

Ramesh Chowdhary

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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	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
60	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
59	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
58	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
57	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	
56	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
55	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
54	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
53	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
52	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
51	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
50	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
49	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	
48	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
47	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
46	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
45	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

44	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
43	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
42	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
41	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
40	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
39	An iris positioning device and centering approach: A technique. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 175-177	4	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	Management of compromised anterior maxillary edentulous arch with symphyseal bone graft. <i>Advances in Human Biology</i> , 2018 , 8, 127	0.9	
36	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	
35	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	
34	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
33	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
32	Anodized dental implant surface. <i>Indian Journal of Dental Research</i> , 2017 , 28, 76-99	0.8	4
31	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
30	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
29	Osseoperception in Dental Implants: A Systematic Review. <i>Journal of Prosthodontics</i> , 2016 , 25, 185-95	3.9	26
28	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
27	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	

26	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
25	Early Loaded Single Implant Reinforced Mandibular Overdenture. <i>Case Reports in Dentistry</i> , 2016 , 2016, 4213753	0.6	2
24	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
23	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
22	Osseointegrated dental implants in growing children: a literature review. <i>Journal of Oral Implantology</i> , 2014 , 40, 627-31	1.2	35
21	Palatal rugae and their role in forensic odontology. <i>Journal of Investigative and Clinical Dentistry</i> , 2014 , 5, 171-8	2.3	11
20	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
19	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
18	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
17	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
16	Geriatric dentistry: is rethinking still required? A community-based survey in Indian population. <i>Gerodontology</i> , 2013 , 30, 247-53	2.8	9
15	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
14	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
13	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
12	Accuracy of impressions with different impression materials in angulated implants. <i>Nigerian Journal of Clinical Practice</i> , 2013 , 16, 279-84	1	15
11	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
10	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
9	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

8	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
7	Re-osseointegration of loosened implant in a splinted fixed prosthesis. <i>Nigerian Journal of Clinical Practice</i> , 2011 , 14, 102-5	1	1
6	Rehabilitation of recurrent unicystic ameloblastoma using distraction osteogenesis and dental implants. <i>Nigerian Journal of Clinical Practice</i> , 2011 , 14, 486-91	1	3
5	Marginal strength of collarless metal ceramic crown. <i>International Journal of Dentistry</i> , 2010 , 2010, 5214-19	1.0	3
4	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
3	A systematic review of impression technique for conventional complete denture. <i>Journal of Indian Prosthodontic Society</i> , 2010 , 10, 105-11	1.2	25
2	A simple and practical approach to evaluate implant positioning immediately after placement. <i>Journal of Prosthodontics</i> , 2009 , 18, 363-5	3.9	
1	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