, 155-61 | 2.8 | 11 |
| 47 | Patient's oral health-related quality of life and satisfaction with implant supported overdentures -a systematic review. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019 , 9, 340-346 | 2.6 | 9 |
| 46 | Geriatric dentistry: is rethinking still required? A community-based survey in Indian population. <i>Gerodontology</i> , 2013 , 30, 247-53 | 2.8 | 9 |
| 45 | Clinical survey of denture care in denture-wearing edentulous patients of Indian population. <i>Geriatrics and Gerontology International</i> , 2011 , 11, 191-5 | 2.9 | 9 |

| | | | |
|----|--|-----|---|
| 44 | Evaluation on the corrosion of the three ni-cr alloys with different composition. <i>International Journal of Dentistry</i> , 2011 , 2011, 397029 | 1.9 | 8 |
| 43 | Comparison of fracture toughness of all-ceramic and metal-ceramic cement retained implant crowns: an in vitro study. <i>Journal of Indian Prosthodontic Society, The</i> , 2014 , 14, 408-14 | 1.2 | 7 |
| 42 | Effect of adding silver nanoparticle on physical and mechanical properties of maxillofacial silicone elastomer material-an in-vitro study. <i>Journal of Prosthodontic Research</i> , 2020 , 64, 431-435 | 4.3 | 6 |
| 41 | An iris positioning device and centering approach: A technique. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 175-177 | 4 | 6 |
| 40 | The osseointegration stimulatory effect of macrogeometry-modified implants: a study in the rabbit. <i>Clinical Oral Implants Research</i> , 2014 , 25, 1051-5 | 4.8 | 6 |
| 39 | Need of implant dentistry at undergraduate dental curriculum in Indian dental colleges. <i>Indian Journal of Dental Research</i> , 2011 , 22, 436-9 | 0.8 | 6 |
| 38 | "Simpli5y" a novel concept for fixed rehabilitation of completely edentulous maxillary and mandibular edentulous arches: A 3-year randomized clinical trial, supported by a numerical analysis. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 749-755 | 3.9 | 5 |
| 37 | Positive Material Identification testing of dental implant to correlate their compositions with allergic conditions. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019 , 9, 294-298 | 2.6 | 4 |
| 36 | Evaluation of hydrophilic gel made from Acemannan and Moringa oleifera in enhancing osseointegration of dental implants. A preliminary study in rabbits. <i>Journal of Oral Biology and Craniofacial Research</i> , 2020 , 10, 13-19 | 2.6 | 4 |
| 35 | Evaluation of bone stimulation by different designs of microthreaded implants in enhancing osseointegration: An in vivo animal study supported by a numerical analysis. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 215-221 | 3.9 | 4 |
| 34 | Maxillary posterior bone height in relation to maxillary sinus floor in Indian dentulous population. <i>Journal of Indian Prosthodontic Society, The</i> , 2013 , 13, 78-82 | 1.2 | 4 |
| 33 | Comparison of Stress Dissipation Pattern Underneath Complete Denture with Various Posterior Teeth form: An In Vitro Study. <i>Journal of Indian Prosthodontic Society, The</i> , 2013 , 13, 212-9 | 1.2 | 4 |
| 32 | Linear dimensional accuracy of a polyvinyl siloxane of varying viscosities using different impression techniques. <i>Journal of Investigative and Clinical Dentistry</i> , 2010 , 1, 37-46 | 2.3 | 4 |
| 31 | Influence of different abutment diameter of implants on the peri-implant stress in the crestal bone: A three-dimensional finite element analysis--In vitro study. <i>Indian Journal of Dental Research</i> , 2016 , 27, 78-85 | 0.8 | 4 |
| 30 | Anodized dental implant surface. <i>Indian Journal of Dental Research</i> , 2017 , 28, 76-99 | 0.8 | 4 |
| 29 | Stress distribution around different abutments on titanium and CFR-PEEK implant with different prosthetic crowns under parafunctional loading: A 3D FEA study. <i>Journal of Oral Biology and Craniofacial Research</i> , 2021 , 11, 313-320 | 2.6 | 4 |
| 28 | Complications of screw- and cement-retained implant-supported full-arch restorations: a systematic review and meta-analysis. <i>International Journal of Oral Implantology (New Malden, London, England)</i> , 2020 , 13, 11-40 | 2.7 | 4 |
| 27 | Marginal strength of collarless metal ceramic crown. <i>International Journal of Dentistry</i> , 2010 , 2010, 521470 | 1.0 | 3 |

| | | | |
|----|---|-----|---|
| 26 | Rehabilitation of recurrent unicystic ameloblastoma using distraction osteogenesis and dental implants. <i>Nigerian Journal of Clinical Practice</i> , 2011 , 14, 486-91 | 1 | 3 |
| 25 | Effect of nanoparticles on color stability and mechanical and biological properties of maxillofacial silicone elastomer: A systematic review. <i>Journal of Indian Prosthodontic Society, The</i> , 2020 , 20, 244-254 | 1.2 | 3 |
| 24 | Use of Restorative Full Crowns Made with Zirconia in Children: A Systematic Review. <i>International Journal of Clinical Pediatric Dentistry</i> , 2020 , 13, 551-558 | 0.8 | 3 |
| 23 | Selection of dental implants based on masticatory load of the patient: A novel approach. <i>Indian Journal of Dental Research</i> , 2017 , 28, 309-313 | 0.8 | 3 |
| 22 | Identification of anterior loop in different populations to avoid nerve injury during surgical procedures-a systematic review and meta-analysis. <i>Oral and Maxillofacial Surgery</i> , 2021 , 25, 159-174 | 1.6 | 3 |
| 21 | Use of Facebow device in prosthodontics: A systematic review on randomized control trials. <i>Journal of Indian Prosthodontic Society, The</i> , 2021 , 21, 11-18 | 1.2 | 3 |
| 20 | Evolution of dental implants through the work of per-ingvar branemark: A systematic review. <i>Indian Journal of Dental Research</i> , 2020 , 31, 930-956 | 0.8 | 2 |
| 19 | Early Loaded Single Implant Reinforced Mandibular Overdenture. <i>Case Reports in Dentistry</i> , 2016 , 2016, 4213753 | 0.6 | 2 |
| 18 | Effect of Cell Phone Radiations on Orofacial Structures: A Systematic Review. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017 , 11, ZE01-ZE05 | 0 | 1 |
| 17 | Evaluation of the effect of self-cutting and nonself-cutting thread designed implant with different thread depth on variable insertion torques: An histomorphometric analysis in rabbits. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 507-514 | 3.9 | 1 |
| 16 | Simple diagnostic method to assess the available bone for immediate implant placement in an extracted socket. <i>Journal of Oral Implantology</i> , 2011 , 37, 473-6 | 1.2 | 1 |
| 15 | Re-osseointegration of loosened implant in a splinted fixed prosthesis. <i>Nigerian Journal of Clinical Practice</i> , 2011 , 14, 102-5 | 1 | 1 |
| 14 | Attitude of dental professionals toward cast partial denture: A questionnaire survey in India. <i>Journal of Indian Prosthodontic Society, The</i> , 2020 , 20, 104-109 | 1.2 | 1 |
| 13 | Radiographic evaluation of anatomical variables in maxilla and mandible in relation to dental implant placement. <i>Indian Journal of Dental Research</i> , 2016 , 27, 344-347 | 0.8 | 1 |
| 12 | Re-evaluation of interarch space determination in fully dentate adults with different facial forms: A clinical study. <i>Indian Journal of Dental Research</i> , 2017 , 28, 613-616 | 0.8 | 1 |
| 11 | Evaluation of stress distribution in an endodontically treated tooth restored with four different post systems and two different crowns- A finite element analysis. <i>Journal of Oral Biology and Craniofacial Research</i> , 2020 , 10, 719-726 | 2.6 | 1 |
| 10 | Cell Phone Radiation Effect on Bone-to-Implant Osseointegration: A Preliminary Histologic Evaluation in Rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019 , 34, 643-650 | 2.8 | 0 |
| 9 | Crestal Bone Changes and Patient Satisfaction with Single Implant-Retained Mandibular Overdentures with Dalla Bona and Locator Attachments with Immediate Loading Protocols. A Randomized Controlled Clinical Study. <i>Journal of Prosthodontics</i> , 2020 , 29, 756-765 | 3.9 | 0 |

| | | | |
|---|---|-----|---|
| 8 | Comparative analysis of stress distribution around CFR-PEEK implants and titanium implants with different prosthetic crowns: A finite element analysis. <i>Dental and Medical Problems</i> , 2021 , 58, 359-367 | 1.6 | 0 |
| 7 | A simple and practical approach to evaluate implant positioning immediately after placement. <i>Journal of Prosthodontics</i> , 2009 , 18, 363-5 | 3.9 | |
| 6 | Management of compromised anterior maxillary edentulous arch with symphyseal bone graft. <i>Advances in Human Biology</i> , 2018 , 8, 127 | 0.9 | |
| 5 | EVALUATION OF THE ROLE OF VIRUSES IN CAUSING PERI-IMPLANTITIS- A PCR STUDY IN A CASE SERIES. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2018 , 7, 932-934 | 0.1 | |
| 4 | EXPLORING THE PROSTHODONTIC PUBLICATIONS AND AUTHORSHIP CHARACTERISTICS FROM INDIAN INSTITUTIONS IN FOUR MAJOR INTERNATIONAL PROSTHODONTIC JOURNALS- A COMPARATIVE ANALYSIS OF TEN-YEAR PERIOD. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2018 , 7, 4740-4745 | 0.1 | |
| 3 | Hidden Overdenture Bar in Fixed Implant-retained Hybrid Prosthesis: Report of a Novel Technique. <i>Journal of Contemporary Dental Practice</i> , 2016 , 17, 780-782 | 0.7 | |
| 2 | A Study of Human Mandibles of Indian Origin for Available Bone After Bone Reduction for Trefoil Concept: A In-Vitro Human Cadaver Mandible Study. <i>Journal of Maxillofacial and Oral Surgery</i> , 2020 , 1 | 0.9 | |
| 1 | Rehabilitation of Severe Atrophic Ridges with Zygomatic Implant and/or All-on-4 Treatment Concepts-A Case Series. <i>Nigerian Journal of Clinical Practice</i> , 2021 , 24, 1410-1413 | 1 | |