



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 08 ■ August 2020 ■ KOLKATA ISSN 0019-5847

Contents

From Archive :

Editorial August, 1947
Presidential Address 1947- *Amir Chand*10

Editorial :

▶ Doctors in Indian freedom struggle :
The heroes of our Profession — *Jyotirmoy Pal*....13

Review Articles :

- ▶ Detection and Care of Gestational Diabetes Mellitus in the Present Scenario — *Veeraswamy Seshiah, Vijayam Balaji, Hema Divakar, Anjalakshi Chandrasekar, Samar Banerjee, Ashok Kumar Das* ..18
- ▶ Health care workers facing Social Ostracism during COVID-19 — *Kaushik Bhattacharya, Neela Bhattacharya*22
- ▶ Recent Advances in Rheumatology — *Shounak Ghosh, Alakendu Ghosh*.....25
- ▶ Dental Clinical Practice Changes Needed during the Covid-19 Pandemic: The 'New Normal' — *Anita Babasaheb Tandale, Shruti Sudhakar Khade, Karishma Krishnakumar*.....29

Voice of the Expert :

Interview for Outlook on Post-COVID-19 Era
— *Colin Robertson*36

Original Articles :

- ▶ The Incidence of Fungal Peritonitis in Non-traumatic Hollow Viscus Perforation — *Amrisha Sharan, Dipendra Kumar Sinha, Nawal Kishore Jha*.....38
- ▶ Association of C - reactive protein with Severity of Acute Ischemic Stroke in a Tertiary Hospital, Bangladesh — *Md Aolad Hossain, Aminur Rahman, S M Monowar Hossain, Nadira Majid, Shahjada Mohammad Dastagir Khan, Zahed Ali, Md Nurul Amin Miah, Firoz Ahmed Quraishi, Uttam Kumar Saha*.....42
- ▶ Clinico-epidemiological Profile of Acute poisoning Cases : A Hospital Based Study in North Eastern India — *Nabaruna Paul, Dwijen Das*48
- ▶ A study on association of ankle brachial index in patients with ischemic stroke in a tertiary care hospital in eastern India — *Swarup Kanta Saha, Debasish Dey, Goutam Biswas, Vivek Choudhary, Aritra Kumar Roy, Atanu Chandra, Jyotirmoy Pal, Partha Sarathi Karmakar*52

Imaging in Medicine :

▶ Series 2 — *Bhoomi Angirish, Bhavin Jankharia*56

Student's Corner :

▶ Become a Sherlock Homes in ECG (Series 3)
— *M Chenniappan*.....57

Case Reports :

- ▶ Lymphangiomyomatosis : Rare Cases of Cystic Lung Disease — *Soma Saha, Paresh Bhowmik, Susmita Deb*58
- ▶ Unilateral Absence of Pulmonary Artery in an Adult Patient Presenting with Haemoptysis : A Case Report with Brief Review of Literature — *Tony Ete, Swapan Saha, Vanlalmsawmdawngliana Fanai, Arun Kumar, Habung Mobing, Shakeel Ahamad Khan, Utpal Kumar, Narang Naku, Animesh Mishra*62

Pictorial CME :

▶ MR Imaging in Neurofibromatosis Type I
— *K Mugundhan, M Sathishkumar, P R Sowmini, K.Sakthivelayutham, K Malcolm Jayaraj, R Viveka Saravanan*64

History of Medicine :

- ▶ Remembering the stalwarts
— *Rudrajit Paul, Jyotirmoy Pal*.....65
- ▶ When did the HIV Infection Start ?
Story of the First Few Patients66

Ads from the Past :

▶ Medical Advertisements :
The Universal antigen!!— *Rudrajit Paul*68

Knowledge Update :

▶ COVID-19 : Virology, Immunopathogenesis and Neurological Manifestations — *Partha S Ray*69

Drug Corner :

▶ Position of Favipiravirin Covid-19 Therapeutics – What is The Interim Status! — *Shambo Samrat Samajdar, Santanu K Tripathi*.....74

Mediquiz : Series - 7

▶ Fever with Arthritis — *Rudrajit Paul*.....76

Letter to the Editor.....77