

# Abhay P Kolte

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

466  
citations

758635

12  
h-index

839053

18  
g-index

53  
all docs

53  
docs citations

53  
times ranked

526  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Efficacy of platelet rich fibrin with and without metformin in the treatment of periodontal osseous defects: a systematic review and meta-analysis. <i>Acta Odontologica Scandinavica</i> , 2023, 81, 186-195.  | 0.9 | 1         |
| 2  | Clinico-radiographic comparative evaluation of 1% metformin gel plus platelet-rich fibrin over platelet-rich fibrin alone in the treatment of Grade II furcation defects: A randomized controlled double-blind clinical trial. <i>Journal of Periodontology</i> , 2022, 93, 644-655.          | 1.7 | 6         |
| 3  | Evaluation of stress, serum, and salivary ghrelin and cortisol levels in smokers and non-smokers with Stage III periodontitis: A cross-sectional study. <i>Journal of Periodontology</i> , 2022, 93, 1131-1140.   | 1.7 | 8         |
| 4  | Comparative evaluation of 1% melatonin gel in the treatment of intrabony defect: A randomized controlled clinical trial. <i>Journal of Periodontology</i> , 2022, , .   | 1.7 | 5         |
| 5  | Association of the nasolabial angle and lip length with the gingival and interdental smile line: A gender based evaluation. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 503-509.   | 1.8 | 1         |
| 6  | Bone replacement grafts with guided tissue regeneration in treatment of grade II furcation defects: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2021, 25, 807-821.   | 1.4 | 10        |
| 7  | Influence of facial index, facial profile, lip size, and angulations of teeth on gingival characteristics of anterior teeth: A gender-based evaluation. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 496-504.   | 1.8 | 8         |
| 8  | Clinico-radiographic evaluation of 1% alendronate gel as an adjunct and smart blood derivative platelet rich fibrin in grade II furcation defects. <i>Journal of Periodontology</i> , 2019, 90, 52-60.  | 1.7 | 19        |
| 9  | Association of the gingival line angle with the gingival and interdental smile line: A gender based evaluation. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 601-607.   | 1.8 | 7         |
| 10 | Evaluation of Demineralized Freeze-Dried Bone Allograft in Combination with Chorion Membrane in the Treatment of Grade II Furcation Defects: A Randomized Controlled Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019, 39, 659-667.                       | 0.4 | 9         |
| 11 | Analysis of association between periodontal disease and thickness of maxillary sinus mucosa using cone beam computed tomography: A retrospective study. <i>Saudi Dental Journal</i> , 2019, 31, 228-235.  | 0.5 | 8         |
| 12 | Evaluation and comparison of serum vitamin D and calcium levels in periodontally healthy, chronic gingivitis and chronic periodontitis in patients with and without diabetes mellitus: a cross-sectional study. <i>Acta Odontologica Scandinavica</i> , 2019, 77, 592-599.                    | 0.9 | 21        |
| 13 | Effect of non-surgical periodontal treatment on gingival crevicular fluid and serum leptin levels in periodontally healthy chronic periodontitis and chronic periodontitis patients with type 2 diabetes mellitus. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12420. | 1.8 | 10        |
| 14 | Comparative CBCT analysis of the changes in buccal bone morphology after corticotomy and micro-osteoperforations assisted orthodontic treatment: Case series with a split mouth design. <i>Saudi Dental Journal</i> , 2019, 31, 58-65.  | 0.5 | 19        |
| 15 | Clinical and radiographic evaluation and comparison of bioactive bone alloplast morsels when used alone and in combination with platelet-rich fibrin in the treatment of periodontal intrabony defects: A randomized controlled trial. <i>Journal of Periodontology</i> , 2019, 90, 584-594.  | 1.7 | 36        |
| 16 | Evaluation of the clinical efficacy of 1.2% atorvastatin by CBCT in the treatment of periodontal intrabony defects: A randomized controlled clinical trial. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2019, 13, 183-191.  | 0.4 | 6         |
| 17 | Can we progress as a profession without the well being of the professionals?. <i>Journal of Indian Society of Periodontology</i> , 2019, 23, 188.   | 0.3 | 1         |
| 18 | The Perio-Diabetes Symposium: Consensus Report of the Indian Society of Periodontology and Research Society for the Study of Diabetes in India - A joint event on Periodontitis and Diabetes. <i>Journal of Indian Society of Periodontology</i> , 2019, 23, 593.                             | 0.3 | 5         |

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|----|---|-----|-----------|
| 19 | Awards and rewards: Igniting talents in scientific, academic and clinical frontiers. Journal of Indian Society of Periodontology, 2019, 23, 92.   | 0.3 | 0         |
| 20 | Indian Society of Periodontology memberships “ Sreamlining conversions in life membership wish you all a very happy and prosperous new year!!!. Journal of Indian Society of Periodontology, 2019, 23, 4.   | 0.3 | 0         |
| 21 | Are we addressing the core issues through bridge course?. Journal of Indian Society of Periodontology, 2019, 23, 301.   | 0.3 | 0         |
| 22 | Comparative evaluation of the left ventricular mass in patients with chronic kidney disease in periodontally healthy, chronic gingivitis, and chronic periodontitis patients. International Journal of Health Sciences, 2019, 13, 13-18.  | 0.4 | 0         |
| 23 | Proximal contact areas of maxillary anterior teeth and their influence on interdental papilla. Saudi Dental Journal, 2018, 30, 324-329.   | 0.5 | 11        |
| 24 | Morphometric Variation in Maxillary Central Incisors and Its Influence on Gingival Characteristics: A Preliminary Epidemiologic Study in an Indian Population. International Journal of Periodontics and Restorative Dentistry, 2018, 38, 383-388.                                    | 0.4 | 3         |
| 25 | Evaluation of stress, serum and salivary cortisol, and interleukin-1 $\beta$ levels in smokers and non-smokers with chronic periodontitis. Journal of Periodontology, 2018, 89, 1061-1068.  | 1.7 | 14        |
| 26 | Assessment of gingival zenith position and its level relative to age and gender in maxillary anterior teeth. Quintessence International, 2018, 49, 761-768.   | 0.3 | 4         |
| 27 | Research to reality “ have we succeeded in propagating the message of periodontal and systemic interlink. Journal of Indian Society of Periodontology, 2018, 22, 99.  | 0.3 | 0         |
| 28 | Increasing visibility to promote science and speciality activities amongst members and general public. Journal of Indian Society of Periodontology, 2018, 22, 467.  | 0.3 | 0         |
| 29 | Judicious efforts required in preserving the natural teeth. Journal of Indian Society of Periodontology, 2018, 22, 288.   | 0.3 | 0         |
| 30 | Periodontal disease prevalence: Right time to address the challenges. Journal of Indian Society of Periodontology, 2018, 22, 194.   | 0.3 | 3         |
| 31 | Volumetric Assessment of Regenerative Efficacy of Demineralized Freeze-Dried Bone Allograft With or Without Amnion Membrane in Grade II Furcation Defects: A Cone Beam Computed Tomography Study. International Journal of Periodontics and Restorative Dentistry, 2017, 37, 255-262. | 0.4 | 25        |
| 32 | Association between central papilla recession and gingival and interdental smile line. Quintessence International, 2017, , 25-32.   | 0.3 | 1         |
| 33 | Dimensional evaluation of root resorption areas in differing severity of chronic periodontitis: A scanning electron microscopic study. Contemporary Clinical Dentistry, 2017, 8, 433.   | 0.2 | 2         |
| 34 | The much desired educational fillip in periodontology. Journal of Indian Society of Periodontology, 2017, 21, 89.   | 0.3 | 0         |
| 35 | Realising aspirations in implantology. Journal of Indian Society of Periodontology, 2017, 21, 3.  | 0.3 | 1         |
| 36 | Confronting challenges in post graduate admissions in our profession. Journal of Indian Society of Periodontology, 2017, 21, 178.   | 0.3 | 0         |

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|----|--|-----|-----------|
| 37 | A Clinical and Radiographic Assessment of Positional Variations of Gingival Papilla and Its Proportions. International Journal of Periodontics and Restorative Dentistry, 2016, 36, 213-218.   | 0.4 | 8         |
| 38 | Association between anxiety, obesity and periodontal disease in smokers and non-smokers: A cross-sectional study. Journal of Dental Research, Dental Clinics, Dental Prospects, 2016, 10, 234-240.   | 0.4 | 12        |
| 39 | Diagnostic accuracy of cone beam computed tomography in identification and postoperative evaluation of furcation defects. Journal of Indian Society of Periodontology, 2016, 20, 386.  | 0.3 | 17        |
| 40 | Expression of periodontal inflammation into left ventricular hypertrophy in Type 2 diabetes mellitus: A cross-sectional study. Contemporary Clinical Dentistry, 2016, 7, 343.  | 0.2 | 5         |
| 41 | Modified coronally advanced flap with and without orthodontic button application in management of multiple proximate gingival recession defects: A randomized clinical trial. Contemporary Clinical Dentistry, 2016, 7, 544.   | 0.2 | 5         |
| 42 | Clinical and postextraction evaluation of periodontal disease indicators. Journal of Indian Society of Periodontology, 2016, 20, 161-6.  | 0.3 | 1         |
| 43 | Association between the central 'papilla and embrasure crown 'morphology in different gingival 'biotypes - a cross-sectional study. The International Journal of Esthetic Dentistry, 2016, 11, 550-563.  | 0.3 | 2         |
| 44 | Influence of phase I periodontal therapy on levels of matrix metalloproteinase 1 and tissue inhibitor of metalloproteinase 1. Saudi Dental Journal, 2014, 26, 171-175.   | 0.5 | 16        |
| 45 | Estimation of Salivary and Serum Total Sialic Acid Levels in Periodontal Health and Disease. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, ZC19-21.   | 0.8 | 13        |
| 46 | Dimensional Influence of Interproximal Areas on Existence of Interdental Papillae. Journal of Periodontology, 2014, 85, 795-801.   | 1.7 | 19        |
| 47 | Assessment and comparison of anemia of chronic disease in healthy subjects and chronic periodontitis patients: A clinical and hematological study. Journal of Indian Society of Periodontology, 2014, 18, 183.   | 0.3 | 15        |
| 48 | Assessment of gingival thickness with regards to age, gender and arch location. Journal of Indian Society of Periodontology, 2014, 18, 478.  | 0.3 | 63        |
| 49 | Non invasive and surgical measurement of length of soft tissue from the tip of interdental papilla to the alveolar crest. Saudi Dental Journal, 2013, 25, 153-157.   | 0.5 | 7         |
| 50 | A comparative evaluation of the effectiveness of subpedicle acellular dermal matrix allograft with subepithelial connective tissue graft in the treatment of isolated marginal tissue recession: A clinical study. Journal of Indian Society of Periodontology, 2013, 17, 78.                          | 0.3 | 12        |
| 51 | A comparative evaluation of the effectiveness of guided tissue regeneration by using a collagen membrane with or without decalcified freeze-dried bone allograft in the treatment of infrabony defects: A clinical and radiographic study. Journal of Indian Society of Periodontology, 2013, 17, 484. | 0.3 | 6         |
| 52 | The dynamic relationship between pathological migrating teeth and periodontal disease. Journal of Indian Society of Periodontology, 2013, 17, 762.   | 0.3 | 6         |
| 53 | Effect of smoking on salivary composition and periodontal status. Journal of Indian Society of Periodontology, 2012, 16, 350.  | 0.3 | 15        |