
JOURNAL OF ANATOMICAL SCIENCES

Editor in Chief

Dr. Archana Sharma

Joint Editor

Dr. Ketu Chauhan

Sectional Editors

Dr. G.L. Nigam

(Gross Anatomy
Comparative Anatomy)

Dr. Antima Gupta

(Histology, Histochemistry,
Cytogenetic)

Dr. Arvind Yadav

(Embryology, Neurology)

Dr. Vishnu Datt Pandey

(Radiological Anatomy,
Allied Clinical Medicine.)

Advisory Board

Dr. Krishna Garg

Dr. A. K. Asthana

Dr. G. S. Longia

Dr. Ashok Sahai

Dr. Vinod Kumar

Dr. S.K. Pandey

Dr. Naresh Chandra

Dr. N.A Faruqi

Dr. Ramesh Babu

General Information :

The Journal is published twice a year.

The journal publishes original and unpublished research communications written in English in the form of full length papers and proceedings of the conference.

Subscription Rate :

Individual Subscription : Rs. 1000 per annum.

Institutional of Library Subscription : 2000 per annum.

Information for subscribers : The order should be placed with the Editor : Dr. Archana Sharma, Department of Anatomy, L.L.R.M. Medical College, Meerut - 250001 (INDIA).

Email : jasm Meerut@yahoo.com | Mob. : 9927006666

The order should accompany an advance remittance by Bank Draft/Cheque in favour of Editor JAS, Bank of Baroda, Shastri Nagar, Meerut.

Back Volume : Information for the price and availability of back volumes can be obtained from Editor.

JOURNAL OF ANATOMICAL SCIENCES INSTRUCTION TO AUTHORS

The journal publishes -1. Full length papers, 2. Brief communications including case reports, 3. Review articles, 4. Book reviews and 5. Scientific proceedings of U.P Chapter of the Anatomical Society of India.

The full length papers and brief communications should report original researches in the fields of Anatomy, including Gross Anatomy, Comparative Anatomy, Embryology, Histology, Histochemistry, Cytogenetics, Radiological Anatomy, and Allied Clinical Medicine.

CONDITIONS FOR SUBMISSION

The manuscripts written in British English typed in double space, on side of the paper with a wide margin around, submitted in duplicate (with two sets of illustrations), are reviewed for publication, with the explicit understanding that they are being submitted with one journal at a time and have not been published in or accepted for publication elsewhere, completely or in part. It is author's responsibility to obtain permission to reproduce illustrations, tables etc. from other publications. The accepted papers will become permanent property of the Journal of Anatomical Sciences, and may not be reproduced in whole or in part, by any means, without the written consent of both, the author's and the publisher's

The editor reserves the right to improve on the style and grammar and make corrections accordingly and, if necessary, return the manuscript for revision to the authors.

ARRANGEMENT OF THE MANUSCRIPT

The manuscript should have a uniform style and should consist of the following subdivisions, and in that order, each to begin on a separate page. Title page, Abstract and Key words, Text, References, Explanation to the figures, Tables and Illustrations.

Title Page : The first page of every manuscript should include 1. Title of the article. 2. Full Name;(s) of the author(s) 3. Institutional address of each author 4. Institution or the laboratory where the work was conducted. 5. A short running title. 6. Address for correspondence.

Abstract : Should be on the second page of each manuscript, not exceeding 300 words. The abstract

should include brief introduction, objectives, main results and important conclusions.

Key Words : A list of 3-9 key words should be given below the abstract.

Text : The text of the manuscript should include, 1. Introduction, 2. Material and Methods, 3. Observations, 4. Discussion, 5. Conclusion, if any, in that order.

References : References should be arranged according to VANCOUVER SYSTEM on the following indications.

The reference No. should be in the order of appearance in the text and denoted in brackets example: [1] etc.

Papers published in periodicals : 1. Each author's surname followed by initials 2. Full title of the paper 3. Abbreviation of the journal according to the style of index medicus 4. Year of Publication 5. Volume number, followed by a colon 6. First and the last page of paper. For Example **Longia, G.S., Kumar, V., and Gupta, C.D. Intra renal arterial pattern of human kidney -corrosion cast study. Ant. Anz., 1982., 166 :183-194.** Work referred from the books: 1. Each Editor's surname followed by initials 2. Full .title of book 3. Name of Chapter 4. Edition 5. Name of publisher 6. Domicile of publisher 7. Year of publication 8. Page number (a small 'p' with a full stop should be prefixed to the page number, pp with a full stop if the number of the pages are more. For example : **Sinnatamby C.S. In Last's Anatomy Regional and Applied, Upper limb, 11th ed., Churchill Livingstone London., 2005: p. 96.**

In the text references should be made .by author's surname, if there are one or two authors, followed by the year of publication in brackets, for example : Style (1966) or Longia and Kumar (1982). If there are more than two authors, mention first author's surname followed by et al. and then the year of publication in brackets, for example Singh et al. (1980). However, in the list of References names of all the authors as indicated in the para above, should be given.

Full Address : At the end of the manuscript, after the list of references, exact postal address of the main author who will handle the reprints and the correspondence, should-be given complete in all

respects together with the postal PIN code. Any change in the address should be immediately communicate to the Editor.

Tables : All the tables should be referred to in the text and should be numbered in Roman numerals. Every table should be prepared on a separate sheet and should have a heading (complete and brief) and may have footnotes. The tables should be simple with as few as possible vertical and horizontal lines. Too long and exhaustive tables are not acceptable because they can not be reproduced as such.

Illustration : All the illustrations including charts and diagrams and graphs should be referred to in the text and should be numbered. Every illustration should have legend typed on a separate page. For good reproduction, while printing, only good drawings and original photographs will be accepted. Negatives or photocopies of figures and illustrations are not acceptable. A Size greater than 120 mm x 150 mm will necessitate reduction for reproduction. All the illustrations must be submitted in complete and finished form with adequate labeling. The photographs should be made on glossy papers and should be provided with the legends. The abbreviations used in each illustration should be arranged alphabetically and should be included with the respective legends. All the illustrations should have on the reverse, written with light pencil, figure number, name of author(s) and the top indicated by an arrow. While dispatching they should be well protected to avoid postal/transit damage.

Authors will have to pay for planning scanning, plate making & printing on art paper @ Rs. 500/- per Black & White, @ Rs. 1000/- per coloured photograph & @ Rs. 500/- per table, graph & drawn figures. If the total amount of the bill is less than Rs. 1000/- It will be considered rounded off to the minimum payment of Rs. 2500/-.

Only one copy of the Journal will be provided to the author.

REMITTANCE

Bank Draft only drawn in favour of EDITOR, JOURNAL OF ANATOMICAL SCIENCES, payable at MEERUT.

For transfer of Fund :

Acc./ No. : 26560100005902

IFSC Code : BARBOSHAMEE

MICR Code : 250012004

Note :

1. Strict compliance of instructions is mandatory failing which article will be rejected and no correspondence in this matter will be entertained. Send Three (3) laminated envelopes of requisite size with postage stamps affixed to cover registered AD Post for the articles to be sent to referees/advisors. The manuscript in a CD (with Figures & Tables) should also be included.

ADDRESS FOR CORRESPONDENCE

Dr. Archana Sharma (Professor)

Editor JAS

Department of Anatomy,

LLRM Medical College, Meerut

Mob. : 9927006666

e-mail: jasm Meerut@yahoo.com

Dr. Ketu Chauhan (Assistant Professor)

Joint Editor JAS

Department of Anatomy,

L.L.R.M. Medical College, Meerut

Mob.: 9760887487 :

**OFFICE BEARERS & EXECUTIVE COMMITTEE MEMBERS
OF U.P. CHAPTER OF ASI**

President	–	Dr. Anand Mishrab (BHU)
Vice-President	–	Dr. Navneet Kumar (KGMU), Dr. M.Haque (SRMS)
Secretary cum Treasurer	–	Dr. Kuldeep Singh (Badaun)
Joint Secretary cum Joint Treasurer	–	Dr. Shubha Srivastava (Muzaffarnagar)
Editor	–	Dr. Archana Sharma (Meerut)
Joint Editor	–	Dr. Ketu Chauhan (Meerut)

Executive committee members : Dr. Syed Hasan Hyder Zaidi (Bareilly), Dr. M.S. Siddiqui (Lucknow), Dr. Neelkamal Arora (Bareilly), Dr. Brijendra Singh (Jodhpur), Prof. S.M. Yunus (Aligarh), Prof. Royana Singh (Varanasi), Prof. C. Mohanty (Varanasi), Dr. Vinay Kumar (Hapur), Dr. Rakesh Kumar Diwan (Lucknow), Dr. Muktyhaz Hussein (Badaun), Dr. Gunjan Rai (Sasaram).

Membership Fees :-

Ordinary Membership	–	₹ 500/-
Life Membership	–	₹ 4000/-

Secretariate
D-109
Shastri Nagar
Meerut - 250004,
Ph. 9720052244,
E-mail:- dr_kuldeep68@yahoo.com

CONTENTS

Original Article :

1.	Alzheimer's Brain : Gross and Microscopic Study Archana Rani, R.K. Diwan, Anita Rani, A.K. Pankaj, R.K. Verma & Garima Sehgal	1-6
2.	A Study on Cholecystectomy Specimens Anamika Gaharwar , Suniti R Mishra, Vinod Kumar	7-12
3.	Measurement of the Spleen Width in Relation with the Height in the Adults of Bihar – An ultrasonographic Study Alka Singh, Naresh Chandra, Hamid Ansari, J.K. Das	13-17
4.	Morphology and morphometry of Vermiform Appendix in Human Fetuses at different Gestational Ages Amrita Nidhi, D.N. Sinha, A.K. Singh, Sonali Thomas	18-25
5.	The Histological Study of Senile Cataractous Lenses in Human Manisha Upadhyay, R.K. Srivastava	26-30
6.	Pyramidal Lobe and Levator Glandulae Thyroidae in Human Fetal Thyroid Gland. Navodita Chaudhary, Richa Niranjana, A.K.Singh, D.N. Sinha, M.K.Pant	31-37
7.	Prevalence of Gallstone on Western Uttarpradesh Population Arvind Yadav, Vishram Singh, Ketu Chauhan, Surendra Pal Sharma, Nidhi Verma, Anjoo Yadav	38-42
8.	Morphometric Study on Tibial menisci in Western Indian Cadavers Soniya A Gupta, Saiprasad P Bhavsar, Alka Singh, Medha V Ambiye	43-46
9.	A Study of Correlation between Stature and Thumb Length Perna Chandra, Anshu Gupta, Pradeep Singh, Vasundhara Kulshreshtha, Shikky Garg, Gyan Prakash	47-51
10.	CT Angiographic Study of Variations of Human Renal Arteries Bhimsen Tyagi, Archana Sharma, G.L.Nigam, V.D.Pandey, Arvind Yadav, Ketu Chauhan	52-55
	CORRIGENDUM	56



THE JOURNAL IS INDEXED IN

- Index copernicus International (ICV 2015 : 63.87)
- Scopemed
- Index Scholar
- Google Scholar
- Indian Science Abstract