



Journal indexed with AYUSH Research Portal (URL: [ayushportal.nic.in](http://ayushportal.nic.in)),  
J Gate, SJIF, SIS, COSMOS, ESJI, I2OR and WCOSJ

October–December 2020

Volume 5

Issue 4

ISSN 2279-0357

eISSN 2581-8295

# Journal of Drug Research in Ayurvedic Sciences

An Official Publication of  
Central Council for Research in Ayurvedic Sciences (CCRAS)  
Ministry of AYUSH, Government of India

**JDRAS**

Also available online at  
[www.jdrasccras.com](http://www.jdrasccras.com)



# Journal of Drug Research in Ayurvedic Sciences

October–December 2020 Volume 5 Issue 4



## Contents

### ORIGINAL ARTICLE

- Pharmacognostical Study and Random Amplified Polymorphic DNA Analysis of *Dendrobium macraei* Lindl.—  
A Source Plant of *Jivanti* ..... 197  
*Raghavendra Naik, Harisha CR, Rabinarayan Acharya*

### RESEARCH ARTICLES

- Important Medicinal Plants of Betul (West) Forest Division of Madhya Pradesh.....20  
*Sanjeev K Lale, Ravi Chandra, Chinmay Rath, Anupam K Mangal, Soma Narasimha Murthy*
- Documentation of Ethno-medicobotanical Practices from Mohan and Jaurasi Region of Almora, Uttarakhand, India.....2  
*Amit K Rai, Mohan S Rawat, Deepshikha Arya, Sanjiv Kumar, Chinmay Rath, Anupam K Mangal*
- Exploration of Medicinal Plants in Shahjahanpur District of Uttar Pradesh: Need for Conservation .....2  
*Rama Shankar, Sanjeev K Lale, Usha Kiran, Rajesh K Mudaiya, Soma N Murthy, Narayanam Srikanth*
- Therapeutic Exploration of Medicinal Plants in Yadgir District, Karnataka, India.....2  
*Vendrapati Rama Rao, Raghavendra Naik, Nagayya Shiddamallayya, Shashidhar H Doddamani, Amit K Dixit,  
Chinmay Rath, Anupam K Mangal*

### REVIEW ARTICLE

- Source Plant Identification for Ayurvedic Polyherbal Formulation: A Hypothetical Model-based Critical Review .....  
*Parvathy G Nair, Pratibha P Nair, Amit Kumar Dixit, Ranjita Ekka, Jayram Hazra*