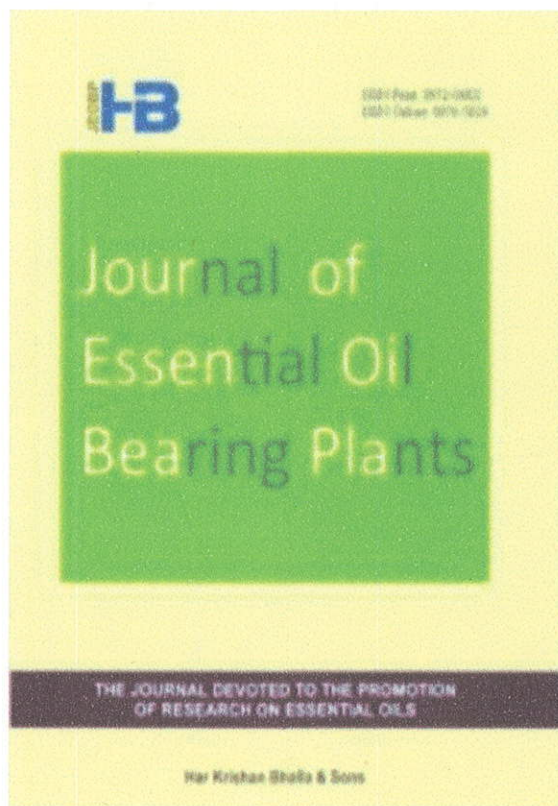


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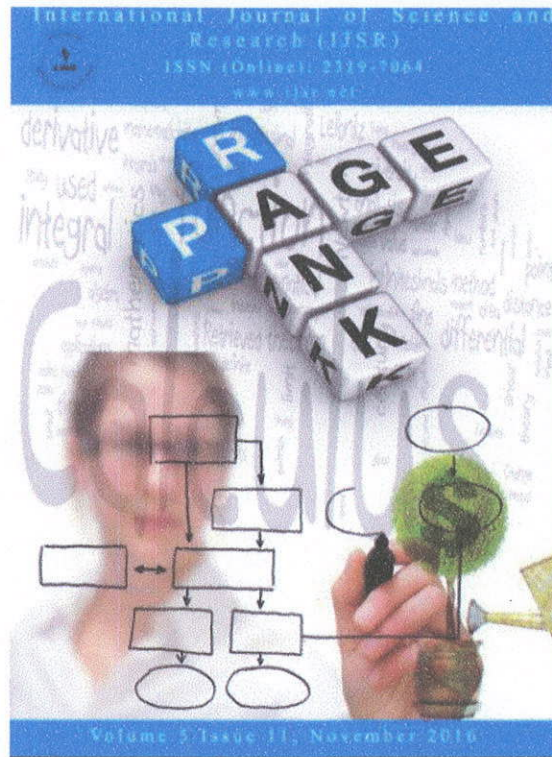
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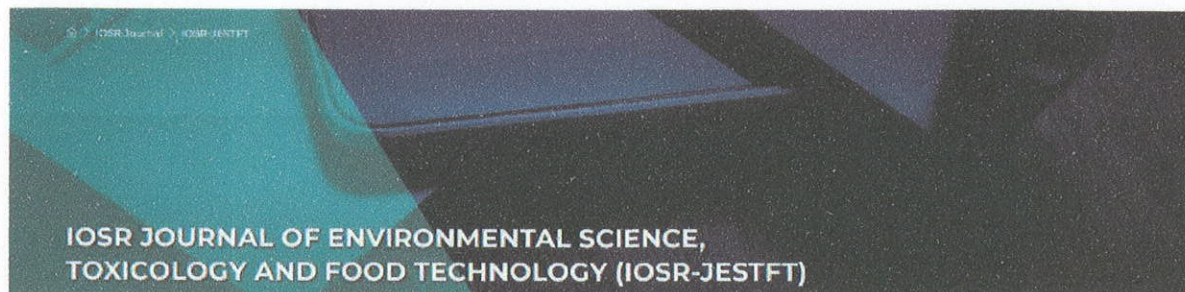
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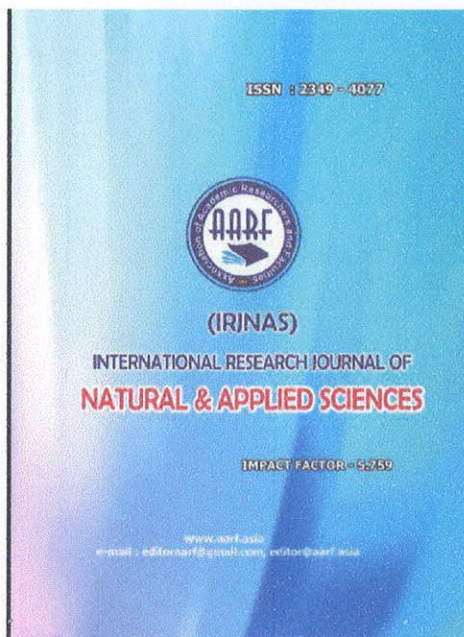


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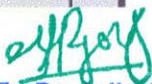
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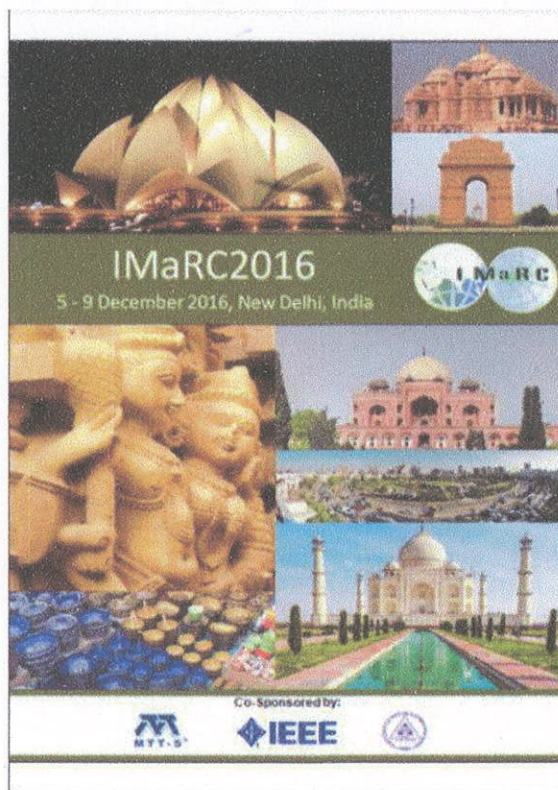


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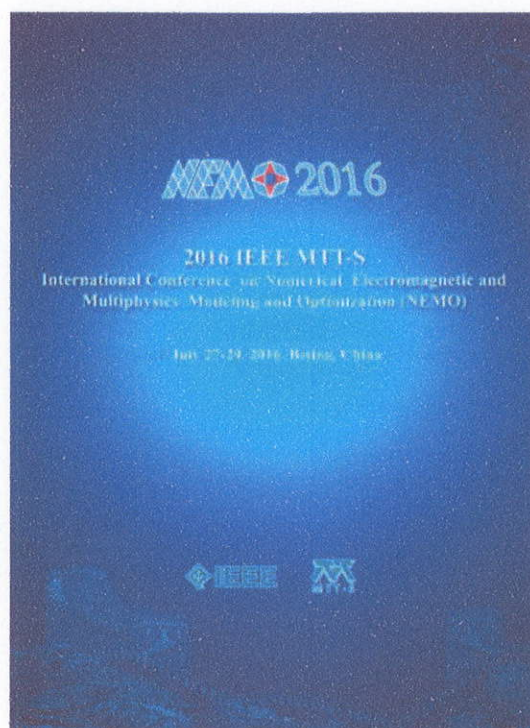
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- 16:40 – 17:00** SIW Cavity based Compact RF Sensor for Testing of Dielectrics and Composites
P. K. Varshney, N. K. Tiwari, M. J. Akhtar
- 17:00 – 17:20** Measurement of Dielectric Constant of Waxes at Different Temperatures using Split Ring Resonator Structure
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- 17:20 – 17:40** Magnetic Nanoparticle Response in RF for Biomedical Applications
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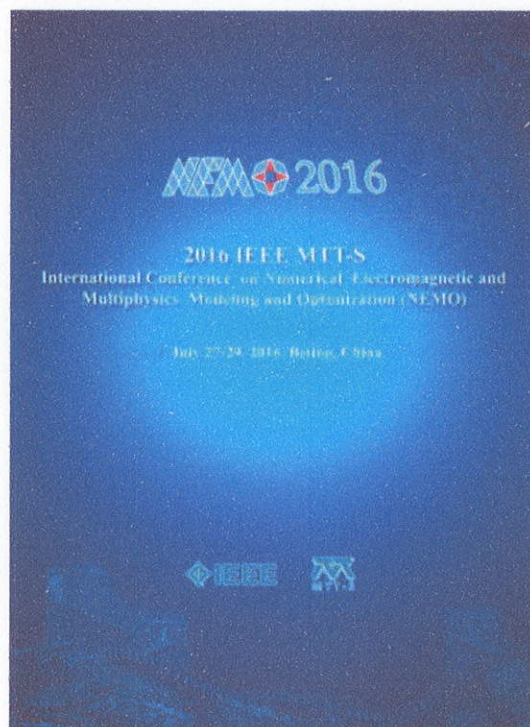


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10:50-11:10	TH2-2 (196): Challenges of Measuring the Complex Permittivity and Permeability of Thin Materials in Millimeter wave Regimes (140GHz-220GHz) H. Fu, C. Yang, J. Ma, TianJin University, TianJin, China
11:10-11:30	TH2-3 (165): FDTD Analysis of the Interaction of a Gaussian Pulse with Negative Permittivity Metamaterial Slab J. Jose ^{1,2} , S. P. Chakyar ¹ , J. Andrews¹, J. V. P.¹ , ¹ Christ College (Autonomous), Thrissur, India, ² Vimala College (Autonomous), Thrissur, India
11:30-11:50	TH2-4 (158): Effect of Probe on Spin-Electromagnetic-Wave (SEW) Propagation Y. Zhang ¹ , X. Yu ¹ , S. Wang ¹ , T. Yu ¹ , H. Yu ¹ , T. Dong ² , ¹ Beihang University, Beijing, China, ² Space Star Technology CO., LTD., Beijing, China
11:50-12:10	TH2-5 (166): Spectral Domain Modeling of the Effect of Film Purity for Superconducting Slotline J. Andrews ¹ , S. P. Chakyar ¹ , J. V. P. ¹ , V. Mathew ² , ¹ Christ College (Autonomous), Irinjalakuda, Thrissur, India, ² Central University of Kerala, Nileshwar, India



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FDTD Analysis Of The Interaction Of A Gaussian Pulse With Negative Permittivity Metamaterial Slab



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On The Type Species Of The Genus *Aetius* O. Pickard-Cambridge, 1896: The First Description Of Male With Notes On Cymbial Notch And Mating Plug (Araneae: Corinnidae: Castianeirinae)

Zootaxa



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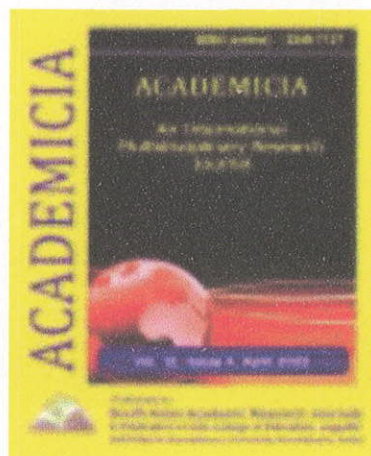
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Relationship Of Academic Stress On Mental Health And Study Habit Among B.Com Students In Christ College



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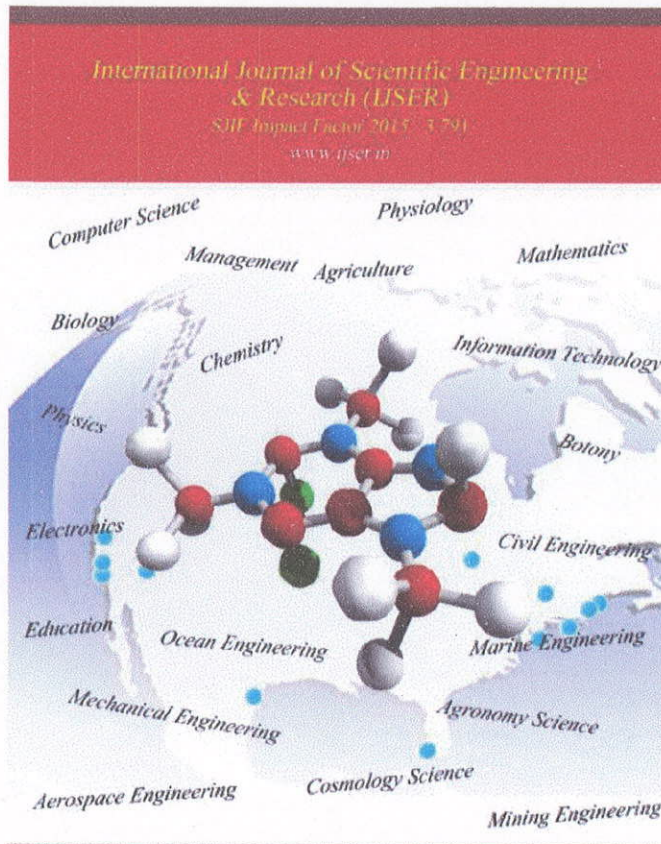
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Tourism Impact Assessment In Forested Land Using Geo Informatics



Scour Prediction around Bridge Pier without and with Collar using ANFIS

Authors: **Vijender Kumar Sarda**

Pages: 202-208

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Pages: 214-215

Country: India, Subject Area: Accounting

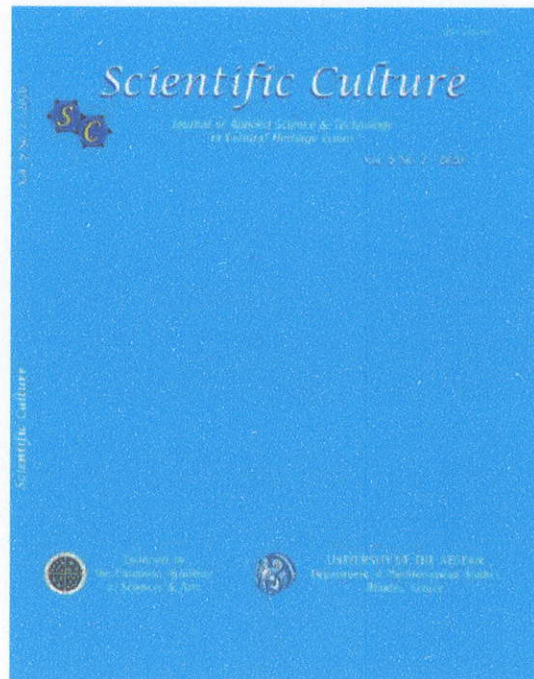
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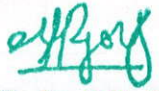

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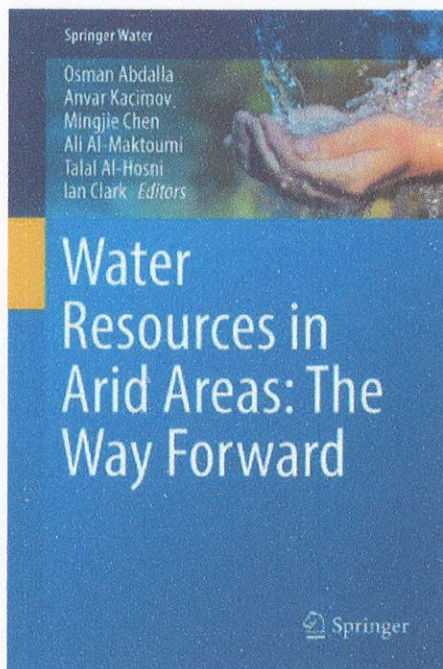


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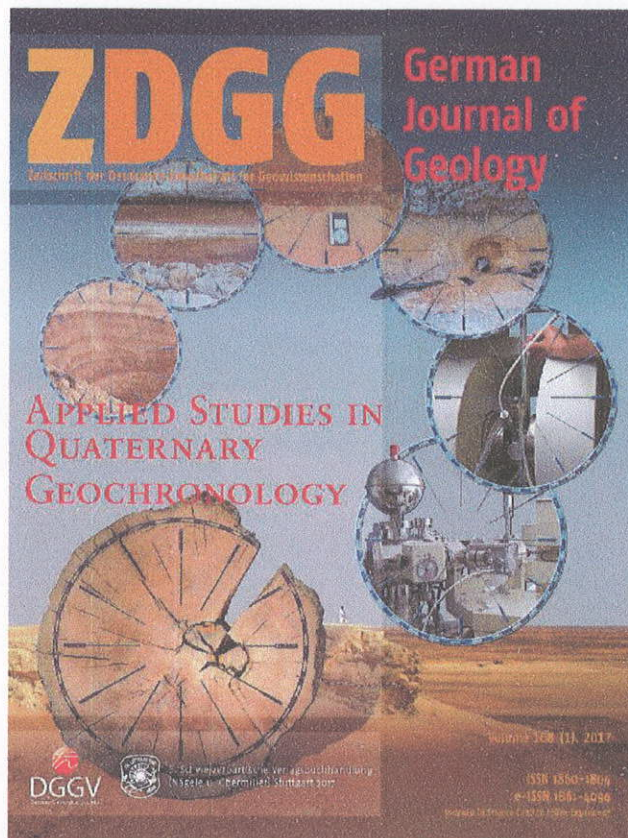
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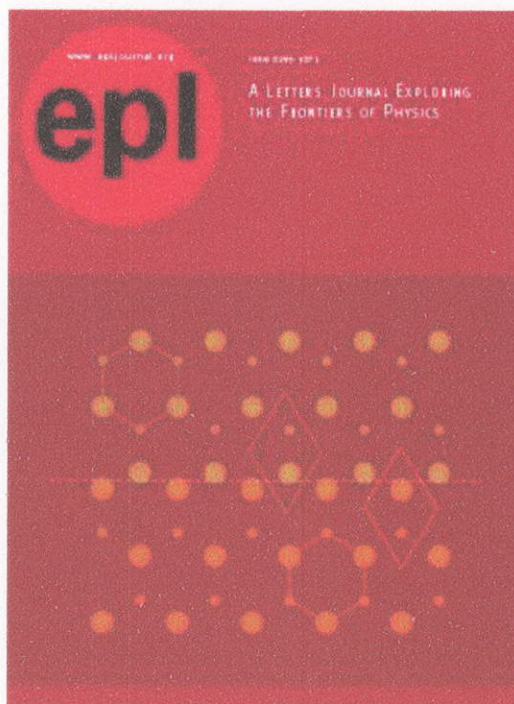
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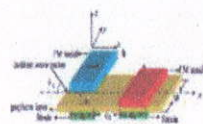
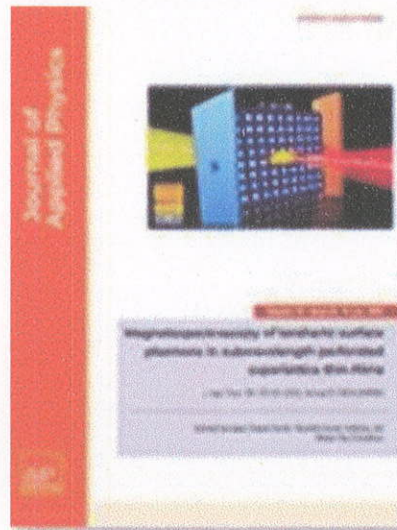
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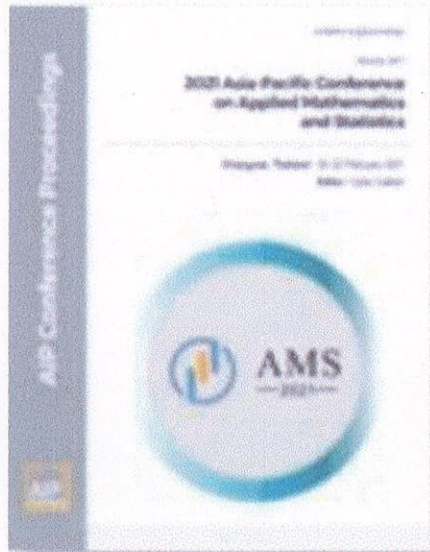
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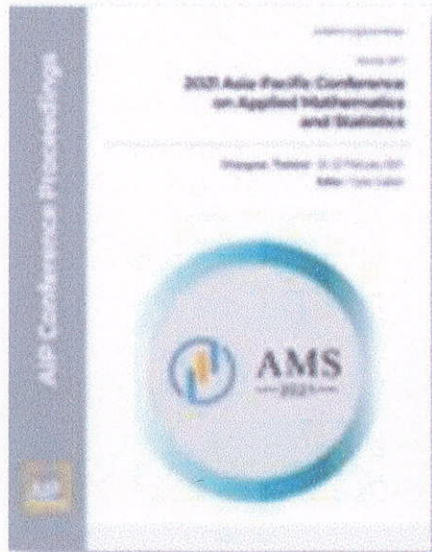
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(Lepidoptera: Tischeriidae)**

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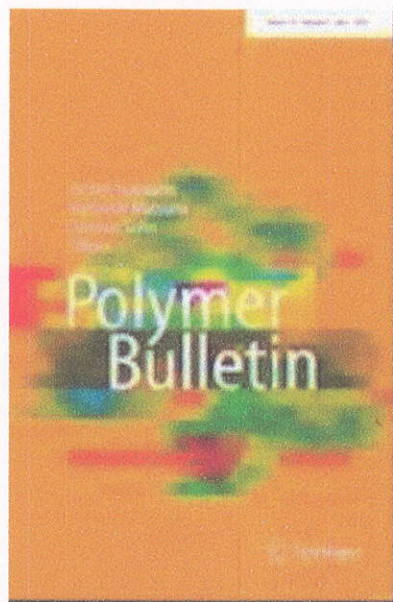
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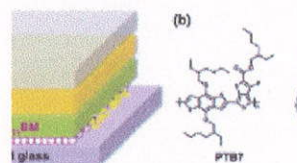


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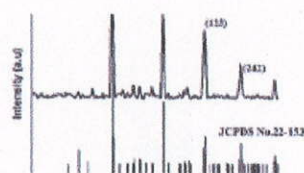


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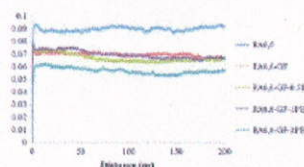


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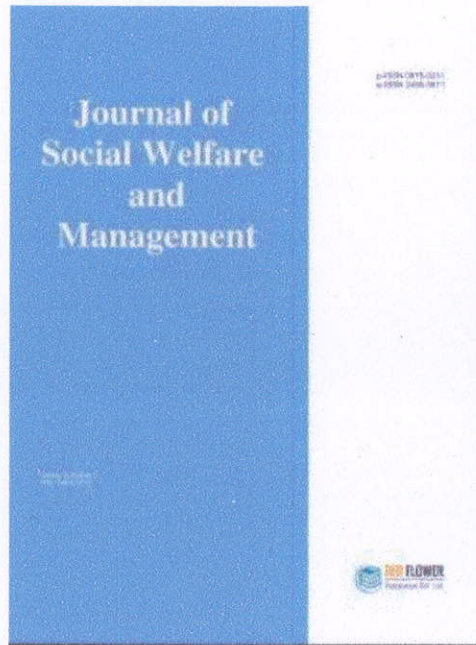


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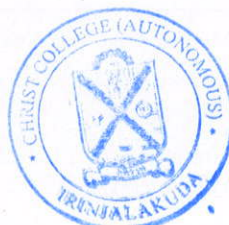
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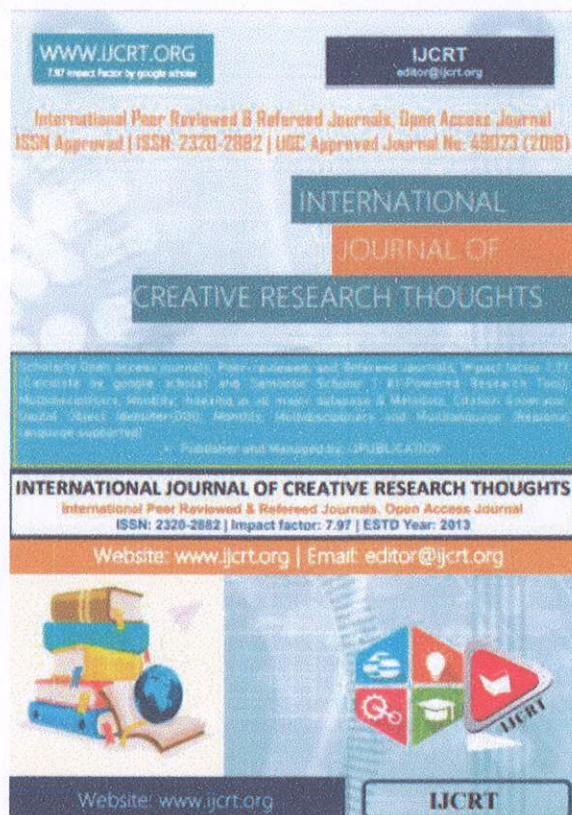
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An Exploration On The Tormenting Expressions Of Caste System, Through The Narratives Of Some Dalit Women Writers

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The Feminine Fury In Shashi Deshpandea's Selected Novels

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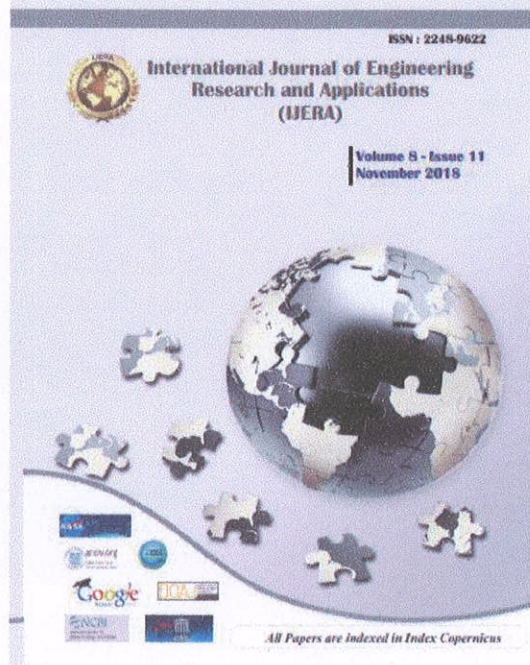
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Drought Vulnerability Detection And Mapping In Thrissur District, A Part Of Southern Western Ghats, India- Using Geoinformatics



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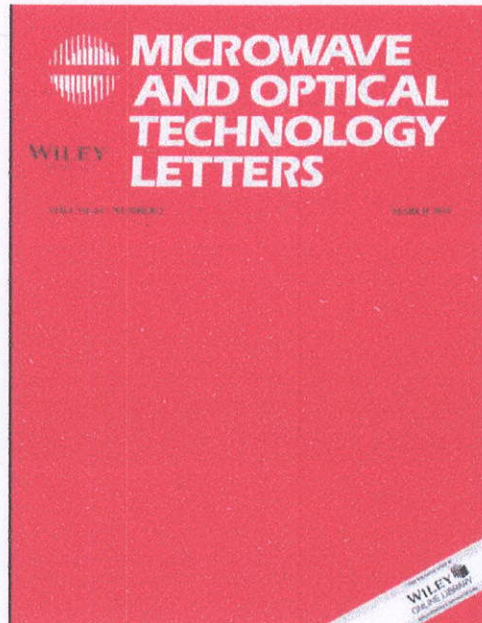
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Metamaterial Inspired Featherlight Artificial Plasma Horn Antenna For Astronomical And Communication Applications



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Jeevani Jayasinghe, Aurora Andújar, Jaume Anguera

Pages: 772-776 | First Published: 05 December 2018

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Metamaterial inspired featherlight artificial plasma horn antenna for astronomical and communication applications

Joe Kizhakooden, Jovia Jose, Nees Paul, Sikha K. Simon, Sreedevi P. Chakravarthy, Jolly Andrews, V. P. Joseph

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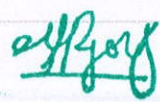
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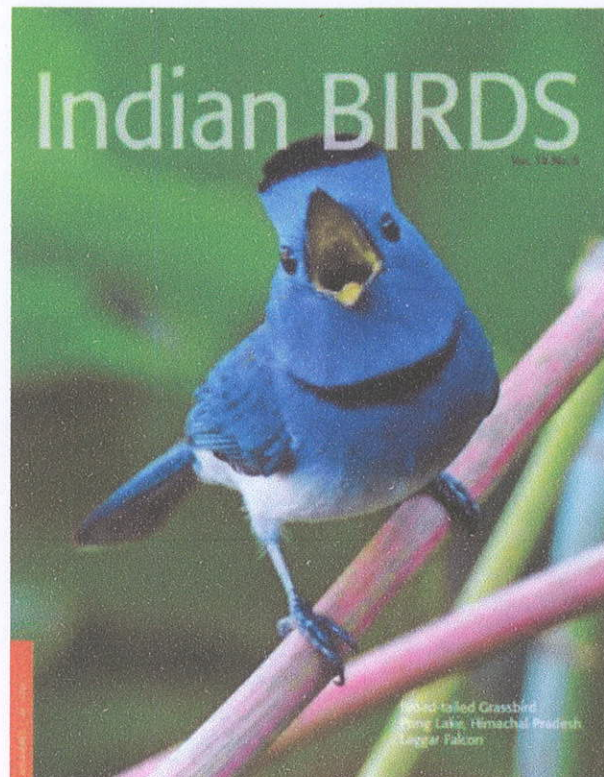
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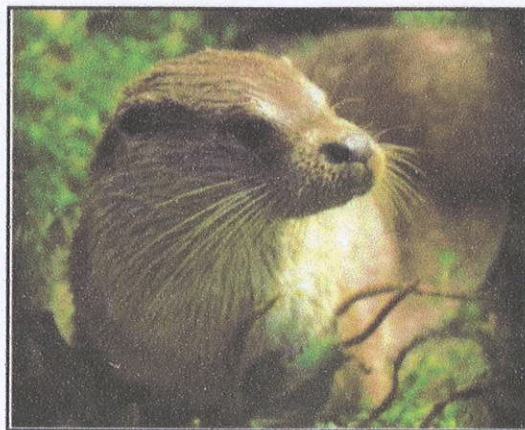
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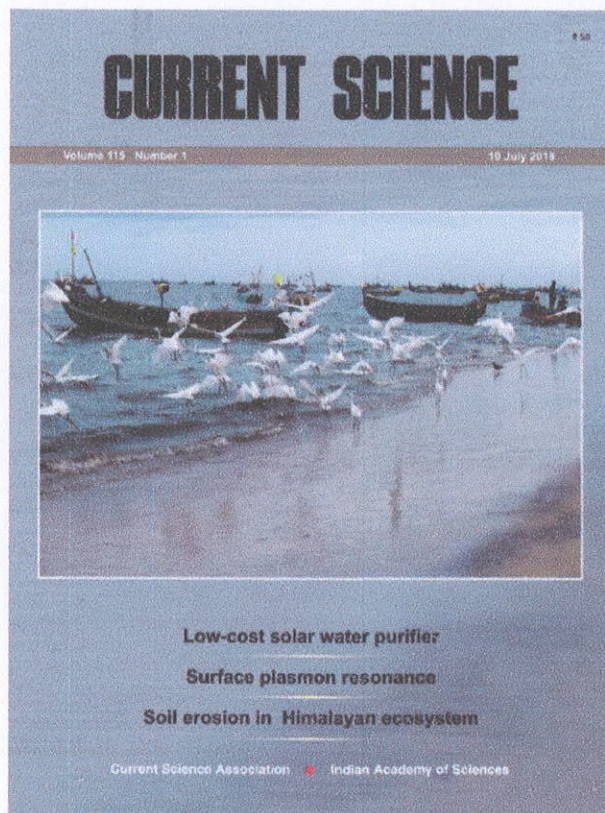
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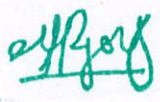
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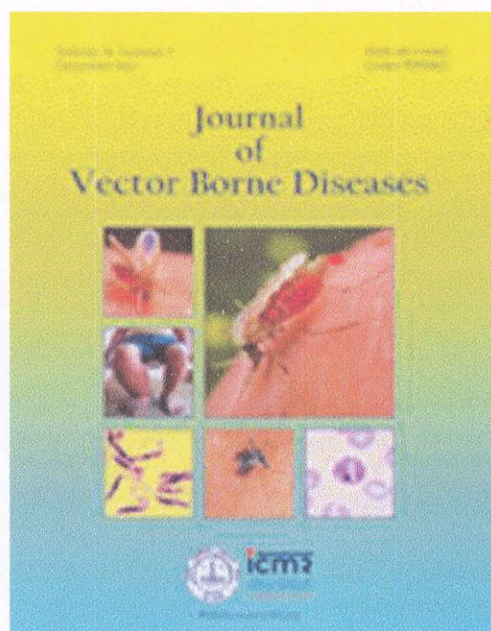
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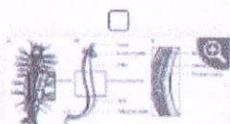



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Role Of Gut Inhabitants On Vectorial Capacity Of Mosquitoes



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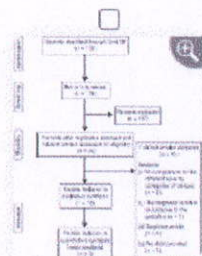
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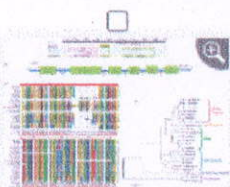
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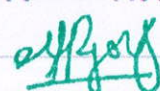
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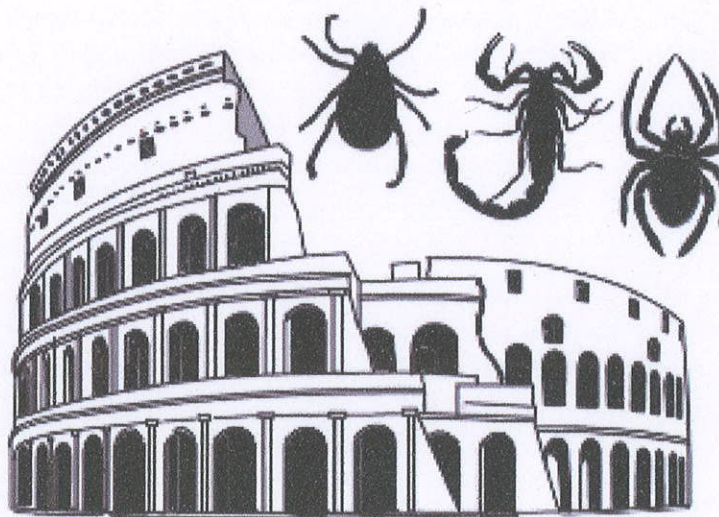
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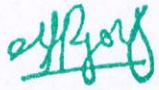
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First Description Of The Female Of *Chrysilla Volupe* Karsch (Araneae: Salticidae: Chrysillini) From India, With Notes On Natural History And Distribution

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ARTHROPODA SELECTA

(BY DIPLOMATA GENERALIA (DIPLOMATI))

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Vol. 27
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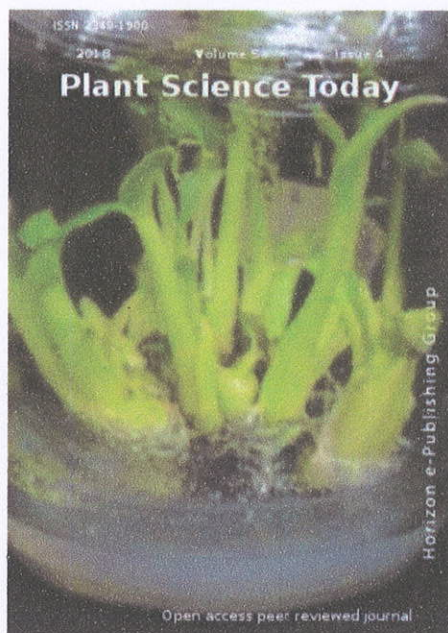
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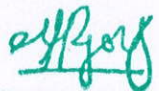
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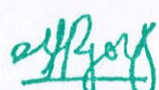
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126. **EXPERIMENTAL INVESTIGATION OF DOMESTIC VAPOUR COMPRESSION REFRIGERATION SYSTEM USING HYDROCARBON MIXTURE (R290/R600a) AS AN ALTERNATIVE REFRIGERANT BY USING SiO₂ AND CuO NANOPARTICLES WITH POE OIL**

P.Vamsi Krishna, Dr. B. Durga Prasad; JNTUA College of Engineering, Anantapuramu, AP, India.

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127. **'A CONCEPTUAL STUDY ON OCCUPATIONAL STRESS AMONG INDIAN SOLDIERS UNDER PERSONNEL BELOW OFFICER RANK'**

Ancy Antony Vattoly; St.Joseph's College(Autonomous), Irinjalakuda

Dr.Josheena Jose; Christ College (Autonomous), Irinjalakuda

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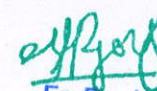
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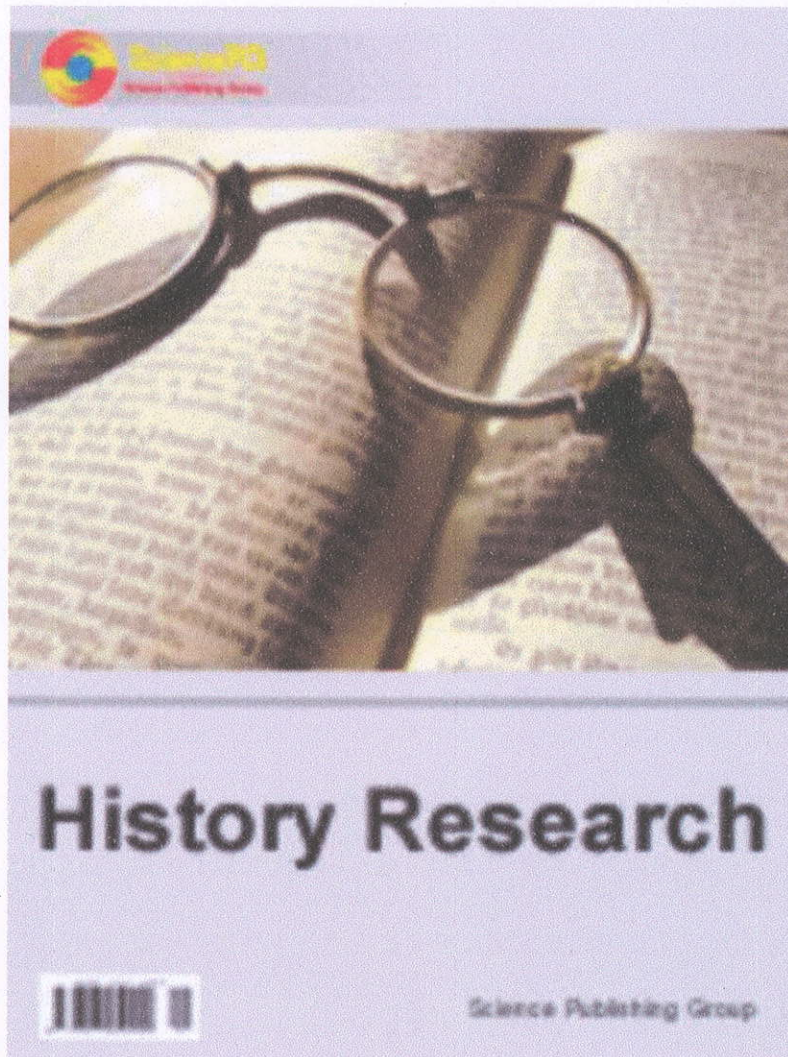
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2019 Thirteenth International Congress on Artificial Materials for Novel Wave Phenomena (Metamaterials 2019)

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Rotation Sensor Based On Near Field Perturbations Of Metamaterial Split Ring Resonator

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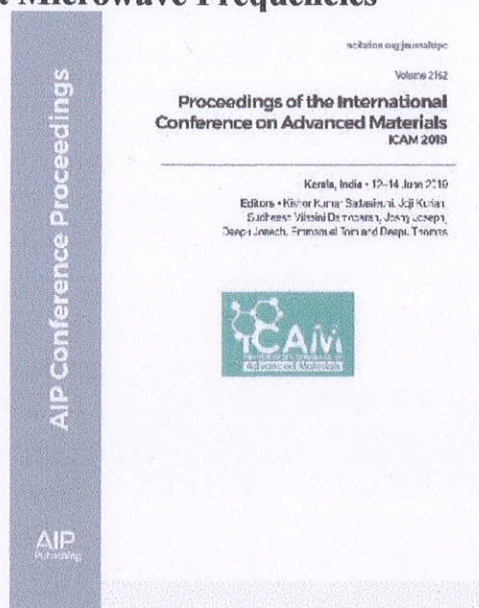
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Enhancing The Resolution In Imaging Using Folded Metamaterial Split Ring Resonator Structure At Microwave Frequencies



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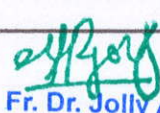
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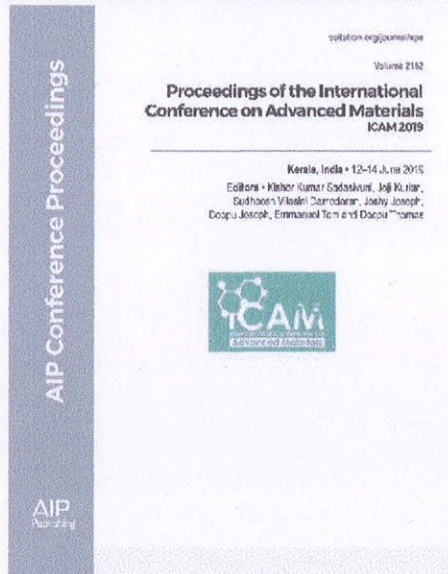
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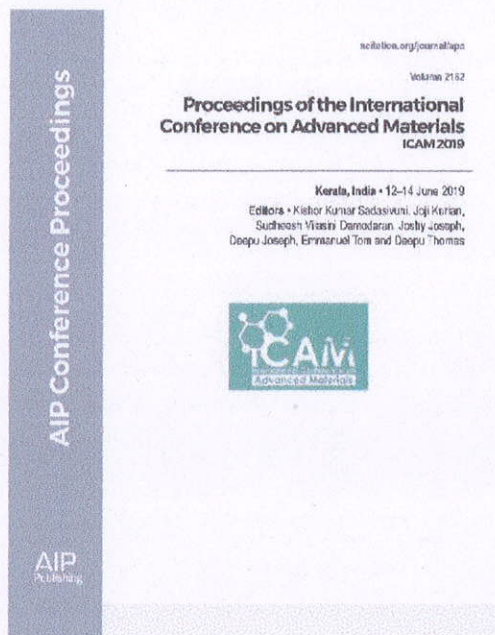
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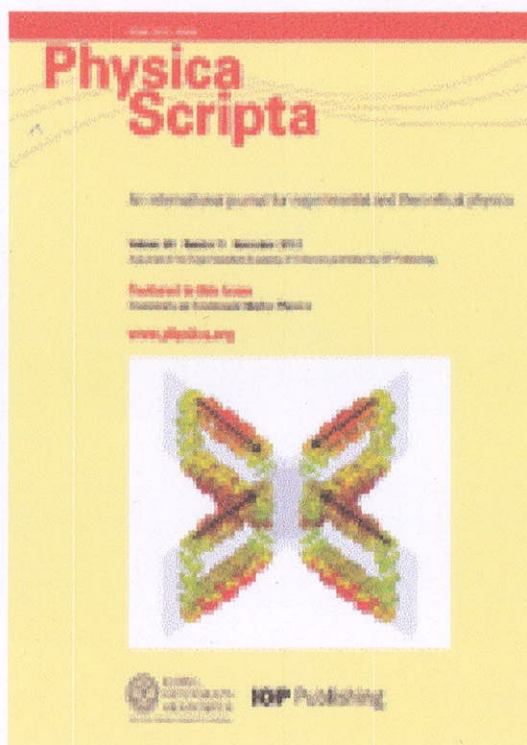
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Frequency Dependent Radiation Properties Of Negative Permittivity Metamaterial Reflector Antenna



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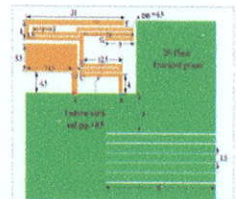
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2019-03-20
PIER Letters
Vol. 83, 15-22, 2019.
doi:10.2528/PIERL19012701

Design of an Antenna with Ground Plane Slots for LTE/WWAN Mobile Phones

Peiyu Huang and Linshuo Huang

In this paper, an antenna composed of an inverted L-shaped feeding strip and a shorting strip with three branches for LTE/WWAN mobile phones is presented. With the help of novel ground plane slots, the proposed antenna can realize miniaturization ($34 \times 15 \text{ mm}^2$) and multiband to cover LTE/WWAN bands. The measured bandwidth (3:1 VSWR) of the proposed antenna is 156 MHz (810-966 MHz) at the low band a...

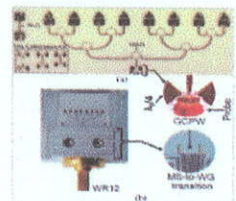


2019-03-20
PIER Letters
Vol. 83, 7-14, 2019.
doi:10.2528/PIERL18113001

Broadband Waveguide-Fed 8-by-1 Gap-Coupled Microstrip Antenna Array for 60-GHz Short-Range Point-to-Point Wireless Communications

Chaouki Hannachi, Tarek Djerfai, and Serioja Ovidiu Tatu

In this paper, a 60-GHz broadband 8-by-1 gap-coupled microstrip antenna array is presented and experimentally investigated. The proposed antenna array has been implemented using a Miniature Hybrid Microwave Integrated Circuits (MHMIC) fabrication process on a thin ceramic substrate with $\epsilon_r = 9.9$, and $h = 127 \text{ } \mu\text{m}$. For a comprehensive characterization and to accurately evaluate losses, as well as manufacturi...

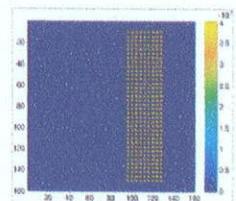


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Interaction of a Sine Wave with an Artificial Negative Permittivity Medium Using Nonstandard FDTD

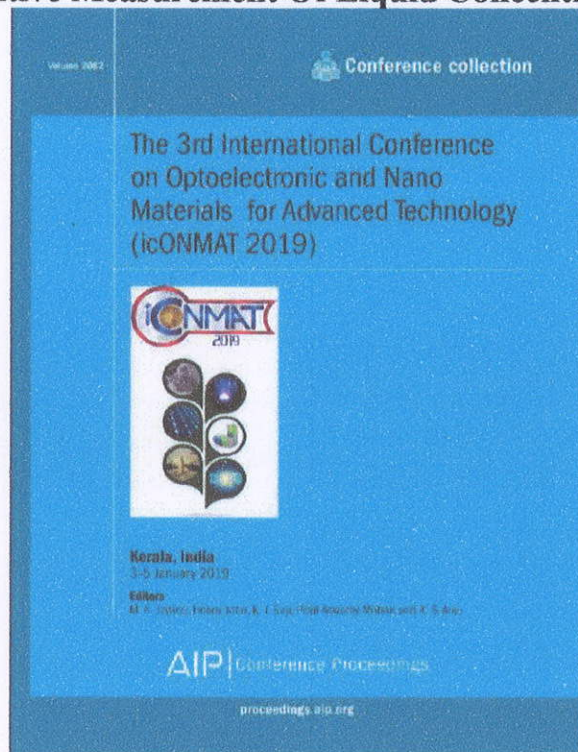
Josja Jose, Sikha Kolamkanny Simon, Joe Kizhakooden, Anju Sebastian, Sreedevi P. Chakyar, Nees Paul, Cherala Bindu, Jolly Andrews, and Vallikkavumkal Paily Joseph

This paper presents the realization of Nonstandard Finite Difference Time Domain (NS-FDTD) analysis having high accuracy and low computational cost to a negative permittivity metamaterial wire medium for the first time. A sine wave of frequency less than that of plasma frequency of the medium which is in the shape of a slab reflector is allowed to interact after identifying the exact values of the required stabili...



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Facile fabrication of surface enhanced Raman scattering active optical fiber

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Specially Designed Metamaterial Split Ring Resonator For High Resolution Imaging At Microwave Frequencies

2019 Thirteenth International Congress on Artificial Materials for Novel Wave Phenomena (Metamaterials 2019)

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IEEE Catalog Number: CFP19MEV-POD
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A.A. Voronov; D.O. Ignatyeva; D. Karki; M.A. Kozhaev; M. Levy; V.I. Belotelov

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K. S. Umadevi; Sikha K. Simon; Sreedevi P. Chakyar; Jolly Andrews; V. P. Joseph

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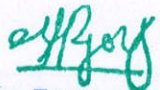
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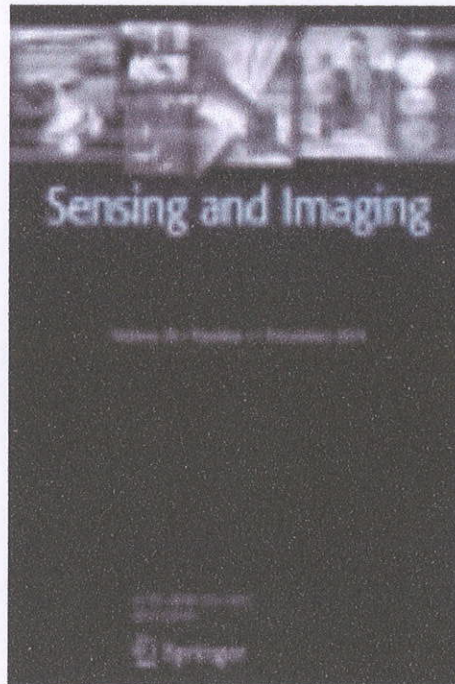
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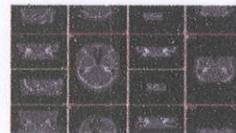


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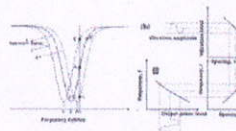
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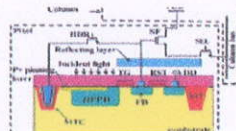
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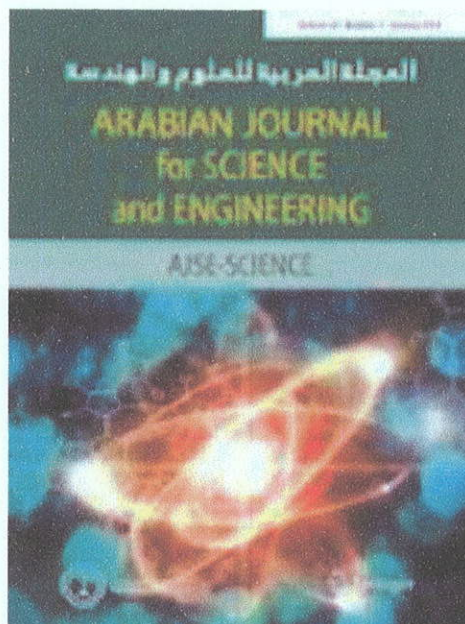
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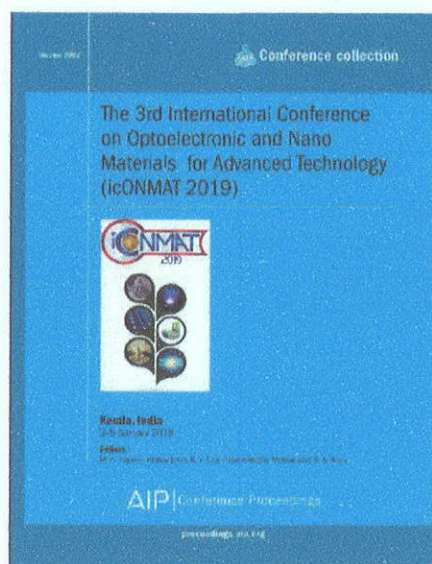
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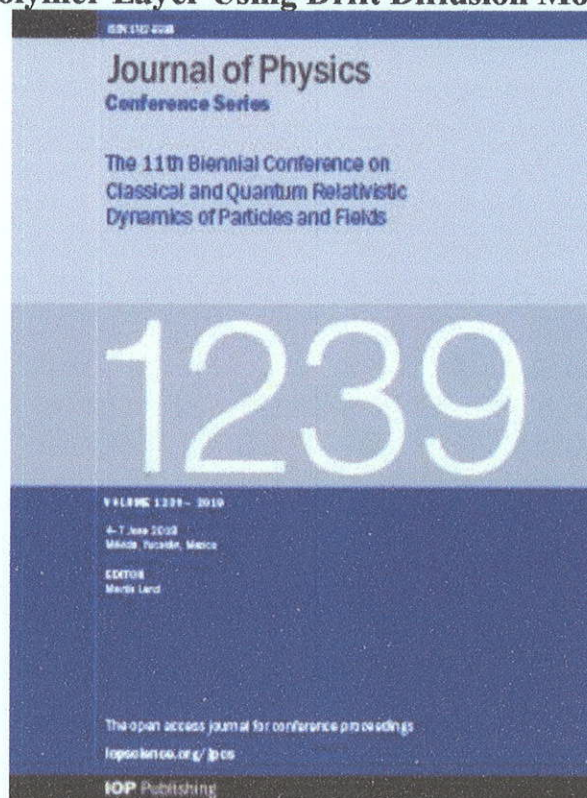
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A Checklist Of Spider Fauna Of Rajasthan, India



The easternmost distribution and highest elevation record of the rare Desert Cat Snake *Telescopus rhinopoma* (Reptilia: Colubridae) in Pakistan

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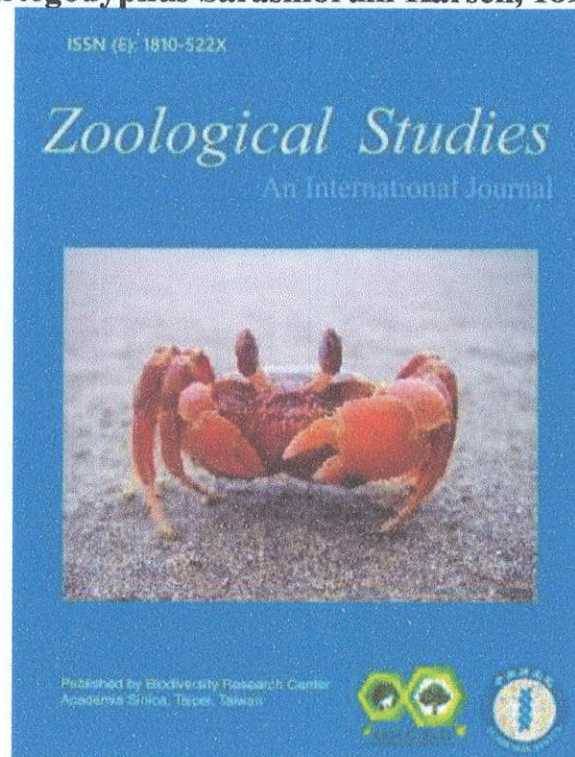
New records of *Chrysomya putoria* and *C. thanomthini* (Diptera: Calliphoridae) from India, with a revised key to the known Indian species

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**Effect Of Kleptoparasitic Ants On The Foraging Behavior Of A Social Spider
(*Stegodyphus Sarasinorum* Karsch, 1891)**



Androgenic Modulation in the Primary Ovarian Growth of the Japanese eel, *Anguilla japonica*

Lee Shang-Chien, Lou Show-Wan

Zool Stud. 2019; 58: e2. Published online 2019 Feb 25. doi: 10.6620/ZS.2019.58-02

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Effect of Kleptoparasitic Ants on the Foraging Behavior of a Social Spider (*Stegodyphus sarasinorum* Karsch, 1891)

Ovatt Mohanan Drisya-Mohan, Pallath Kavyamol, **Ambalaparambil Vasu Sudhikumar**

Zool Stud. 2019; 58: e3. Published online 2019 Feb 25. doi: 10.6620/ZS.2019.58-03

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Reproductive System in the Male Phase of a Parasitic Isopod (Crustacea) -Morphological, Histological and Ultrastructural Evidence for Sequential Protandrous Hermaphroditic Changes

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Zool Stud. 2019; 58: e4. Published online 2019 Mar 27. doi: 10.6620/ZS.2019.58-04

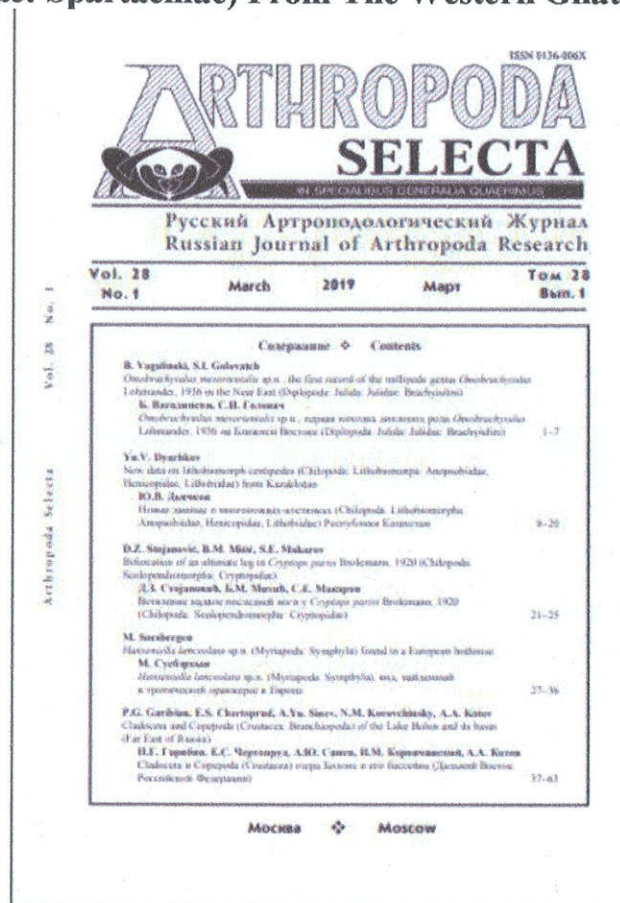
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A New Spider Species Of The Genus *Cocalus* C.L. Koch, 1846 (Araneae: Salticidae: Spartaeinae) From The Western Ghats Of India



Logunov D.V. 2019. Taxonomic notes on the *Harmochirina* Simon, 1903 from South and South-East Asia (Aranei: Salticidae) // *Arthropoda Selecta*. Vol.28. No.1: 99–112 [in English], [PDF](#).

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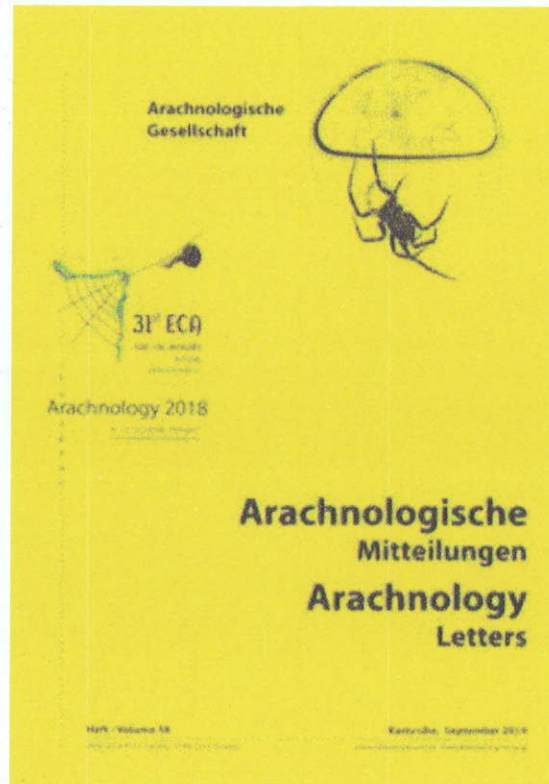
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Is Cooperation In Prey Capture Flexible In The Indian Social Spider *Stegodyphus Sarasinorum*?



Überraschende Erstnachweise und neue Daten zu seltenen Spinnenarten (Arachnida: Araneae) aus Blockhalden in Baden-Württemberg

Hubert Höfer, Franziska Meyer, Tobias Bauer, Steffen Bayer, Ingmar Harry, Laura Kastner

Arachnologische Mitteilungen: Arachnology Letters 58 (1), 62-84, (13 September 2019) <https://doi.org/10.30963/aramit5811> Open Access

KEYWORDS: alpine species, biogeography, Black Forest National Park, faunistics, new records, screes, Southwestern Germany

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Tomáš Hamřík, Ondřej Košulič

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KEYWORDS: Araneae, biodiversity, inventory, richness estimation, xerothermic species

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Two New Species Of The Tribe Ballini Banks, 1892 From India (Araneae: Salticidae)

 ARTHROPODA SELECTA IN SPECIALIBUS GENERALIA QUAEFIMUS		ISSN 0136-006X
		Русский Артроподологический Журнал Russian Journal of Arthropoda Research
Vol. 28 No. 3	September 2019	Том 28 Вып. 3
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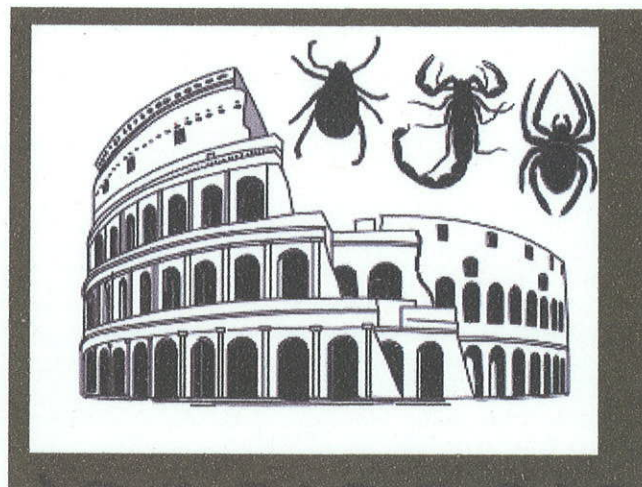
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Impact Of *Parawixia Dehaani* (Doleschall, 1859) On The Population Dynamics Of The Kleptoparasitic Spider *Argyroides Flavescens* O. Pickard Cambridge, 1880 - A Case Study



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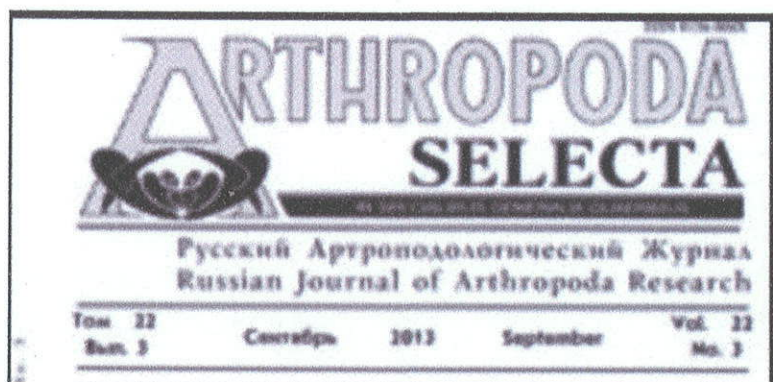
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LOURENÇO W. R. 45-52 A third specimen of the Chiapas Mexican amber scorpion *Centruroides knodeli* Lourenço, 2017 (Scorpiones: Buthidae)



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Two New Species Of The Jumping Spiders (Araneae: Salticidae) From The Genera *Epeus* Peckham Et Peckham, 1886 And *Piranthus* Thorell, 1895 From India



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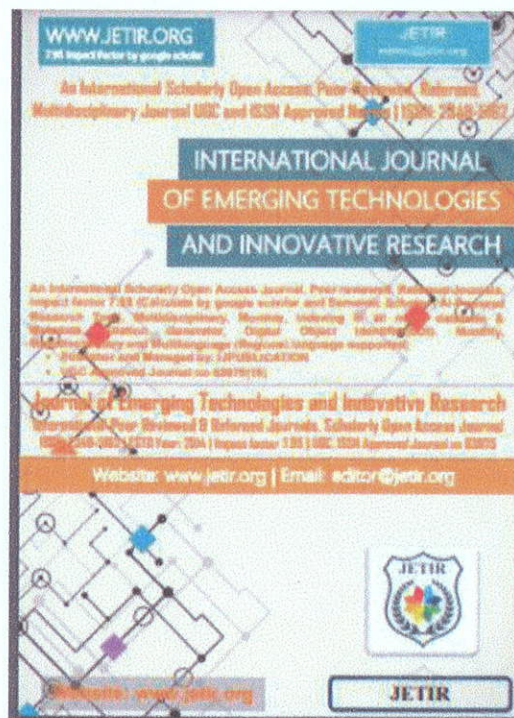
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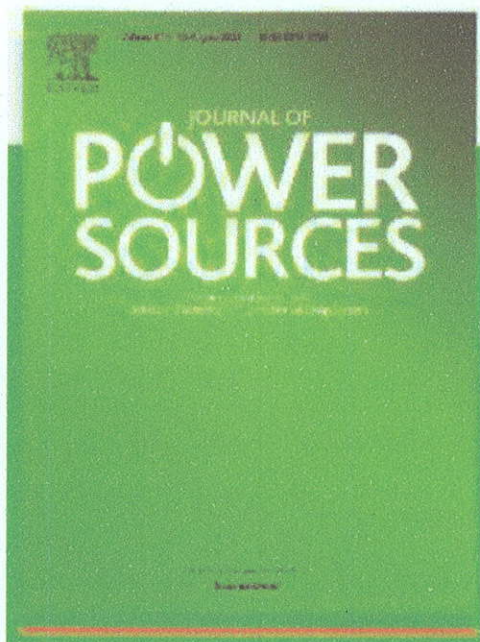
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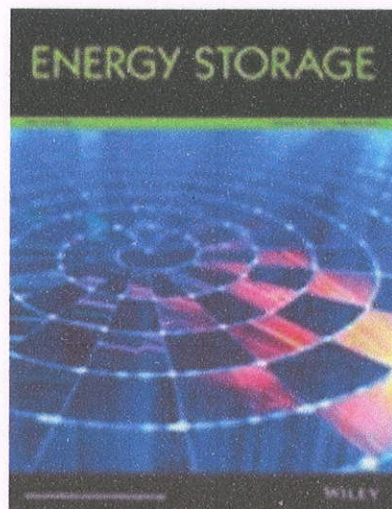


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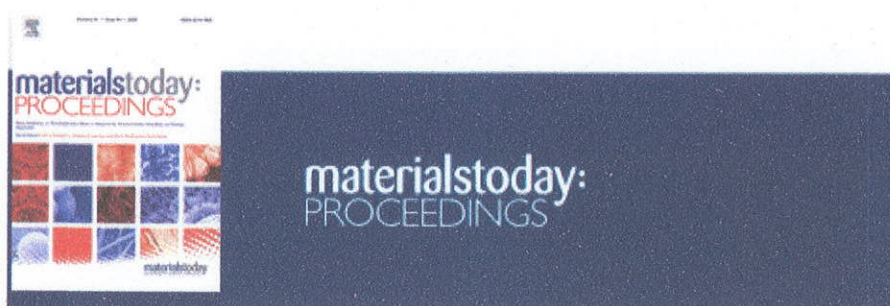


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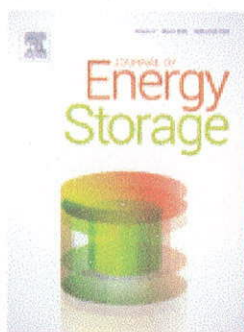


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An annotated and illustrated checklist of the Indian cuckoo wasps
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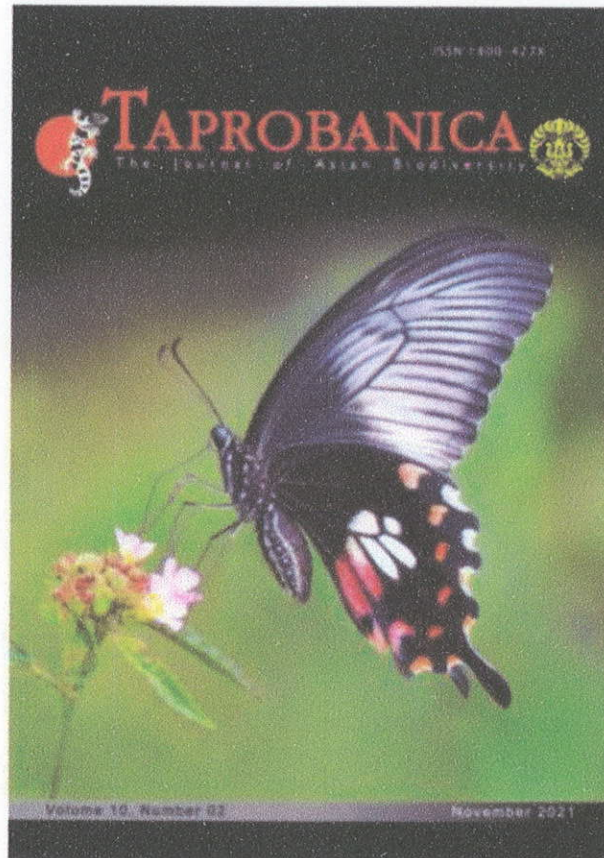

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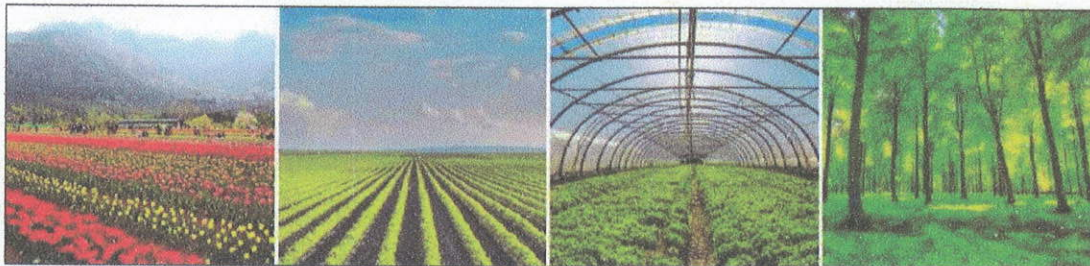
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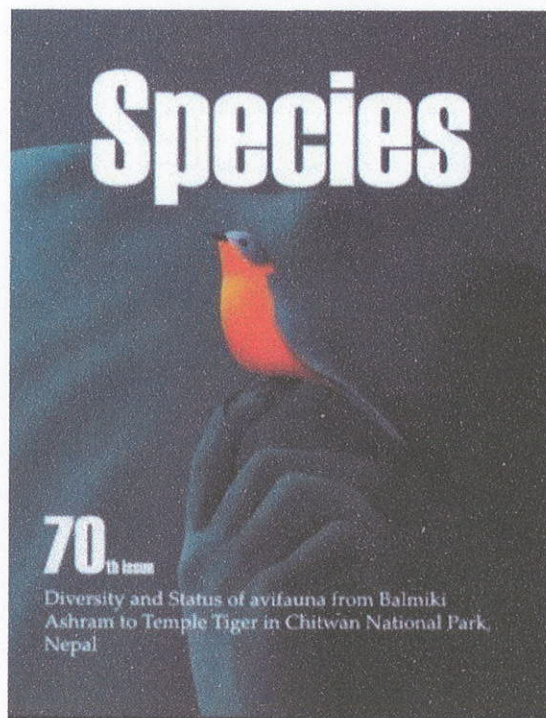
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"Revised And An Updated Checklist Of Cyanobacteria In Mangrove Environments: Chroococcales, Chroococcidiopsidales, Gloeobacterales And Synechococcales"



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③ New distributional record of a less known species *Euphorbia venkatarajui* to flora of Telangana state, India

Dara PK, Ravi G, Lingala P, Bharath SVP

Euphorbia venkatarajui Sandjini, is reported from the rocky area of Wazirabad village, Demaracherla Mandal, Nalgonda District of Telangana State and forms a new distributional record for the state of Telangana

Species. 2021. 22(70): 361-363

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Checklist

③ Revised and an updated checklist of cyanobacteria in mangrove environments: Chroococcales, Chroococcidiopsidales, Gloeobacterales and Synechococcales

Arjun TR, Jessy RP

Based on the literature about cyanobacteria from the mangrove environments of representing the orders, Chroococcales, Chroococcidiopsidales, Gloeobacterales and Synechococcales, we consulted 42 publications (national and international journals and books published from 1990 to 2020).

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③ Sympodial epiphytic orchid *Oberonia maxima* C.S.P. Parish ex Hook.f. in Kodalkanal Wildlife Sanctuary, Tamil Nadu, India

Arigala RK, Kabear AAK, Jatai JS

Oberonia maxima C.S.P. Parish ex Hook.f. is collected from the Kodalkanal Wildlife Sanctuary, Palani Hills, Tamil Nadu, India and reported here as a new distribution locality in the Western Ghats

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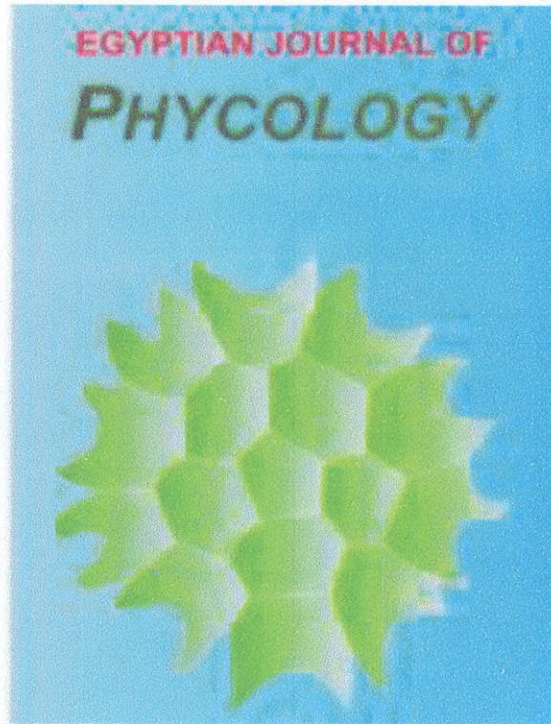
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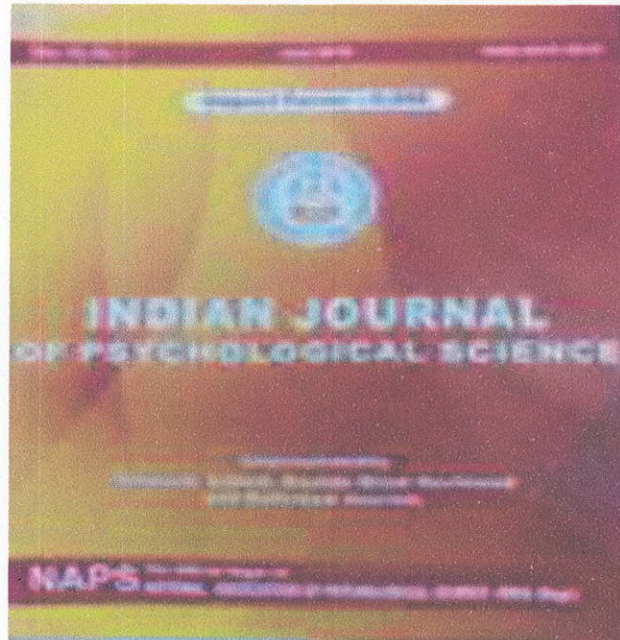
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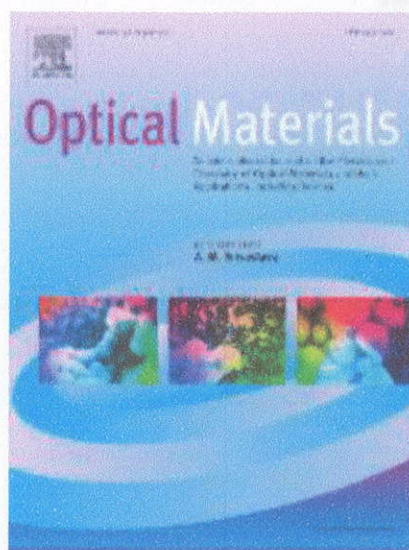
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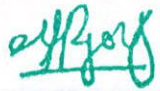
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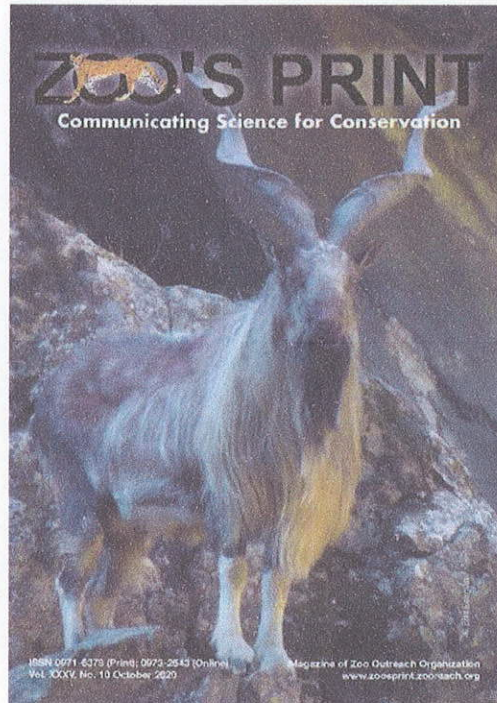
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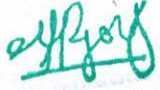
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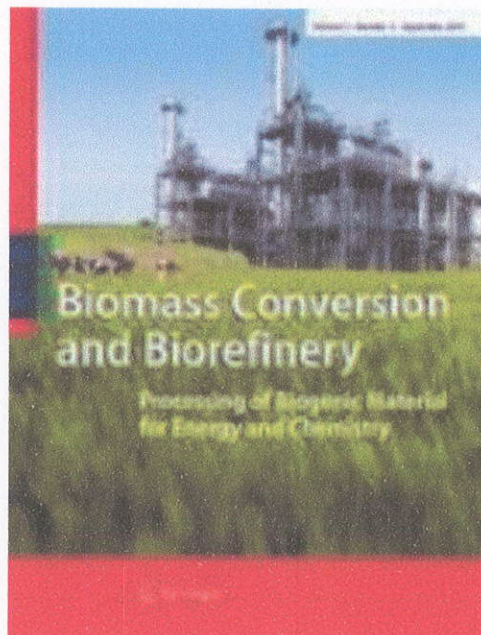
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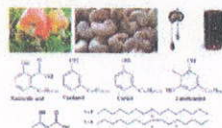


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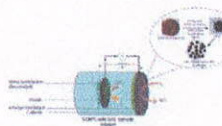


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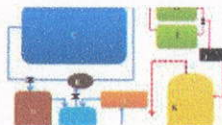


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Dragonflies And Damselflies (Insecta: Odonata) Of The Kole Wetlands, Central Kerala, India



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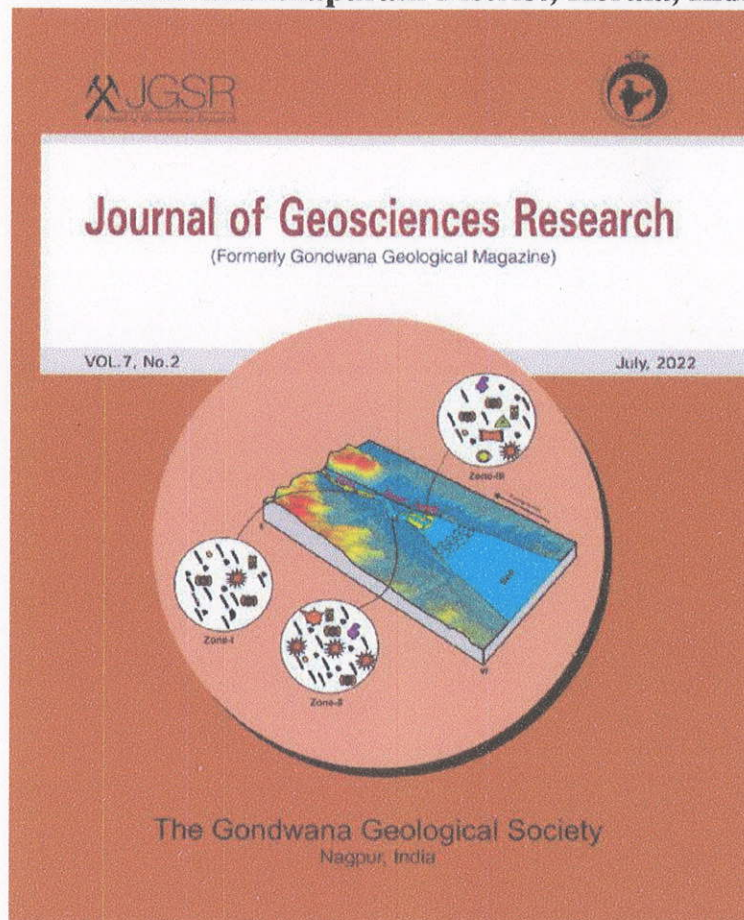
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Short Communications



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Seawater Intrusion In Coastal Areas From Poovar To Shangumugham, Thiruvananthapuram District, Kerala, India



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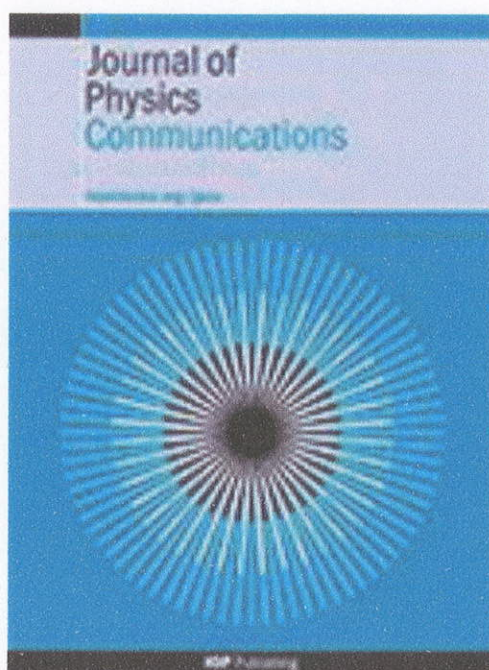
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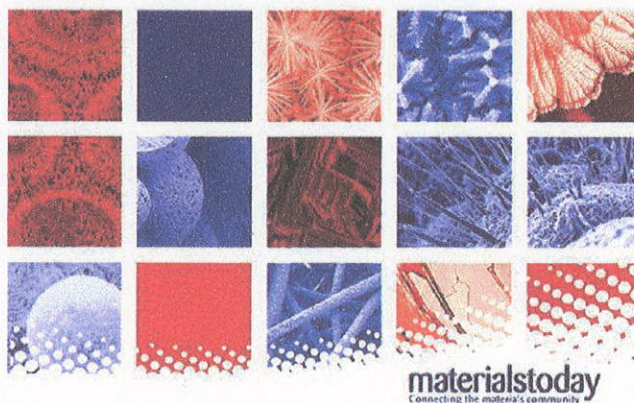
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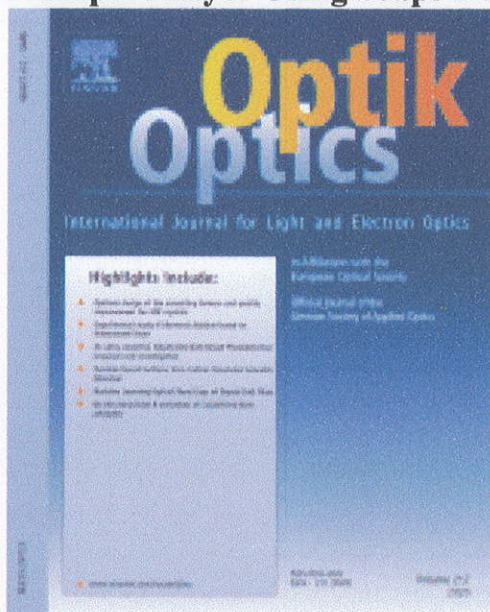
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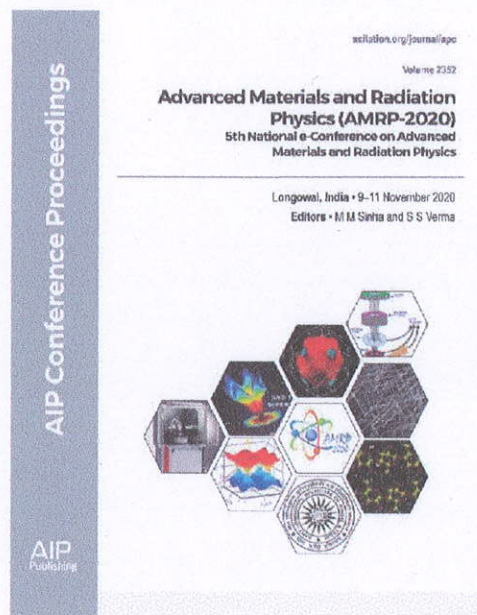
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Compaction Study Of Food Powders Using Metamaterial Split Ring Resonator Based Sensor



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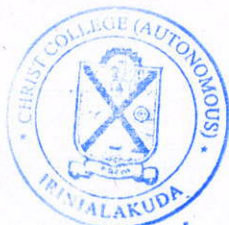
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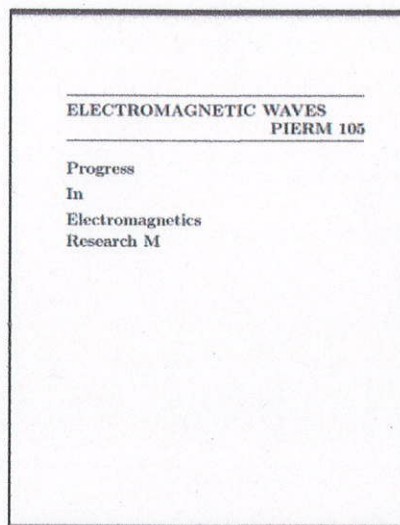
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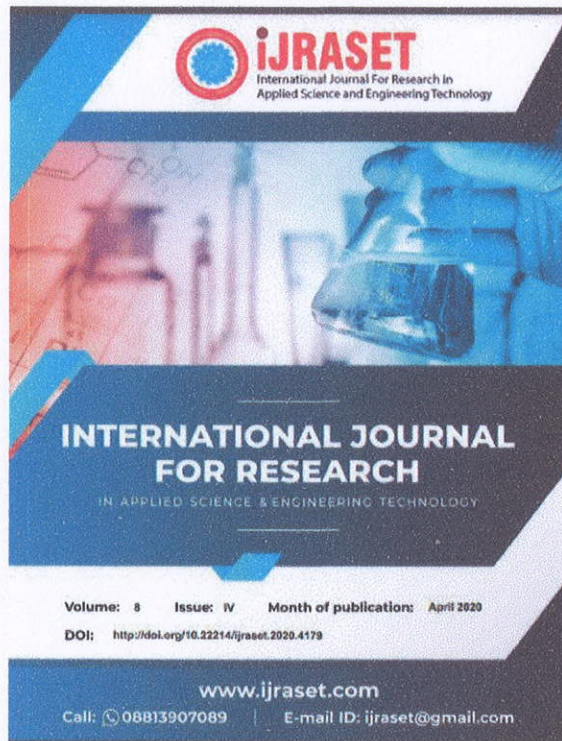
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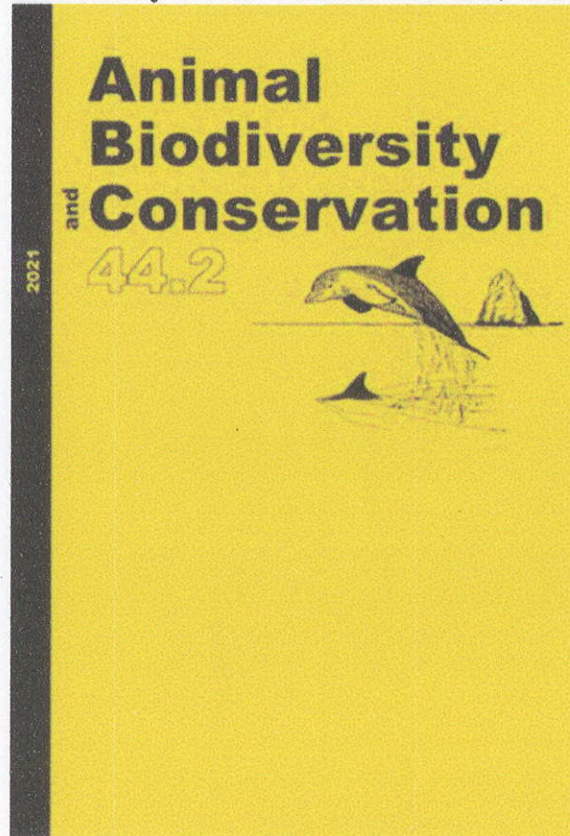


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Human-Wildlife Interactions And People'S Attitudes Towards Conservation: A Case Study From Central Kerala, India



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Revisión del conflicto entre los humanos y las serpientes en México: origen, mitigación y perspectivas

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DOI: <https://doi.org/10.32800/abc.2021.44.0175>

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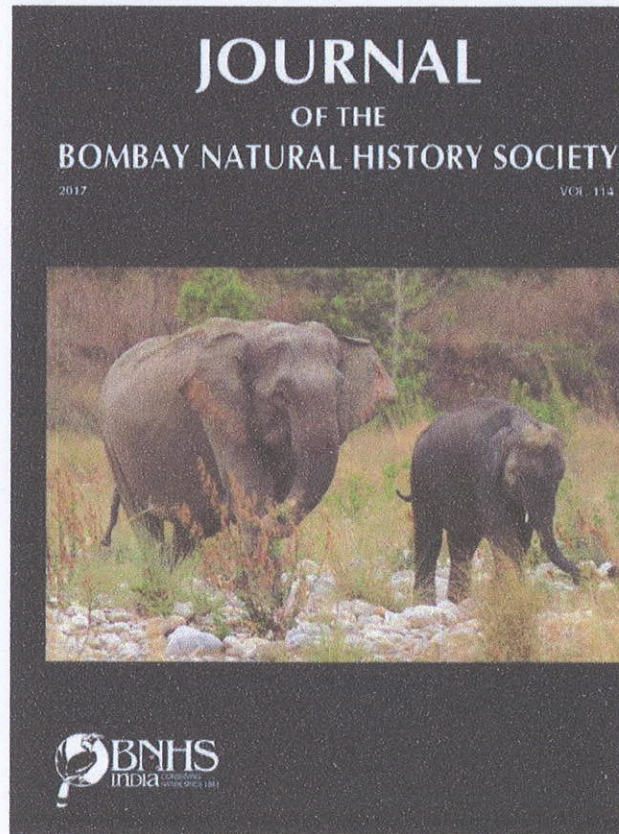
Postigo, J.-L., Carrillo, J., Doménech, J., Tomás, X., Arroyo, L., Senar, J. C.

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A Human-Leopard Conflict In Kerala - Tamil Nadu Border, South India



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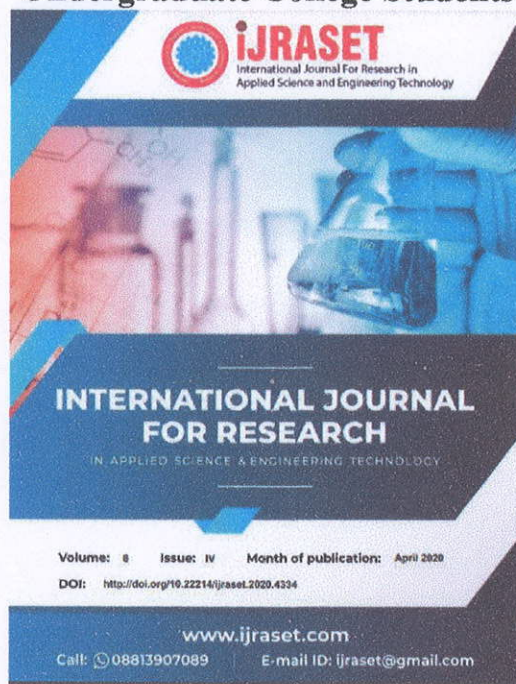
First Record of an Albino Greater Bandicoot Rat *Bandicota indica* (bechstein, 1800) in India

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Influence Of Gender And Self-Esteem On Appearance Anxiety Among Undergraduate College Students



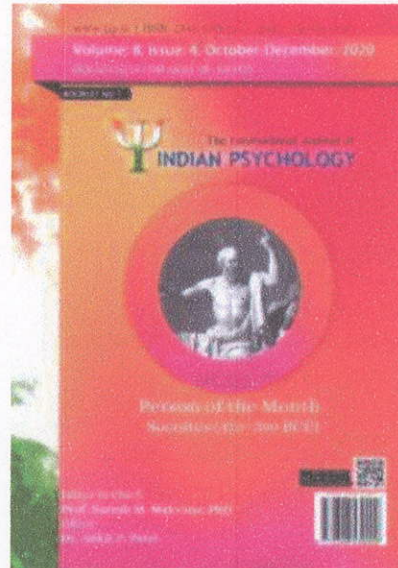
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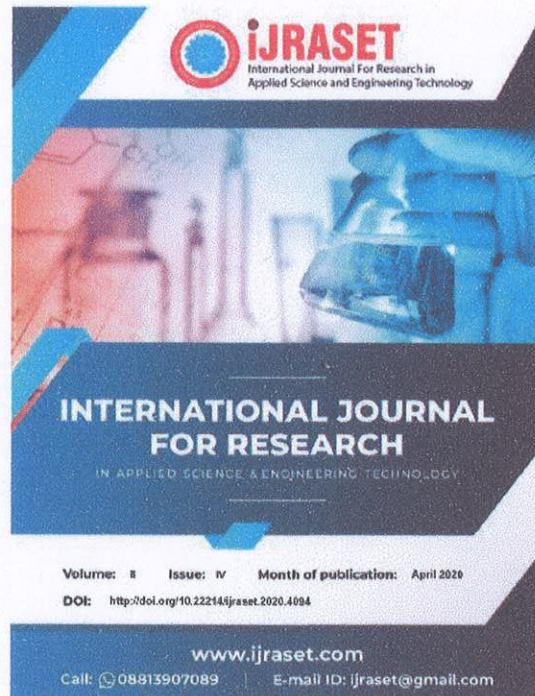
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Relationship Between Self Esteem And Self Efficacy In Undergraduate Female College Students



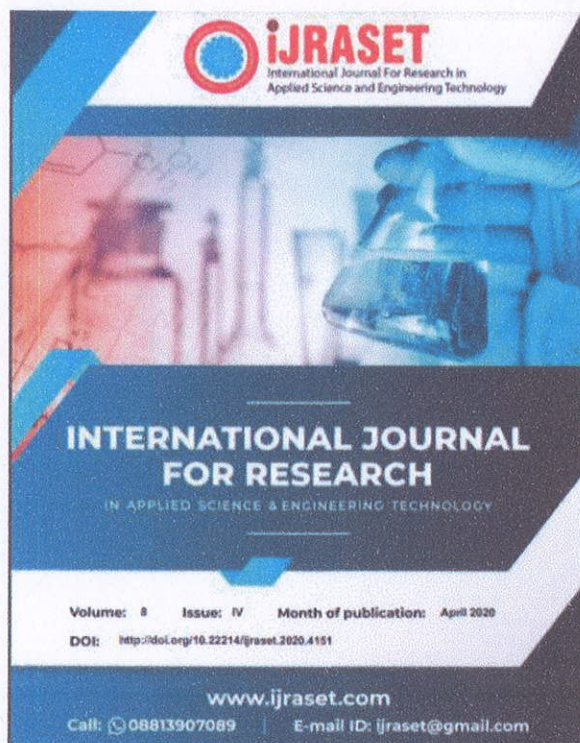
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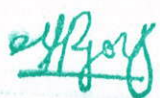
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Species Composition And Abundance Of Rotifers (Rotifera: Eurotatoria) In Thrissur Kole Wetland, Kerala, India



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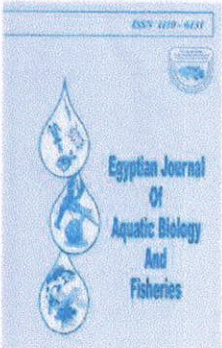


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The First Described Male Of The Asian Jumping Spider Genus *Piranthus* Thorell, 1895 (Araneae: Salticidae: Baviini)

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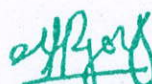
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First Record Of Menemerus Marginatus (Kroneberg, 1875) (Araneae: Salticidae: Chrysillini) From India

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The millipede genus *Klimakodesmus* Carl, 1932, with the description of a new species from Kerala state, southern India (Diplopoda, Polydesmida, Pyrgodesmidae)

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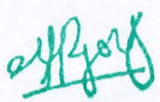
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Regional Diversity Of Spiders In The Selected Sacred Groves Of Northern Kerala, India



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Synonymization Of *Pardosa Mysorensis* (Tikader & Mukerji, 1971) With *Pardosa Sumatrana* (Thorell, 1890)



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Parmar, B.M. pp. 400-405.

Spider fauna of some wetlands of Visnagar (Gujarat, India).

This study documents the diversity of spider fauna from the wetlands of Visnagar Taluka, which fall under the Mahesana District, Gujarat. The survey of spiders was done from 2016 to 2018, using a combination of collecting methods. A total of 97 species and 62 genera of 16 families were identified. Araneidae and Salticidae were the most numerical dominant families through followed by Thomisidae, Lycosidae, and Oxyopidae. Wetland Spiders of Visnagar were demonstrating a total of 26.67% of the total families documented in India.

Abhijith, R.S., Sheeba, P. & Sudhikumar, A.V. pp. 406-412.

Synonymization of *Pardosa mysorensis* (Tikader & Mukerji, 1971) with *Pardosa sumatrana* (Thorell, 1890).

Pardosa is the largest genus in family Lycosidae. Many of the members in this family and genus show morphological similarity and intra-specific variation, which makes their taxonomy difficult. The conclusive method of genitalic analysis was limited in olden days might have resulted in misplacement of various taxa. In this paper, *Pardosa mysorensis* (Tikader & Mukerji, 1971) is synonymized with *Pardosa sumatrana* (Thorell, 1890) based on examination of specimen from southern Indian state of Kerala. Detailed genitalic photographs and habitus images are given.

Bodkhe, A.K., Uniyal, V.P., Kamble, S.S., Quasin, S., Santape, G.B., Chikhale, M.P. & Deshmukh, S.M. pp. 413-419.

First record of male *Tropizodum viridurbum* Prajapati, Murthappa, Sankaran & Sebastian, 2016 from Melghat forest (Araneae: Zodariidae) India.

The spiders of family Zodariidae mimic with ants and feed on them. Presently 12 species are reported from genus *Tropizodum* Jocqué & Churchill, 2005. Present paper deals with first record of male *Tropizodum viridurbum* from Melghat forest, Maharashtra, along with the description of the female.

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New Species From Kerala State, Southern India (Diplopoda, Polydesmida,
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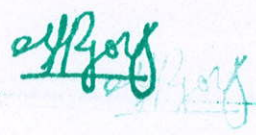
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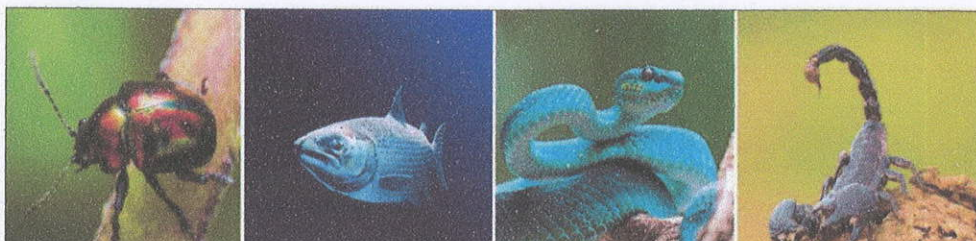
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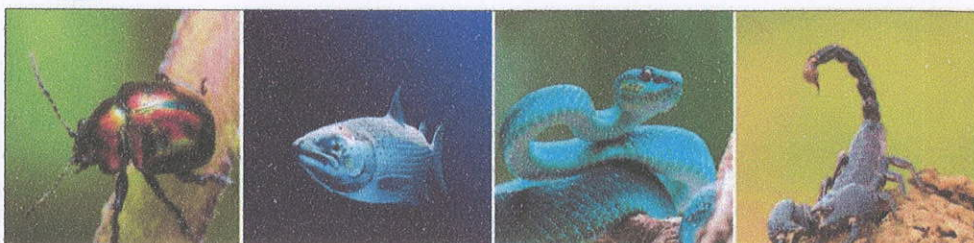
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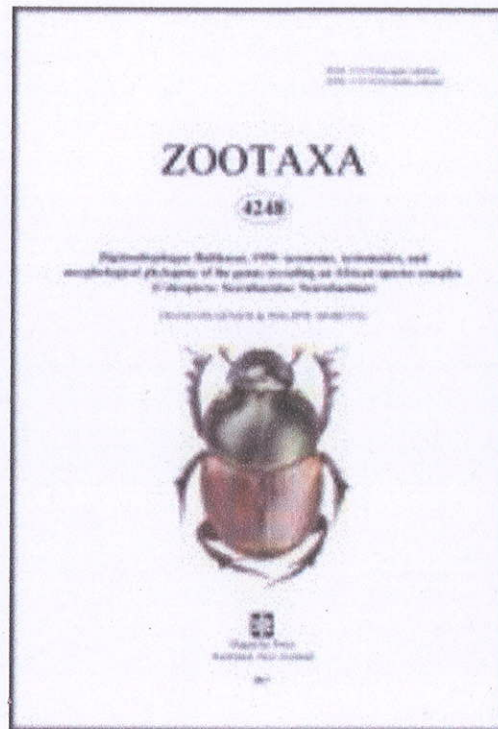
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A New Species Of *Joguina* Navás, 1912 From India (Neuroptera: Chrysopidae)



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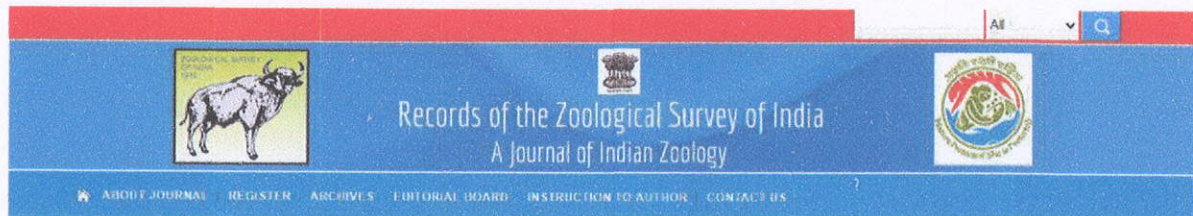
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First Record Of *Croce Filipennis* Westwood, 1841 (Neuroptera: Nemopteridae) From Kerala



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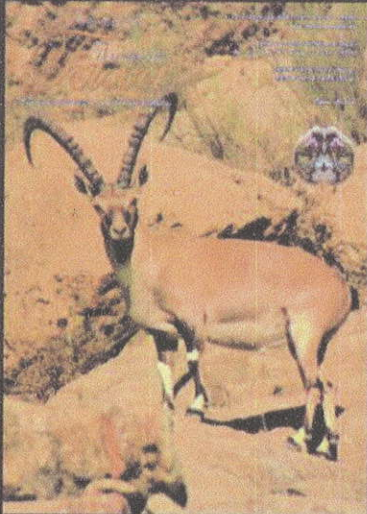
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