

Department Of Orthodontics & Dentofacial Orthopaedics

S.No	AUTHORS	TITLE OF THE ARTICLE	JOURNAL NAME	YEAR
1	Dr.Jerbin Vijai V M	Exploring the antibacterial and antifungal efficacy of herbal plants: An ayurvedic research	Journal of Pharmacy and Bioallied Sciences	2025
2	Dr. Jerbin Vijai V M	Surgically assisted maxillary expansion: delving in to rare complications	International Journal of Medical Science and Advanced Clinical Research	2024
3	Dr. Janu S Nair Dr. Amal S Nair Dr. Anjana S Nair	<ul style="list-style-type: none"> To evaluate the favourable distribution pattern of stress in maxilla and mandible during maxillary protraction using miniplates of varying diameters and thread pitches under different levels of inter maxillary forces-A study using finite element analysis 	International Journal of Innovative Science and Research Technology	2024
4	Dr. Jerbin Vijai V M	New guiding jig for precise mini-implant positioning	International Journal of Current Advanced Research	2023
5	Dr. Amal S Nair	Transforming smiles with clear aligners: an evolution in Orthodontics	International Journal of Scientific Research	2023
6	Dr. Jerbin Vijai V M	Current advances in local anesthetic technique and devices: A review	International Journal of Dental Science and Innovative Research	2022
7	Dr. Janu S Nair Dr. Amal S Nair	Treatment of Class 2 div 2 sub division with severe anterior crowding by Damon -Q Self ligating bracket system	International Journal of Dental Science and Innovative Research	2022
8	Dr. Janu S Nair	Debates in Orthodontics	International Journal Dental and Medical Sciences Research	2021
9	Dr. Anjana S Nair, Dr. Amal S Nair	A comparative evaluation of the shear bond strength of Er: YAG laser ablation on enamel at 3 different outputs with that of conventional acid etching technique – An invitro study	Indian Journal of Orthodontics and Dental Research	2020
10	Dr. Anjana S Nair	Fundamentals of cone beam computed tomography for an orthodontist	Trivandrum Dental Journal	2019
11	Dr. Anjana S Nair	Ultrasonographic observation of anterior temporalis and masseter	Indian Journal of Orthodontics and	2018

		muscle in open bite patients: A comparative study.	Dentofacial Research	
12	Dr. Anjana S Nair	An in vitro study to evaluate and compare the hemocompatibility of titanium and zirconia implant materials after sandblasted and acid etched (SLA) surface treatment	The Journal of Contemporary Dental Practice	2018
13	Dr. Amal S Nair	Effects of at home and in office bleaching agents on the shear bond strength of metal, ceramic and composite brackets to enamel	Indian Journal of Dental Research	2017
14	Dr. Amal S Nair	Adult forensic age estimation using mandibular first molar radiographs-a novel technique	Journal of Forensic Dental Sciences	2013
15	Dr. Amal S Nair	Implant application in orthodontics	Indian Dentist Research and Review	2012
16	Dr. Amal S Nair	Esthetic orthodontics	Kerala Dental Journal	2012
17	Dr. Amal S Nair	Twin Block	Kerala Dental Journal	2012
18	Dr. Amal S Nair Dr. Anjana S Nair	Age changes in horizontal condylar angle: A clinical and cephalometric study	Journal of Indian Prosthodontic Society	2012
19	Dr. Amal S Nair	Evaluation of surface characteristics and shear bond strength of two different porcelain systems (feldspathic/IPS-Empress-2) treated with different surface conditioning methods	Journal of Indian Orthodontic Society	2012