

# Indian Journal of Clinical Anatomy and Physiology

Volume - 11, Issue - 2, Year - 2024 (www.ijcap.org)

Indian Journal of Clinical Anatomy and Physiology (IJCAP) open access, peer-reviewed quarterly journal publishing since 2014 and is published under auspices of the Innovative Education and Scientific Research Foundation (IESRF), aim to uplift researchers, scholars, academicians, and professionals in all academic and scientific disciplines. IESRF is dedicated to the transfer of technology and research by publishing scientific journals, research content, providing professional's membership, and conducting conferences, seminars, and award programs.

With the more ...

### **Call for paper**

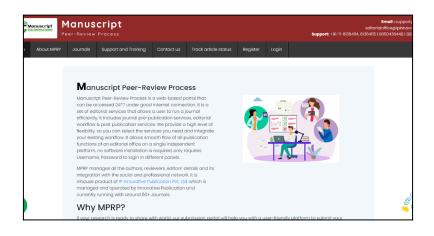
We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

## **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.ijcap.org/info/author and be submitted by 2024-12-07.

Submit Manuscript

Advertisement



Volume - 11

Issue - 2

Year-2024

## CONTENTS

#### **Editorial:**

**Ethical considerations of artificial intelligence (AI) in teaching and learning anatomy 66-67** Anupama Mahajan\*

#### **Review Article:**

**Emission of electromagnetic rays from mobile phones cause dysfunction of thyroid gland 68-70** *Humera Ayesha, Mahmood Shaikh*\*

#### **Original Article:**

Exploring the anatomical relationship between the recurrent laryngeal nerve and the inferior thyroid artery: insights from cadaveric dissections 71-74

Pooja Dadwani\*, Ila Suttarwala, Jaikumar B Contractor

An osteological study of the clavicular facet of the coracoclavicular joint 75-78

Sulochana Sakthivel\*, Nithya Dhakshnamoorthy, Ilankathir Sridharan, Sarala Devi K V

Cadaveric and ultrasonographic morphometry of cervicothoracic ganglion (Stellate ganglion) 79-84

Savita Mhetre, Saurabh Kulkarni\*, Archana Kalyankar, Shivaji Sukre

Urogenital anomalies associated with anorectal malformations 85-88

Sameer P. A\*, Priya Ranganath

A study on morphometry of cranium and its index in dry human skulls of north India 89-92 Pankaj Kumar\*, Sadakat Ali

Investigating the relationship between foramen magnum dimensions and cranial morphology in central Indian skulls 93-97

Abhimanu Kumar\*

To assess the effectiveness of intravenous metronidazole as an analgesic in post hemorrhoid ectomy patients 98-103

Atul Kumar Khare\*, Kuldeep Pratap Patel, Ravi Pratap Singh

# Index finger and ring finger ratio (2D:4D) and it's correlation with Hypertension and it's affects for possibility factors in cardiovascular diseases in North Indian female population *104-108*

Sunil Kumar\*, Sadakat Ali

#### **Case Report:**

**Unusual variations in Gantzer muscle and neurovascular structures of forearm 109-111** *Urvi Sharma*\*, *Suman Verma* 

#### Rare anatomical variations in lungs - A case report 112-115

Ritika Kaswa\*, Lakshita Sharma, Ankita Pareek, Anamika Kumari Yadav, Sandeep M Lahange, Neha Udainiya

# Bilateral kinking of extracranial part of internal carotid artery with coiling and tortuosity of external carotid artery 116-118

Amit Purushottam Tirpude, Urvi Sharma\*

#### Advertisement

