

# IP Annals of Prosthodontics and Restorative Dentistry

# Volume - 9, Issue - 3, Year - 2023 (www.aprd.in)

IP Annals of Prosthodontics and Restorative Dentistry (APRD) open access, peer-reviewed quarterly journal publishing since 2015 and is published under the Khyati Education and Research Foundation (KERF), is registered as a non-profit society (under the society registration act, 1860), Government of India with the vision of various accredited vocational courses in healthcare, education, paramedical, yoga, publication, teaching and research activity, with the aim of faster and better dissemination of knowledge, we will be publishing more...

### Call for paper

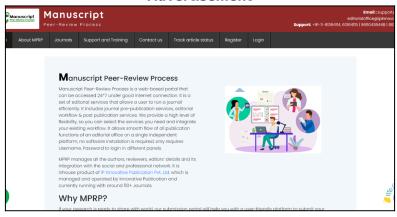
We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

# **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.aprd.in/info/author and be submitted by 2025-02-07.

# **Submit Manuscript**

#### **Advertisement**



#### **CONTENTS**

#### **Editorial:**

Embracing the future: The incorporation of artificial intelligence in dental sciences 129-130 Poonam Prakash\*

#### **Review Article:**

Role of hydrostatic occlusal devices in the management of temporomandibular disorders (TMD) - An overview 131-134

Chinge W Konyak\*, Prasanth Viswambharan, Harsha Kumar K, Kala S

#### Retention of maxillofacial prosthesis: A review 135-141

Kirtika\*, Reeta Jain, Ravudai Jabbal, Gagandeep Kansal, Sumit Chopra

# **Original Article:**

Occlusal indicators: A key to achieve occlusal equilibration - A Questionnaire for dental practitioner in Maharashtra 142-146

Smita Khalikar, Nishma Ade\*, Kishor Mahale, Sonali Mahajan, Vilas Rajguru

# Disinfection and sterilization of fixed prosthesis shade guides: A survey of dentists in Senegal 147-151

Cisse Binta\*, Sawadogo Augustin, Thioune Nene, Fall Medina, Dabo Papa Sidy, Sow Massaer Malick, Djeredou Benjamin, Mbodj Elhadji Babacar

Comparative evaluation of flexural strength of heat polymerized acrylic resin denture base material repaired with auto- polymerized acrylic resin using surface treated reinforcement materials - An in vitro study 152-157

Sneha Gundawar, Usha Manohar Radke, Saee Deshpande\*, Neelam Pande, Shachi Alsi

Comparison of fatigue behaviour and fracture toughness of cobalt chromium alloy fabricated by casting and selective laser melting methods 158-164

Chembeti Harika\*, K Mahendranadh Reddy, Venkat Adithya

A comparative evaluation of microleakage in three different luting agents used for posterior full metal crown: An in vitro study 165-169

Ranjukta Avhad, Rajendra Avhad\*, Hemant Patil

Assessment of maxillary anterior teeth using RED proportion and golden proportion among adult young Gujarati individuals 170-174

Bhagyashree H Dave\*, Shruti P Mehta, Shreyansh P Sutaria, Setu P Shah

#### Case Report:

Custom made cast post and core on a mandibular premolar using direct approach 175-178

Arpit Sikri\*, Jyotsana Sikri

Full mouth prosthetic rehabilitation using hobo's philosophy: A case report 179-186 Rahul Patil\*

Feeding plate fabrication in a single day for 4 days old infant with cleft lip and palate: A case

# report 187-190

Prasanna Pawar\*, Kishor M Mahale, Smita Khalikar, Vilas Rajguru, Sonali Mahajan

 $\textbf{Tooth supported overdentures: Procedure, problems \& solutions 191-195} \ \textit{Rahul Bahri*, Pearl Dhiman}$ 

# **Advertisement**

