

Journal of Contemporary Orthodontics

Volume - 8, Issue - 2, Year - 2024 (www.jco-ios.org)

The Journal of Contemporary Orthodontics is an open access, peer-reviewed, publishing quarterly, and is an official journal of the Indian Orthodontic Society. It is a clinically oriented journal, relating to the specialty of Orthodontics and Dentofacial Orthopedics with the objective of disseminating peer-reviewed, quality scientific material. The journal invites original research, systematic reviews, case reports, innovations, technique clinics, book reviews, and other related manuscripts for publishing. The journal has an more...

Call for paper

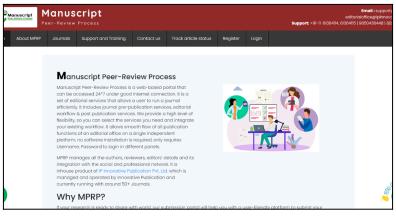
We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

Manuscript Submission Guidelines

To submit your manuscript, first-time users click the Register button from the submission portal. If you are already a registered user, log in as an author and post your manuscript for further peer-review process. Manuscripts submitted for consideration and inclusion in upcoming issues must follow https://www.jco-ios.org/info/author and be submitted by 2024-12-08.

Submit Manuscript

Advertisement



CONTENTS

Editorial:

Has social media changed the barometers of professional validation? 99-101

Sridevi Padmanabhan

Review Article:

Root resorption in orthodontic treatment with clear aligners: A systematic review 102-113

Rohan Sachdev, Arjun Reddy, Yusuf Md Nasir Khan, Anand Ponnusamy, T Rohini, Vedant Chhabria

Failure rate of infra-zygomatic crest (IZC) bone screws in orthodontics: A Systematic review 114-124

Hemwati Nandan, Srinivas Gosla Reddy, Ashi Chug, Ashutosh Dixit, Pragjyoti Jha

Advansync in management of class II malocclusion: A systematic review 125-131

Mansee Lodd, Ravindranath V.K, Anjali Gheware, Amol Mhatre, Navin Wadhwani, Neeraj Kolge

Original Article:

To evaluate the effectiveness of biting on chewie as pain management during debonding: A cross-sectional study 132-135

Jainav Balmukund Thakkar, Harshit Naik, Kalpesh Patel, Jagruti Patil

Evaluation of different skeletal classes on basis of angles of convexity 136-140

Shaurya Negi, Sanjay Mittal, Isha Aggarwal, Merry Goyal, Pallavi Vishavkarma

A finite element method study to compare enmasse retraction of maxillary anteriors using mini implant and conventional anchorage method 141-148

Mohit Makkar, Astitav Mittal, Ashish Gupta, Nazia Beg

Evaluation of cytotoxicity of copper oxide and zinc oxide hybrid nanocoated orthodontic brackets 149-155

Sangeetha Duraisamy, Nirmala Anandan

Composite lateral cephalometric norms- A pooled estimate of 137 Indian studies 156-171 Elbe Peter, J Monisha

Diagnostic evaluation of skeletal cephalometric parameters and photograph-Based soft tissue parameters in Malwa Population 172-180

Nazneen Khan, Himanshu Kanungo, Mukesh Gupta, Kratika Mishra

A survey on the knowledge and perception of orthodontic clear aligner systems among general dentists 181-189

Diptiman Narayan Goswami, Nishan Ansari, Arun AV, Mahendra S, Chandrashekar BS, Aravind S Raju, Mahesh Manjunath Chikamagalur

Evaluation of reliability of salivary alkaline phosphatase in comparison to other methods of assessing the skeletal maturation 190-197

Aastha Ahuja, Anil Singla, Vivek Mahajan, Harupinder Singh Jaj, Indu Dhiman, Shikha Thakur

A comparative assessment of dento-facial aesthetics among dental, medical, nursing and physiotherapy students in a college of health sciences 198-204

Oluwaseun Caleb Oginni, Olujide Oladele Soyele

Comparative evaluation of accuracy and stability of Orthodontic temporary anchorage device with and without the use of Mini-implant placement guiding device (MIG-20) in adults- An in vivo study 205-214

Shriya Agrawal, Sunita Shrivastav, Ranjit Kamble, Zynul John, Purva Dhannawat

Beyond the ARCH: Examining mandibular third molar movements in response to premolar and single incisor extractions in orthodontic practice 215-221

Swaroopa Rani Ponnada, Sharmila Kantheti, Chandrasekhar Gandikota, Ranjit Manne

Evaluation of the correlation of mandibular ramus to base ratio with mandibular incisor angulation: A cephalometric study 222-227

Vivek Kumar Thakur, Dinesh Chander Chaudhary

Case Report:

Treatment of a challenging case of impacted, severely dilacerated & deflected maxillary central incisors: A case report with 10 years follow up 288-233

Param Makhija, Mukesh Gupta, Kratika Mishra

Management of class III malocclusion in adult patient using buccal shelf bone screw: A case report 234-240

Sandeep Atmaramji Jethe, Shirish Game, Varsha V. Merani, Shailesh Dongre, Arun Mhaske, Suyog Shendage

Two simple yet efficient biomechanics for correction of retroclined maxillary central incisors 241-244

Aditi Mehta, Alap Shah, Bharvi Jani, Jhalak Vekaria

Short Communication:

Modified tucker: Simplifying your orthodontic practice 245-247

Shraddha Saoji, Siddharth Mehta, Kamal Bajaj

Advertisement

