

**3.3.3 Number of papers published per teacher in the Journals notified on UGC -CARE list in the UGC website/Scopus/ Web of Science/ PubMed during the year**

| S.No | Title of the paper  | Name of the authors   | Department of the teacher | Name of the Journal                              | Year of Publication | ISSN number                          | Link of the recognition in UGC enlistment of the journal  | Name of the indexing data base            |
|------|---|---|---------------------------|--|---------------------|--------------------------------------|---|---|
| 1    | The Pandemic impact of COVID 19 on Orthodontic practice : A Cross Sectional Study   | Muralidharan D, Bevin Shaga, Harish Ponniah, padmasree sankara narayanan, nagappan, Parameshwaran | orthodontics              | J Pharm Bioallied Sci.                           | Nov-21              | 0976-4879 (print) 0975-7406 (online) | <a href="https://www.scopus.com/sourceid/19700201144">https://www.scopus.com/sourceid/19700201144</a> | scopus, PMID: 35017922<br>PMC ID: 8686886 |
| 2    | Antifungal activity of Ficus benghalensis and Vachellia nilotica against denture plaque Candida albicans-an invitro study | Krishanga Srivastava, Jacob Mathew Philip, Helen Mary Abraham, C. J.Venkatakrishnan               | prosthodontics            | Journal of Positive School Psychology            | 2022                | 2717-7564                            | <a href="https://www.scopus.com/sourceid/21101044228">https://www.scopus.com/sourceid/21101044228</a> | Scopus                                    |
| 3    | Complete Denture Treatment and Its Influence on Patient's Speech Intelligibility  | Fahad ahmed S, CJ Venkatakrishnan, Jacob mathew philip, Helen mary abraham                        | prosthodontics            | International Journal Of Pharmaceutical Research | 2022                | 0975-2366                            | <a href="https://www.scopus.com/sourceid/19700174645">https://www.scopus.com/sourceid/19700174645</a> | Scopus                                    |

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| 4 | Melatonin could Alleviate the Dysregulation of Metabolic Reprogramming in Periodontitis— Implications in Host Modulatory Therapy | Thodur M Balaji, Saranya Varadarajan, Debasish Bandyopadhyay, Raghunathan Jagannathan, CJ Venkatakrishnan, Ashok K Bhati, A Thirumal Raj, Swaminathan Rajendiran, Shankargouda Patil                    | prosthodontics                  | World Journal of Dentistry | 2021 | ISSN(P): 0976-6006, eISSN: 0976-6014  | <a href="https://www.scopus.com/sourceid/21100317746">https://www.scopus.com/sourceid/21100317746</a> | scopus                                     |
| 5 | Linking periodontitis and adverse pregnancy outcomes through CD14+ CD16+ monocytes   | Raghunathan Jagannathan, Thodur Madapusi Balaji, Saranya Varadarajan, B Bhuvaneswari, C J Venkatakrishnan, S Lakshmi Priya, Swaminathan Rajendran, Mohammed E Sayed, Maryam H Mugri, Shankargouda Patil | prosthodontics and periodontics | Med Hypotheses             | 2021 | 0306-9877 (print), 1532-2777 (online) | <a href="https://www.scopus.com/sourceid/17833">https://www.scopus.com/sourceid/17833</a>             | scopus, PMID: 34186439                     |
| 6 | Retention of Various Luting Agents Used with Implant-Supported Crowns  | Santhosh Sathyanarayan, Tamizhesai Balavadivel, Rakshit C. Guru, Abhijeet Rajendra Sande,   | prosthodontics                  | J Pharm Bioallied Sci.     | 2021 | 0976-4879 (print) 0975-7406 (online)  | <a href="https://www.scopus.com/sourceid/19700201144">https://www.scopus.com/sourceid/19700201144</a> | scopus, PMID: PMC8686901<br>PMID: 35017957 |

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|   |  | Venkateswaran Rajendran, Arul Kumar Sengottaiyan   |                         |                                   |      |                                       |   |   |
| 7 | Effect of Novel Cycloaliphatic Comonomer Incorporation on the Color Stability of Thermo-polymerized Denture Base Resin | Ranganathan Ajay, Mohan Navinbharathy, Ranganathan Krishnaraj, Venkatraman Shanmugam Rajaganeshan, Muthupettai Varadharajan Srikanth, Karthigeyan Suma | prosthodontics          | J Pharm Bioallied Sci.            | 2021 | 0976-4879 (print) 0975-7406 (online)  | <a href="https://www.scopus.com/sourceid/19700201144">https://www.scopus.com/sourceid/19700201144</a>   | scopus, PMID: 35017944<br>PMCID: PMC8686949 |
| 8 | Oral health effects of oil pulling: A systematic review of randomized controlled trials                                | B Kumara Raja, Kavitha Devi  | Public Health Dentistry | J Indian Assoc Public Health Dent | 2021 | 2319-5932 (print), 2350-0484 (online) | <a href="https://mjl.clarivate.com/search-results?issn=2319-5932,0973-1342,0019-557X,0022-4006,2090-262X,0971-7587,0090-0036,2356-6868,2327-8994,0163-7525&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-">https://mjl.clarivate.com/search-results?issn=2319-5932,0973-1342,0019-557X,0022-4006,2090-262X,0971-7587,0090-0036,2356-6868,2327-8994,0163-7525&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-</a> | wos (ESCI)                                  |

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|    |   |   |                             |  |      |                                       | <a href="#">these-results</a>   |             |
| 9  | Adenoid cystic carcinoma of submandibular salivary gland: A case report with extensive management                                 | P Venkatalakshmi<br>Aparna, J<br>Venkatesh, S Leena<br>Sankari, N<br>Narmatha   | Oral Medicine and Radiology | Journal of Indian Academy of Oral Medicine and Radiology | 2021 | 0972-1363 (print), 0975-1572 (online) | <a href="https://www.scopus.com/sourceid/21100854850">https://www.scopus.com/sourceid/21100854850</a> | scopus, WOS |
| 10 | An Unusual Presentation of Fibrosarcoma of Mandible: A Case Report  | Parvathi S, Asokan G S, Balaji N, Deepika C, Narmatha N, Sindhu Poovannan   | Oral Medicine and Radiology | Journal of Positive School Psychology                    | 2022 | 2717-7564                             | <a href="https://www.scopus.com/sourceid/21101044228">https://www.scopus.com/sourceid/21101044228</a> | scopus      |
| 11 | Chronic Periodontal Disease and COVID – 19 Complications: Mechanistic Links Through Increase of CD14+ CD16+ Monocytes Blood Count | Raghunathan Jagannathan, Thodur Madapusi Balaji, Swaminathan Rajendran, V. Raj Prabhu, Saranya Varadarajan, Supraja Ajitkumar | periodontics                | Dental Hypotheses  | 2021 | 2155-8213                             | <a href="https://www.scopus.com/sourceid/21100211710">https://www.scopus.com/sourceid/21100211710</a> | scopus, wos |
| 12 | Topical Oral Melatonin Application Could Potentially Reduce the Risk of Orthodontic   | Thodur Madapusi Balaji, Raghunathan Jagannathan, S. Murukesan, Swaminathan Rajendran, Lakshmi Priya Sridhar,                  | periodontics                | Dental Hypotheses  | 2021 | 2155-8213                             | <a href="https://www.scopus.com/sourceid/21100211710">https://www.scopus.com/sourceid/21100211710</a> | scopus, wos |

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|    | Appliance-Induced Periodontal Deterioration   | Saranya Varadarajan, Deepika Rajendiran  |              |                   |      |           |   |                                     |
| 13 | miRNA-146a and miRNA-126 as Potential Biomarkers in Patients with Coronary Artery Disease and Generalized Periodontitis                         | Jaideep Mahendra, Little Mahendra, Hytham N Fageeh, Hammam Ibrahim Fageeh, Wael Ibraheem, Hesham H Abdulkarim, Anilkumar Kanakamedala, Prashanthi Prakash, Sruthi Srinivasan, Thodur Madapusi Balaji, Saranya Varadarajan, Raghunathan Jagannathan, Shankargouda Patil | periodontics | Materials (Basel) | 2021 | 1996-1944 | <a href="https://pubmed.ncbi.nlm.nih.gov/?term=Materials+%28Basel%29">https://pubmed.ncbi.nlm.nih.gov/?term=Materials+%28Basel%29</a> | PMID: 34443215<br>PMCID: PMC8398247 |
| 14 | The Expression of Allele Changes in NLRP3 (rs35829419) and IL-1 $\beta$ (+3954) Gene Polymorphisms in Periodontitis and Coronary Artery Disease | Jaideep Mahendra, Abirami Nayaki Rao, Little Mahendra, Mohammed E Sayed, Maryam H Mugri, Thodur Madapusi Balaji, Saranya Varadarajan, Raghunathan Jagannathan, Sruthi Srinivasan,  | periodontics | Materials (Basel) | 2021 | 1996-1944 | <a href="https://pubmed.ncbi.nlm.nih.gov/?term=Materials+%28Basel%29">https://pubmed.ncbi.nlm.nih.gov/?term=Materials+%28Basel%29</a> | PMID: 34501201<br>PMCID: PMC8433916 |

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|    |   | Hosam Ali Baeshen,<br>Reji Mathew,<br>Shankargouda Patil   |              |  |      |  |   |                              |
| 15 | Linking<br>periodontitis<br>and adverse<br>pregnancy<br>outcomes<br>through CD14+<br>CD16+<br>monocytes               | Raghunathan<br>Jagannathan,<br>Thodur Madapusi<br>Balaji, Saranya<br>Varadarajan, B<br>Bhuvaneswari, C J<br>Venkatakrishnan, S<br>Lakshmi Priya,<br>Swaminathan<br>Rajendran,<br>Mohammed E<br>Sayed, Maryam H<br>Mugri,<br>Shankargouda Patil   | perio        | Med<br>Hypotheses                          | 2021 | 0306-9877<br>(print), 1532-<br>2777 (online) | <a href="https://www.scopus.com/sourceid/17833">https://www.scopus.com/sourceid/17833</a>             | scopus,<br>PMID:<br>34186439 |
| 16 | Assessing the<br>therapeutic<br>potential of<br>agomelatine,<br>ramelteon, and<br>melatonin<br>against SARS-<br>CoV-2 | Pradeep<br>KumarYadalam,<br>Thodur Madapusi<br>Balaji, Saranya<br>Varadarajan, Khalid<br>J.Alzahrani,<br>Mohammad S.Al-<br>Ghamdi, Hosam Ali<br>Baeshen,<br>Mohammed<br>Farhan A.Alfarhan,<br>Zohaib Khurshid,<br>Shilpa Bhandi,<br>Raghunathan<br>Jagannathan,<br>Vikrant R.Patil, A.<br>ThirumalRaj, | periodontics | Saudi Journal<br>of Biological<br>Sciences | 2022 | 1319-562X                                    | <a href="https://www.scopus.com/sourceid/19400158383">https://www.scopus.com/sourceid/19400158383</a> | Scopus                       |

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|    |  | JithendraRatnayak<br>e,<br>ShankargoudaPatil  |                           |   |      |  |   |                            |
| 17 | Perception Of<br>Dental Interns<br>On The Impact<br>Of Their<br>Gender During<br>Training Period<br>And Future<br>Dental Practice<br>–Cross<br>Sectional<br>Survey In<br>Dental Colleges<br>In Chennai,<br>India | Juala Catherine<br>Jebaraj,<br>Bhuvaneswari Birla<br>Bose, Prabhu<br>Manickam<br>Natarajan, Reshma<br>Gurusamy, Aparna<br>Subramanian | periodontics              | Journal of<br>Positive School<br>Psychology | 2022 | 2717-7564                                    | <a href="https://www.scopus.com/sourceid/21101044228">https://www.scopus.com/sourceid/21101044228</a> | Scopus                     |
| 18 | Comparative<br>Evaluation of<br>the degree of<br>Conversion of<br>four different<br>composites<br>polymerized<br>using<br>ultrafast<br>polymerization<br>technique   | Balagopal S.,<br>Geethapriya N.,<br>Anisha S.,<br>Hemasathya B. A.,<br>Vandana, J., &<br>Dhatshayani, C                               | conservative<br>dentistry | Journal of<br>Conservative<br>Dentistry     | 2021 | 0972-0707<br>(print), 0974-<br>5203 (online) | <a href="https://www.scopus.com/sourceid/19900192552">https://www.scopus.com/sourceid/19900192552</a> | scopus,<br>PMC:<br>8378501 |

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| 19 | Post coronavirus disease mucormycosis involving the mandible: A case report with brief note on literature  | Lokesh Bhanumurthy, P Sai Krishna, Prasanna Sekhar, L S Makesh Raj              | oral pathology | Journal of Oral and Maxillofacial Pathology        | 2022 | 0973-029X, online-1998-393X           | <a href="https://www.scopus.com/sourceid/20000195014">https://www.scopus.com/sourceid/20000195014</a> | scopus, PMID: 35281175<br>PMCID: PMC8859598 |
| 20 | Basaloid squamous cell carcinoma   | Jai Santhosh Manikandan V, Sai Krishna P, Makesh Raj L.S., Prasanna S           | oral pathology | Journal of Oral and Maxillofacial Pathology        | 2022 | 0973-029X, online-1998-393X           | <a href="https://www.scopus.com/sourceid/20000195014">https://www.scopus.com/sourceid/20000195014</a> | scopus, PMID: 35281164<br>PMCID: PMC8859593 |
| 21 | Evaluation of Incisor Index as a Forensic Tool in Gendural Dimorphism – A Study in South Indian Population | S.Prasanna, L.S.Makesh Raj, P.Sai Krishna, V.Jai Santhosh Manikandan, Srikant.N | oral pathology | Indian Journal of Forensic medicine and Toxicology | 2021 | 0973-9122 (print), 0973-9130 (online) | <a href="https://www.scopus.com/sourceid/19700174971">https://www.scopus.com/sourceid/19700174971</a> | Scopus                                      |