

# Indian Journal of Psychiatric Society Indian Journal of The Indian Psychiatric Society Official Publication of the Indian Psychiatric Society

ISSN 0019-5545

Volume 62, Number 1

January-February 2020

73

87

91

95

100

102

104

106

107

108

# Now indexed with PubMed & Covered in Journal Citation

Reports (JCR)

ED	110	RIA	L

Need to develop "Interventional Psychiatry" as a subspecialty in India Om Prakash Singh

### **GUEST EDITORIAL**

Public mental health and associated opportunities

Jonathan Campion, Afzal Javed, Mrugesh Vaishnav, Michael Marmot

### REVIEW ARTICLES

Global goals and suicide prevention in the Circumpolar North

Nathaniel J. Pollock, Charlene Apok, Tessa Concepcion, Roberto A. Delgado Jr, Stacy Rasmus, Susan Chatwood, Pamela Y. Collins

A review of peripheral brain-derived neurotrophic factor levels in alcohol-dependent patients: Current understanding

Shanti Mohan Kethawath, Raka Jain, Anju Dhawan, Siddharth Sarkar

### ORIGINAL ARTICLES

The safety and efficacy of adjunctive 20-Hz repetitive transcranial magnetic stimulation for treatment of negative symptoms in patients with schizophrenia: A double-blinded, randomized, sham-controlled study

Swarndeep Singh, Nand Kumar, Rohit Verma, Ashima Nehra

Do individuals follow up with mental health services after a suicide attempt? Findings from the assertive management of attempted suicide service, Bengaluru, India

Priya Sreedaran, N. Jayasudha, Sumithra Selvam, Johnson Pradeep Ruben, M. V. Ashok

Differential impact of interleukin-6 promoter gene polymorphism on hippocampal volume in antipsychotic-naïve schizophrenia patients

Venkataram Shivakumar, Vanteemar S. Sreeraj, Manjula Subbanna, Sunil V. Kalmady, Anekal C. Amaresha,

Janardhanan C. Narayanaswamy,

Monojit Debnath, Ganesan Venkatasubramanian

Prevalence and predictors of family accommodation in obsessive-compulsive disorder in an Indian setting

Ananya Mahapatra, Pooja Patnaik Kuppili, Rishi Gupta, Raman Deep, Sudhir Kumar Khandelwal

Clinical correlates of obsessive-compulsive disorder comorbidity in patients with schizophrenia

Ahmet Kokurcan, Şerif Bora Nazlı

Usefulness of clock-drawing test in Indian older adults with diabetes mellitus

Rakesh Kumar Tripathi, Yashi Verma, Anamika Srivastava, Tanu Shree Shukla, Kauser Usman, Wahid Ali, Sarvada Chandra Tiwari Sexual dysfunction in men on buprenorphine naloxone-based substitution therapy

Surendra K. Mattoo, Abhishek Ghosh, B. N. Subodh, Debasish Basu, Ashirbad Satapathy, Sambhu Prasad, Mahendra Prakash Sharma

Abstract to publication rate: Do all the papers presented in conferences see the light of beinga full publication?

Sandeep Grover, N. Dalton

Prediction of schizophrenia using MAOA-uVNTR polymorphism:
A case-control study

Jelena Culej, Nora Nikolac Gabaj, Mario Štefanović, Dalibor Karlović 80

# BRIEF RESEARCH COMMUNICATIONS

The trait anxiety as a predictor of the suicidal risk in patients with cancer İpek Sönmez, Kuzeymen Balıkçı, Tuğçe Denizgil, Orkun Aydın,

Meltem Nalça Andrieu

Symptom profile and diagnostic utility of depersonalization—derealization disorder: A retrospective critical review from India

# CASE REPORTS

Clozapine-induced late-onset angioedema

Roshan Sutar, Santosh K. Chaturvedi

 Hatice Gözde Akkin Gürbüz, Dilara Demirpençe Seçinti, Handan Neze

Neuropsychiatric manifestations of methyl iodide toxicity

Ajeet Sidana, Akashdeep Singh, Nishit Sawal, B. S. Chavan, Rekha Gupta

# LETTERS TO EDITOR

30

The rare association of rapid eye movement behavior disorder and Fahr's disease: A harbinger for neurodegeneration?

Biswa Ranjan Mishra, Santanu Nath, Shree Mishra, Jigyansa Ipsita Pattnaik, Rituparna Maiti

Update on Koro research methodology

Arabinda Narayan Chowdhury, Arabinda Brahma

Atomoxetine-related bruxism in a 7-year-old boy: A case report

Öznur Bilac, Ipek Percinel, Canem Kavurma

Psychotherapy research in India – A distant dream Pragya Lodha, Avinash De Sousa

Asylum for the fearful: A Jain innovation of the early Tamil land

O. Somasundaram, Vijaya Raghavan
Inflammatory markers in acute ischemic stroke with and without

preexisting major depression: Methodological issues
Vikas Menon, Sandesh Venu, Chittaranjan Andrade



Online at www.indianjpsychiatry.org





# CONTENTS

## **EDITORIAL**

Need to develop "Interventional Psychiatry" as a subspecialty in India Om Prakash Singh

# **GUEST EDITORIAL**

Public mental health and associated opportunities Jonathan Campion, Afzal Javed, Mrugesh Vaishnav, Michael Marmot

### **REVIEW ARTICLES**

Global goals and suicide prevention in the Circumpolar North Nathaniel J. Pollock, Charlene Apok, Tessa Concepcion, Roberto A. Delgado Jr, Stacy Rasmus, Susan Chatwood, Pamela Y. Collins

A review of peripheral brain-derived neurotrophic factor levels in alcohol-dependent patients: Current understanding

Shanti Mohan Kethawath, Raka Jain, Anju Dhawan, Siddharth Sarkar

### **ORIGINAL ARTICLES**

The safety and efficacy of adjunctive 20-Hz repetitive transcranial magnetic stimulation for treatment of negative symptoms in patients with schizophrenia: A double-blinded, randomized, sham-controlled study Swarndeep Singh, Nand Kumar, Rohit Verma, Ashima Nehra

Do individuals follow up with mental health services after a suicide attempt? Findings from the assertive management of attempted suicide service, Bengaluru, India

Priya Sreedaran, N. Jayasudha, Sumithra Selvam, Johnson Pradeep Ruben, M. V. Ashok

Differential impact of interleukin-6 promoter gene polymorphism on hippocampal volume in antipsychoticnaïve schizophrenia patients

Venkataram Shivakumar, Vanteemar S. Sreeraj, Manjula Subbanna, Sunil V. Kalmady, Anekal C. Amaresha, Janardhanan C. Narayanaswamy, Monojit Debnath, Ganesan Venkatasubramanian

Prevalence and predictors of family accommodation in obsessive-compulsive disorder in an Indian setting Ananya Mahapatra, Pooja Patnaik Kuppili, Rishi Gupta, Raman Deep, Sudhir Kumar Khandelwal

Clinical correlates of obsessive-compulsive disorder comorbidity in patients with schizophrenia Ahmet Kokurcan, Şerif Bora Nazlı

Usefulness of clock-drawing test in Indian older adults with diabetes mellitus Rakesh Kumar Tripathi, Yashi Verma, Anamika Srivastava, Tanu Shree Shukla, Kauser Usman, Wahid Ali, Sarvada Chandra Tiwari

Sexual dysfunction in men on buprenorphine - naloxone-based substitution therapy Surendra K. Mattoo, Abhishek Ghosh, B. N. Subodh, Debasish Basu, Ashirbad Satapathy, Sambhu Prasad, Mahendra Prakash Sharma

Sikkim University

3

7

15

30

21

36

43

51

59

66

Abstract to publication rate: Do all the papers presented in conferences see the light of being a full publication?  Sandeep Grover, N. Dalton	73
Prediction of schizophrenia using MAOA-uVNTR polymorphism: A case–control study Jelena Culej, Nora Nikolac Gabaj, Mario Štefanović, Dalibor Karlović	80
BRIEF RESEARCH COMMUNICATIONS The trait anxiety as a predictor of the suicidal risk in patients with cancer İpek Sönmez, Kuzeymen Balıkçı, Tuğçe Denizgil, Orkun Aydın, Meltem Nalça Andrieu	87
Symptom profile and diagnostic utility of depersonalization–derealization disorder: A retrospective critical review from India  Roshan Sutar, Santosh K. Chaturvedi	91
CASE REPORTS Clozapine-induced late-onset angioedema Hatice Gözde Akkin Gürbüz, Dilara Demirpençe Seçinti, Handan Neze	95
Neuropsychiatric manifestations of methyl iodide toxicity Ajeet Sidana, Akashdeep Singh, Nishit Sawal, B. S. Chavan, Rekha Gupta	97
ETTERS TO EDITOR  The rare association of rapid eye movement behavior disorder and Fahr's disease: A harbinger for neurodegeneration?  Biswa Ranjan Mishra, Santanu Nath, Shree Mishra, Jigyansa Ipsita Pattnaik, Rituparna Maiti	100
Jpdate on Koro research methodology Arabinda Narayan Chowdhury, Arabinda Brahma	102
atomoxetine-related bruxism in a 7-year-old boy: A case report Öznur Bilac, Ipek Percinel, Canem Kavurma	104
Psychotherapy research in India – A distant dream Pragya Lodha, Avinash De Sousa	106
sylum for the fearful: A Jain innovation of the early Tamil land  D. Somasundaram, Vijaya Raghavan	107
nflammatory markers in acute ischemic stroke with and without preexisting major depression:	

Vikas Menon, Sandesh Venu, Chittaranjan Andrade

108