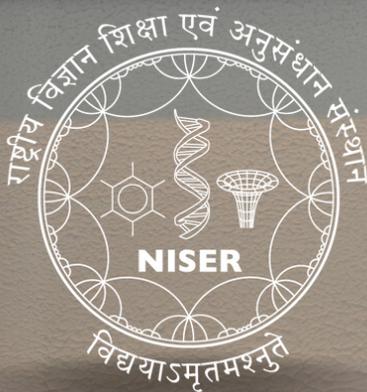


Table of Contents

July
2023



CENTRAL LIBRARY
— NISER BHUBANESWAR —

- 01 Where are these Periodicals?**
The Periodical section is located on the **1st Floor**.
- 02 What resources are included here?**
The Print journals & Magazines subscribed by the library are listed here.
- 03 How to suggest a Periodical?**
Send us an email to libniser@niser.ac.in/kkgupta@niser.ac.in through proper channel

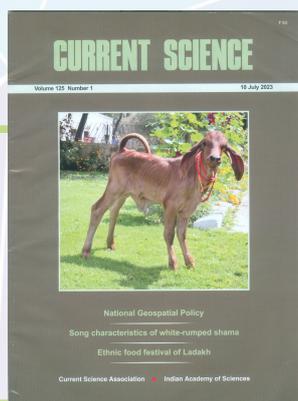


Library Website

TABLE OF PERIODICALS



01



Current Science

July-2023, Vol. 125, Number 1

CURRENT SCIENCE

Volume 125 Number 1

10 July 2023



National Geospatial Policy

Song characteristics of white-rumped shama

Ethnic food festival of Ladakh

CURRENT SCIENCE

Volume 125 Number 1

10 July 2023

6 In this issue

GUEST EDITORIAL

- 7 **Mainstreaming integrative medicine into modern healthcare**
Ennapadam S. Krishnamoorthy and B. N. Gangadhar

NEWS

- 9 **2023 Abel Prize**
Sameen Ahmed Khan

- 10 **Ganga: India's first cloned cow that belongs to indigenous Gir breed**
N. L. Selokar, M. K. Singh, S. S. Lathwal, S. Chand, R. Verma, K. Patel, G. Tripathi, R. Meena, M. S. Chauhan and Ajay Aswal

- 11 **Current Science Reports**

RESEARCH NEWS

- 15 **India's departure from Antarctica: single versus multiple rifting conjecture**
K. S. Krishna and M. Ismaiel

GENERAL ARTICLE

- 18 **National geospatial policy: status of the Indian geodetic data**
Ropesh Goyal, Onkar Dikshit and Ashutosh Tiwari

RESEARCH ARTICLES

- 26 **Assessment of particulate matter in a university campus during spring season**
Saroj Kanta Behera and Abhisek Mudgal

- 34 **Can the water rate be the only criteria to assess the viability of a canal irrigation system? a case of Eastern Yamuna Canal, India**
Prabhat Kishore, Dharam Raj Singh, Shivendra K. Srivastava, Dinesh Chand Meena and Bangara Raju Tatipudi

- 43 **Hydrological assessment of Haveli-based traditional water harvesting system for the Bundelkhand Region, Uttar Pradesh, India**
Liansangpuii, Ramesh Singh, R. M. Singh, K. N. Singh and S. K. Kar

- 52 **Sublethal effects of botanicals on the growth and development of fall armyworm, *Spodoptera frugiperda* (J. E. Smith) (Lepidoptera: Noctuidae)**
J. K. Pavana, Sharanabasappa S. Deshmukh, H. B. Mallikarjuna, C. M. Kalleshwaraswamy, T. Basavaraj Naik and David Mota-Sanchez

- 59 **Individual-level discrimination in song characteristics of white-rumped shama, *Copsychus malabaricus***
Anil Kumar, Himanshu and Prakhar Rawal

- 66 **Is habitat suitability sex-specific? A study of the Indian Giant Squirrel (*Ratufa indica maxima*) in the Western Ghats of India**
K. Mohan, Joseph J. Erinjery, Arjun Kannan, Sidharth Srinivasan and Mewa Singh

- 73 **Understanding the importance of food festivals: the case of *Mamani*, the ethnic food festival of Ladakh, India**
Anwar Hussain, Nazir Hussain and Shabber Hussain



RESEARCH COMMUNICATION

- 79 **Agricultural price forecasting using NARX model for soybean oil**
Ronit Jaiswal, Girish K. Jha, Rajeev Ranjan Kumar and Achal Lama
-

BOOK REVIEW

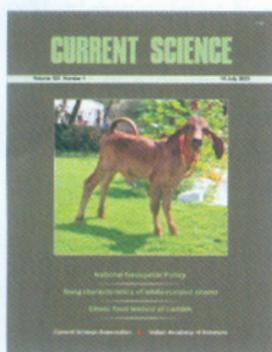
- 85 **Social and Economic Impact of Earth Sciences.** Vineet K. Gahalaut and M. Rajeevan (eds); *reviewed by* S. S. C. Shenoi
-

PERSONAL NEWS

- 87 **Guruswamy Rajasekaran (1936–2023)**
D. Indumathi and M. V. N. Murthy
-

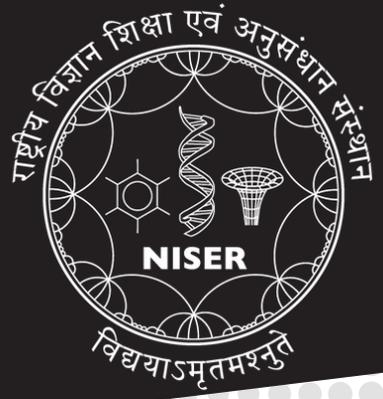
HISTORICAL NOTES

- 90 **Notes on the botanical drawings in the Central National Herbarium, Botanical Survey of India, Howrah**
Henry J. Noltie
-



◀ COVER. India's first Gir cloned calf (female). See page 10.

Indexed in CURRENT CONTENTS/GEOTitles/SCOPUS/
WEB OF SCIENCE



Thank You

Please do reach out to us if you need any additional information or assistance.

Central Library

National Institute of Science Education and Research

Email: libniser@niser.ac.in / librarian@niser.ac.in

Contact No. 0674-2494171

Website: <https://www.niser.ac.in/library>

OPAC: <https://opac.niser.ac.in/>

Digital Repository: <http://idr.niser.ac.in:8080/jspui>

IRINS Faculty Profiles: <https://niser.irins.org/>



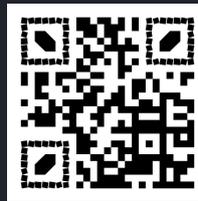
NISER



Library



Repository



Web OPAC



IRINS