



Dr Rajan Sharma
National President,
IMA



Dr R V Asokan
Honorary Secretary
General, IMA



Prof (Dr) Jyotirmoy Pal
Honorary Editor,
JIMA



Dr Sanjoy Banerjee
Honorary Secretary,
JIMA

JOURNAL *Of the* INDIAN MEDICAL ASSOCIATION

Volume 118 (JIMA) ■ Number 10 ■ October 2020 ■ KOLKATA ■ ISSN 0019-5847

Contents

Editorial :

- ▶ Ageing — Sunset Sign ? — *Jyotirmoy Pal*10

Sir Nilratan Sircar —Life Sketch

- *Sanjoy Banerjee*.....13

Review Articles :

- ▶ Tuberculin Therapy — Echo from the Past
— *M S Valiathan*.....15
- ▶ Healthy Ageing—*O P Sharma, Kaushik Ranjan Das*20

Voice of the Experts :

- ▶ Herd Immunity — *Dr Sanjay K Rai*25
- ▶ Pandemic, Casedemic and Infodemic :
COVID-19—*Dr Shashank R Joshi*.....28

Original Articles :

- ▶ Prediction of Cardiovascular Events in Patients with
Chronic Kidney Disease by Serial B-Type Natriuretic
Peptide Levels — *Bidita Khandelwal,*
Dheeraj Khatri, Vijay Pratap Singh, Devraj Saha30
- ▶ Cotrimoxazole in the domiciliary management of
patients with severe COVID-19: A case series
— *Khawer Naveed Siddiqui, Mrinal Kanti Das,*
Alapan Bandyopadhyay34
- ▶ Retrospective Analysis of Fertility Rate and Family
Planning Programme in One Thousand Families of
Industrial Workers—*Dilip Kumar Dutta, Indranil Dutta*.....39
- ▶ Appendicular Lump : Revisiting with New Challenge
— *Mriganka Ghosh, Soumita Ghosh Sengupta,*
Samidh Shuddha Datta43
- ▶ Factors influencing the outcome of thrombolysis in
acute stsegment elevated myocardial infarction
based on ECG criteria — *Meenaxi Sharda,*
Nitesh Kumar Bauddh, Devendra Ajmera,
Naresh Kumar Meghwai, Pravin Kumar.....49

Imaging in Medicine :

- ▶ Series 4 — *Bhoomi Angirish, Bhavin Jankharia*53

Student's Corner :

- ▶ Become a Sherlock Homes in ECG (Series 5)
— *M Chenniappan*.....54

Case Report :

- ▶ A Case of Atherosclerotic Moyamoya Syndrome
— *Aditya Ganguly, Subhasis Maitra,*
Nebedita Dutta, Koushik Mal, Mahudul Mondal55

Case discussion in Medicine :

- ▶ The Autonomic Nervous System (ANS) : An
appraisal and revisit — *Partha Sarathi Ray,*
Uddalak Chakraborty.....58

Pictorial CME :

- ▶ Weber's Syndrome — An Interesting Case of Crossed
Hemiplegia — *S Sakthivelayutham, P R Sowmini,*
M Sathish Kumar, K Malcolm Jeyaraj,
R Viveka Saravanan, K Mugundhan65

From Archive :

- ▶ JIMA, May, 194266
- ▶ **Commentary** — *Shashank R Joshi, Jyotirmoy Pal* ...74

Medical History :

- ▶ The History of Medical Journals In India
— *Rudrajit Paul*75

History : Remembering the Stalwarts :

- ▶ — *Rudrajit Paul, Jyotirmoy Pal*.....82

Perspective :

- ▶ Need of the hour : Health Worker safety
— *Rudrajit Paul, Jyotirmoy Pal*83

Ads from the Past :

- ▶ Medical therapies for "Female problems"
— *Rudrajit Paul, Jayati Mondal*84

Drug Corner :

- ▶ Ivermectin in COVID 19 — Promises and Prospects
— *Shambo Samrat Samajdar, Santanu K Tripathi,*
Jyotirmoy Paul, Bibhuti Saha.....86

Mediquiz : Series - 9

- ▶ Coronavirus trials — *Rudrajit Paul*90

Letters to the Editor

.....92