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Professor

Department of Orthodontics & Dentofacial Orthopedics

Publications:

National Speciality Journals:

1. Harish Kaushik Nikhilanand Hegde Mahesh C M **Chandrashekar B S** Balamohan Shetty Effect of Fluoride Prophylactic Agents on the Mechanical Properties of Nickel-titanium wires: An invitro study. Journal of Indian Orthodontic Society 45(4) 237-42 2011 Oct-Dec
2. Aravind S Raju Nikhilanand Hegde Vinay P Reddy **Chandrashekar B.S**, Mahendra S Harish Koushik An in vivo study on Bacterial colonization with Metal,Ceramic and Self Ligating Brackets: A scanning electron microscope study. Journal of Indian Orthodontic Society 47(2) 88-96 2013
3. Soumya K.M Nikhilanand Hegde Vinay P Reddy **Chandrashekar B.S** Harish Koushik Aravind S Raju Comparative evaluation of two remineralizing agents on enamel around orthodontic brackets: An invitro study Journal of Indian Orthodontic Society 48(4) 313-8 2014 Oct-Dec

International Publications:

1. Vinay.P, Giridhar Reddy, Nikhilanand hedge, Priyadarshini. Sterilization in orthodontics-A Review.Int.Jour.Dent.Clin.2011 Jan;3(1):35-9
2. Nikhiland hedge, Giridhar reddy,Vinay.P, Ashish Handa. Bonded retainers-A Review.Int.jour.Dent.Clin.2011.3(3):11-4
3. Giridhar reddy,Vinay Reddy,Meenakshi Sharma,Monika Agarwal. Role of orthodontics in forensic odontology. Journal of clinical and diagnostic research.2016 Apr;10(4):ZE01-ZE03
4. Sameena Kowsar, Arun AV, Vinay Reddy, Chandrashekar BS, Mahendra S, Ramesh PC. Molar bands Vs Bonds: Does bonding cements have role in microbial colonization. AL Ameen J Med Sci 2017;10(1):56-63
5. Vinod K reddy, Giridhar Reddy,Vinay P Reddy, Hemanth Nandan, Meenakshi Sharma. Orthodontic-periodontics- An Interdisciplinary Approach. J ind society of periondontology.2012;16(1):11-5
6. Shreya S. Iyengar, B. S. Chandrashekar, P. C. Ramesh Kumar, Vinay P. Reddy, C. M. Mahesh, Balamohan Shetty, Abhishek Sundara. A cephalometric evaluation of airway space in skeletal class II subjects. BJMMR 2017;20(12):1-10

National Indexed Journal Publications:

1. Hussin SK, Arun AV, Vinay P, **Chandrashekar BS**, Mahendra S, Rameshkumar PC. Molar bands Vs bonds: Does bonding cements have role in microbial colonization. Al Am een J Med Sci 2017; 10(1): 56-63.
2. Singh A, Shetty B, Mahesh CM, Reddy VP, **Chandrashekar BS**, Mahendra S. Evaluation of efficiency of two nanohydroxyapatite remineralizing agents with a hydroxyapatite and a conventional dentifrice: A comparative In vitro study. Journal of Indian Orthodontic Society. 2017 Apr 1; 51(2):92.

3. Chanda c, Mahendra s, Reddy VP, **Chandrashekar BS**, Arun AV, Rameshkumar PC. Comparative evaluation of probiotic mouth rinse in reduction of streptococcus mutans colonization around orthodontic brackets: an in-vivo study. J Clin Den Res Edu.2015;4(12);1-6.
4. Babu B.J, Mahesh CM, Rameshkumar PC , Reddy VP, **Chandrashekar BS**, Koushik H, Obstructive sleep apnea: part I.Diagnosis and evaluation. Int. J. Adv. Res. 5(5), 14 35-43
5. Mitra S.K , **Chandrashekar BS**, Reddy VP, Mahesh CM, Mahendra S, Sundara A.K Angle: a new indicator of sagittal jaw relationship .International journal of current reaserch,9,(02),46 243-47.

National Non-Indexed Journal Publications:

1. Vinay.P **Chandrashekar B.S** **Debonding** of orthodontic brackets-A clinical tip. Annals and essences in dentistry3(1) 56-9 Jan 2011
2. **Chandrashekar B.S** Vinay.P Shear bond strength of laser cured composite resin for direct bonding of orthodontic brackets-An in-vitro study Annals and essences in dentistry 3(2) 15-8 Apr 2011
3. Comparision Of Different Ligation Procedures For Microbial Colonization. Arun A V, Anna C vaz , Nikilanand Hegde, Vinay P, Mahesh C M, **B S Chandrashekar**. Journal of Dentistry and Oral Biosciences Vol 2(3).2011,1-5
4. Effect of thread pitch mini implant on bone stress: A 3D finite element study Handa, Ashish; Hegde, Nikhilanand; Reddy, Vinay P.; **Chandrashekhar, B. S.**; Arun, A. V.; Mahendra, S. e-journal of dentistry 2011,oct-1(4), 91-6
5. Nikhilanand Hegde Hemant Nandan Vinay Reddy **Chandrashekar B S** Mahesh C M Balamohan Shetty Effect of Drugs on orthodontic tooth movement – A review Journal Of Dentistry Defence section 6(2) 1-6 2011 Jul-Dec
6. Arvind Raju Vinay Reddy Nikhilanand Hegde **Chandrashekar B.S** Vani J Mahendra Eruptive abnormalities- An interdisciplinary approach. Int J of health sciences and research 1(2) 133-42 2012.
7. Mohammed Khalid Nikhilanand Hegde Mahesh Cm Vinay Reddy **Chandrashekar B.S** Balamohan Shetty Effect on bond strength of preadjusted edgewise metallic brackets recycled by acid bath,sandblasting and electrolytic methods: A comparative in vitro study. NIMS University journal of dental sciences 3(1) 1-4 2012