

Central Library

**September
2022**

Current Contents of Journal Service

Vol.8. Issue.9

Doon University
Mothrowala Road, Kedarpur,
Dehradun

Index

S. No.	Department / Subject	Name of the Journal	Vol./ Issue	Month & Year	Page No.
1.	SENR	Current Science	123/6	Sep.2022	3-4
2.	SENR	Indian Journal of Experimental Biology	60/9	Sep.2022	5-6
3.	SENR	Indian Journal of Chemistry	61/9	Sep.2022	7-12
4.	SENR	Journal of Scientific & Industrial Research	81/9	Sep.2022	13-14
5.	SENR	The Indian Forester	148/7	Jul.202	15-16
6.	SOM	Human Resource Development Review	21/2	Jun.2022	17
7.	SOM	Journal of Management	48/6	Jul.2022	18-19
8.	SOM	Indian Journal of Marketing	52/9	Sep.2022	20
9.	SOM	Prabandhan: Indian Journal of Management	15/9	Sep.2022	21
10.	SOM	Indian Journal of Finance	16/9	Sep.2022	22
11.	SOM	Journal of Applied Behavioral Science	58/2	Jun.2022	23
12.	SOM	Vikalpa: The Journal for Decision Makers	47/2	Jun.2022	24
13.	SOM	Journal of Macromarketing	42/2	Jun.2022	25
14.	SOM	Journal of Entrepreneurship	31/2	Jul.2022	26
15.	SOMCS	Media Culture & Society	44/4	May.2022	27-28

CURRENT SCIENCE

730 In this issue

EDITORIAL

- 731 **Improving prognosis research: examples from psychiatry**
Urvakhsh Meherwan Mehta and Jagadisha Thirthalli

NEWS

- 733 **Current Science Reports**

COMMENTARY

- 737 **Evolution from hypothetical hereditary 'factors' to synthetic genomes: celebrating Mendel's birth bicentenary**
H. A. Ranganath and Subhash C. Lakhotia

SCIENTIFIC CORRESPONDENCE

- 741 **Global underreporting of COVID-19 cases during 1 January 2020 to 6 May 2022**
Steven G. Krantz, David A. Swanson and Arni S. R. Srinivasa Rao

- 743 **Agroforestry in India: area estimates and methods**
A. Arunachalam, R. H. Rizvi, A. K. Handa and S. Suresh Ramanan

REVIEW ARTICLES

- 745 **Interleukin-6, a major player of cytokine storm in COVID-19 and its alleviation by therapeutic antibodies**
Kumar Simant and Krishnan Venkataraman

- 754 **Traffic operations at mainline toll plazas**
Chintaman Santosh Bari, Satish Chandra, Ashish Dhamaniya and Yogeshwar Navandar

RESEARCH ARTICLES

- 767 **Economic gain apropos socio-ecological pain: expansion of plantation crops in biocultural jhumscape of North East India**
D. K. Pandey, Shantanu Kumar Dubey, A. K. Tripathi, Barun Singh and B. N. Hazarika



- 772 **Exploring the forest and mapping its archaeology: Bandhavgarh National Park and Tiger Reserve, India**
Nayanjot Lahiri, M. B. Rajani, Debdutta Sanyal and Samayita Banerjee

- 781 **Crash risk factor identification using association rules in Nagpur city, Maharashtra, India**
Bahuguna Dalai and Vishrut S. Landge

- 791 **Radio-sterilized *Spodoptera litura* (Fabr.) as a conducive host for *in vivo* safe transport of viable entomopathogenic nematodes, *Steinernema thermophilum* as potential parasitoids**
Simran Arora, Priya Yadav, Ranjana Seth, Yogendra Singh and R. K. Seth

- 797 **Influence of interface and induced seismicity on overburden dump slope stability**
Anupam Chaturvedi and G. S. P. Singh

- 804 **Calcite polymorphs in historic plasters of India's arid region – execution technique, composition and characterization**
Shikha Bansal and Manoj Rajdeo Singh

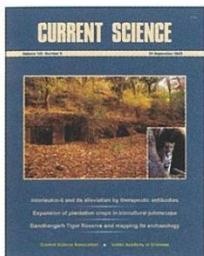


BOOK REVIEWS

- 814 **The Joy of Science.** Jim Al-Khalili; *reviewed by* C. P. Rajendran
- 815 **Remodeling the Universities – Meeting Challenges of the 21st Century.** Srinivas K. Saidapur; *reviewed by* Kambadur Muralidhar
-

PERSONAL NEWS

- 817 **Michael E. Fisher (1931–2021)**
Mustansir Barma
- 819 **Nagaswami Venkatasubramanian (1932–2022)**
S. Chandrasekaran
-



◀ COVER. Ancient cave shelters in Bandhavgarh Forest, Madhya Pradesh, India. Inset: Tigress in a cave. (Photo: Satyendra Tiwari). See page 772.

Indexed in CURRENT CONTENTS/ GEOBASE/CHEMICAL ABSTRACTS/IndMED/SCOPUS/
WEB OF SCIENCE

Indian Journal of Experimental Biology

<http://www.niscpr.res.in>; <http://nopr.niscpr.res.in>; <http://op.niscpr.res.in>

VOLUME 60

NUMBER 09

SEPTEMBER 2022

CODEN: IJEB (A6) 60 (09) 641-738 (2022)

ISSN: 0019-5189 (Print); 0975-1009 (Online)

CONTENTS

Special Issue on

“Biotechnology for Resource Efficiency, Energy, Environment, Chemicals and Health (BREEECH-2021)”

Minireviews

Aspergillus spp., a versatile cell factory for enzymes and metabolites: Interventions through genome editing 647

Aravind Madhavan, Arun KB, Raveendran Sindhu, Parameswaran Binod, Mukesh Kumar Awasthi & Ashok Pandey

Insight into strigolactone hormone functions in plant parasitic weeds: a regulatory perspective 659

Rakesh Srivastava, Rajesh Bajpai, Zeba Khan, Surendra Pratap Singh, Rajesh Mehrotra & Neeraj Kumar Dubey

F-box motif encoding genes as targets for the development of stress-tolerant traits in *Saccharomyces cerevisiae* 667

Meenu Sharma, Monika Pandita, Heena Shoket & Narendra K Bairwa

Papers

Trametes versicolor (L.) Lloyd as a source of thermostable serine protease: production and characterization 672

Reena Vishvakarma, Archana Vimal, Abha Mishra, Poonam Sharma & Vivek Kumar Gaur

Bioconversion of glycerol waste to ethanol by *Escherichia coli* and optimisation of process parameters 681

Chaitanya Reddy Chilakamarry, AM Mimi Sakinah, AW Zularism, Irshad Ahamad Khilji, Ranjna Sirohi & Venugopal Jayarama Reddy

Reutilization of waste fungal biomass for concomitant production of proteo-chitinolytic enzymes and their catalytic products by *Alcaligenes faecalis* SK10 689

Kalyanbrata Pal, Subham Rakshit, Subhadeep Mondal, Arijit Jana, Keshab Chandra Mondal & Suman Kumar Halder

Evaluation of some effective potentialities of newly formulated rice fermented food using *Elephantopus scaber* L. rhizome as herbal starter 701

Papan K. Hor, Kuntal Ghosh, Suman Kumar Halder, Subhadeep Mondal & Keshab Chandra Mondal

- Dietotherapeutic potency of ornamental lentil dumpling, a traditional food preparation from South West Bengal, India 713
Saswati Parua Mondal, Kuntal Ghosh, Papan K. Hor, Saptadip Samanta & Keshab Chandra Mondal
- Assessment of genotoxicity induced by helminthes parasites in freshwater fishes of river Ganges 719
Neeshma Jaiswal, Rashmi Srivastava, Rakesh Srivastava, Suman Mishra, Kamal Jaiswal & Sandeep Malhotra
- HPLC/QTOF-MS metabolomics analysis applied to identify skin biomarkers of UVC-induced skin injury in mice and preventive effects of abietic acid 727
Nianyun Yang, Jiaojiao Qian & Lijuan Tian
- Note**
- Safety and preventive effects of rivaroxaban and low-molecular-weight heparin on deep vein thrombosis of lower extremity after total hip arthroplasty 734
Youchen Ye & Zhifang Zhao
-

Indian Journal of Chemistry

VOL. 61

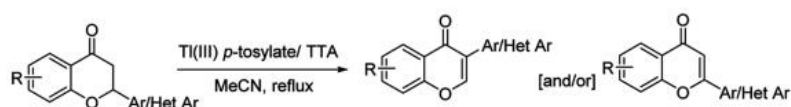
NUMBER 9

SEPTEMBER 2022

CONTENTS

Papers

- 923 **Thallium(III) *p*-tosylate (TTS) mediated oxidative rearrangement of 2-naphthyl and 2-heteroaryl-chromanones**



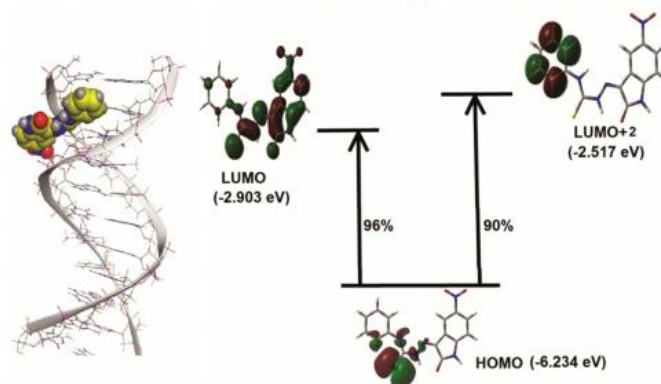
Ar = 1-naphthyl, 2-naphthyl, 2-thienyl, 3-thienyl, 3-pyridyl, 4-pyridyl
R = H, Me, Cl, MeO

Chidvilas Kurapati, M Muthukrishnan, Om V Singh & Rambabu Gundla*

Department of Chemistry, School of Science, GITAM Deemed to be University, Hyderabad, Telangana 502 329, India

- 928 **Synthesis, structural, spectral and molecular docking of Ni(II) and Pd(II) complexes with isatin moiety and their DNA cleavage activity**

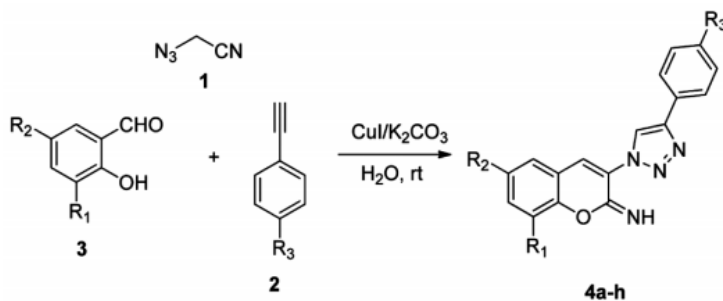
Ni(II) and Pd(II) complexes with isatin moiety have been synthesized and characterized. The docking score of the ligand and its metal complexes refer to high impact for groove binding of Ni(II) complex toward the DNA than Pd(II) and ligand, -19.91, -14.62 and -14.17, respectively.



Amna Q Ali*, Abdulalam M Hamil, Naser E Eltayeb*, Siang G Teoh, Saied M Soliman, Jamal Lasri & Mostafa A Hussien

Chemistry Department, Faculty of Science, Sebha University, Sebha, Libya

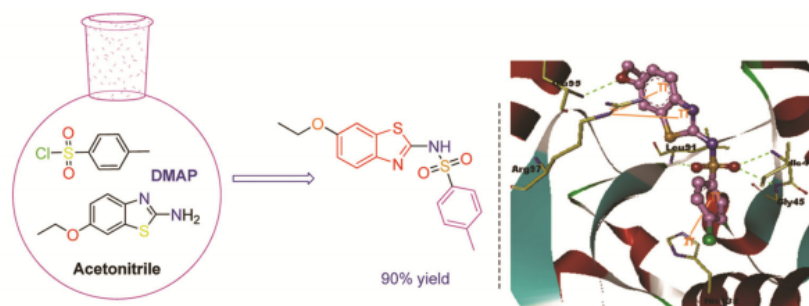
- 943 A convenient and eco-friendly one-pot synthesis of 3-triazolyl-2-iminochromenes and investigation of their antioxidant properties



Khadhar Navaz Umar Basha, Shanthi Gnanamani*, Prakash Shanmugam & Sujatha Venugopal

Sona – Centre for Advanced Research in Organic Materials (Sona AROMA), Department of Chemistry, Sona College of Technology, Salem 636 005, Tamil Nadu, India

- 951 DMAP-catalysed synthesis, antibacterial activity evaluation, cytotoxicity and docking studies of some heterocyclic molecules bearing sulfonamide moiety



The compounds synthesized using one-pot synthetic technique showed very high antibacterial activity (MIC: 6.2-3.1 µg/mL)

Molecular docking of compound 6b into active site of PDF binding pocket

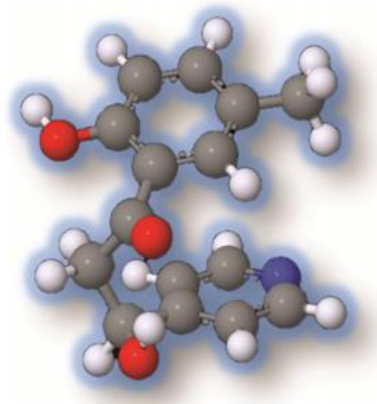
Highlights

- Sulfonylation reaction is optimized with respect to different catalysts and solvents.
- DMAP pre-activated sulfonyl chloride is proved to be better reagent than sulfonyl chloride.
- Molecules show significant antibacterial activity against *P. vulgaris* gram –ve strain.
- Docking results with PDF enzyme corroborates the experimental antibacterial results.
- Molecules show low degree of cytotoxicity against HEL and HeLa cell lines.

Farha Naaz, Ritika Srivastava, Madhu Yadav, Vishal K Singh, Richa Mishra, Himani Chaurasia & Ramendra K Singh*

Bioorganic Research Laboratory, Department of Chemistry, University of Allahabad, Prayagraj 211 002, India

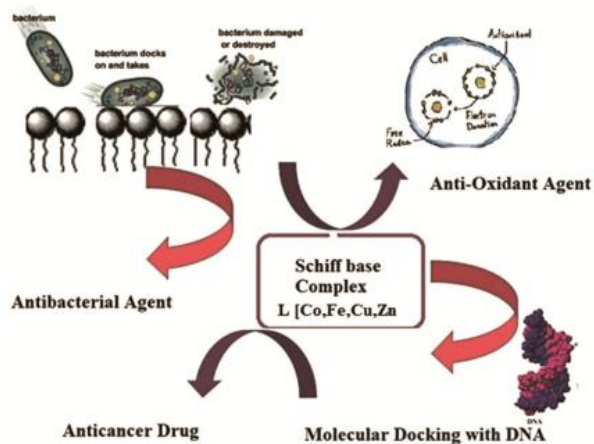
- 961 Characterization of the 2-hydroxy-5-methylacetophenone and some aromatic aldehydes condensation products by NMR and computational methods



I G Mamedov* & E I Mamedov

Baku State University, Faculty of Chemistry, Z. Khalilov St. 23, Az-1148

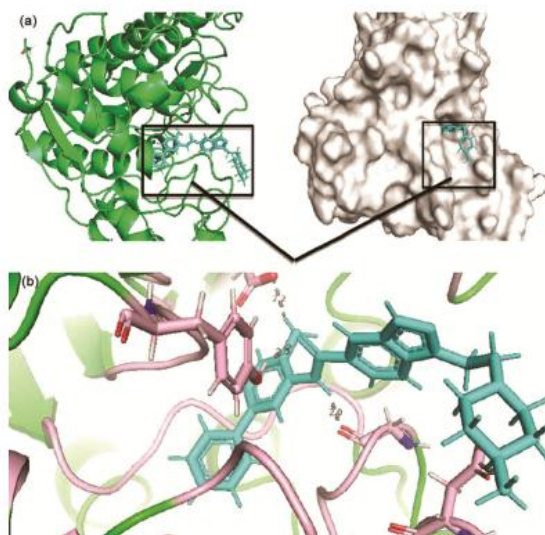
- 965 Synthesis and characterisation of novel tetradentate Schiff base complexes: Biological evaluation exploring anticancer activity towards MCF 7 cell breast cancer lines with *in vitro* docking studies
- Biological perspectives of synthesized ligand and metal complexes are discussed in the present article.



S Manimalathi & D Madheswari*

Government Arts College for Women, Salem 636 008, Tamil Nadu, India

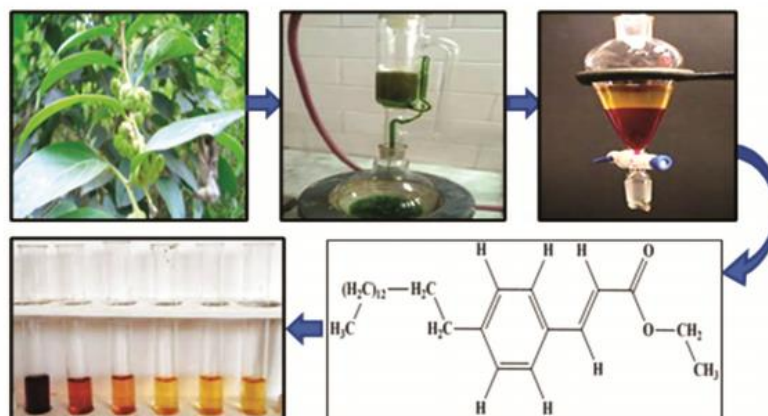
- 976 **Structure-based drug designing of histone deacetylase-2 inhibitors as anticancer agents**



Somya Bisht*, Anita Singh & Naidu Subbarao

Department of Pharmaceutical Sciences, Bhimtal Campus, Kumaun University,
Nainital 263 136, Uttarakhand, India

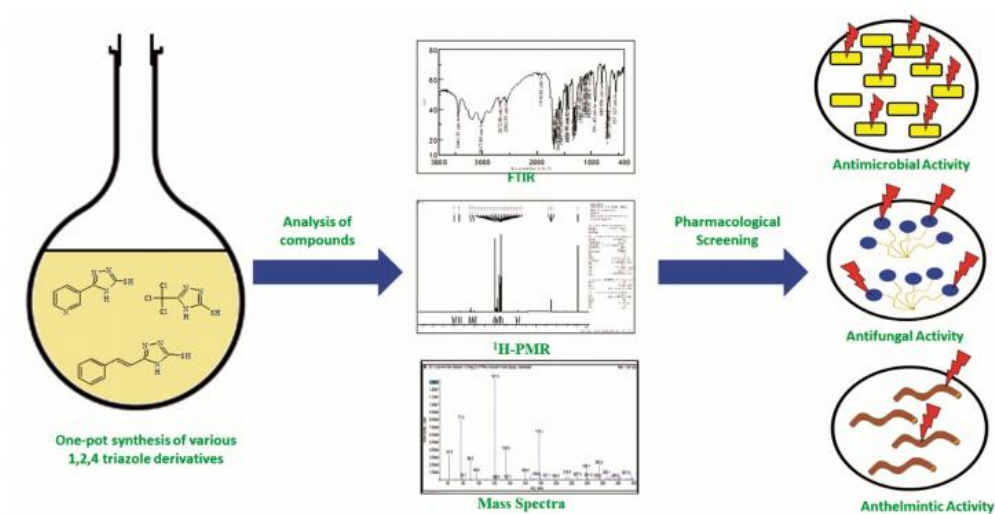
- 989 **A new cinnamic ester derivative from *Glochidion velutinum* leaves and evaluation of its antioxidant and antibacterial activity**



Ananta Kumar Das*, Jesmin Khan, Mesbah U Ahmad, Ataur Rahman & Emdad Hossain

Department of Pharmacy, Gono Bishwabidyaly, Savar, Dhaka-1344

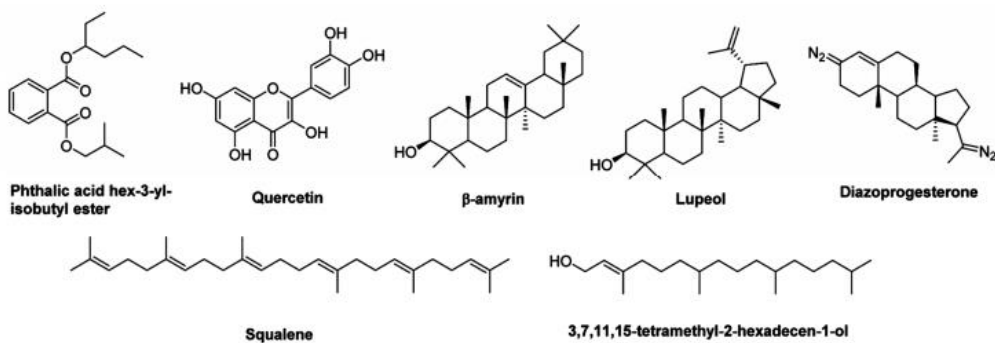
- 994 Synthesis and evaluation of 1,2,4-triazole derivatives as antimicrobial, antifungal and anthelmintic agents



Harshal Chavan*, Prutha Shirodkar, Rajendra Mogal & Sunil Amrutkar

Sir Dr. M S Gosavi College of Pharmaceutical Education and Research, Nashik 422 005, India

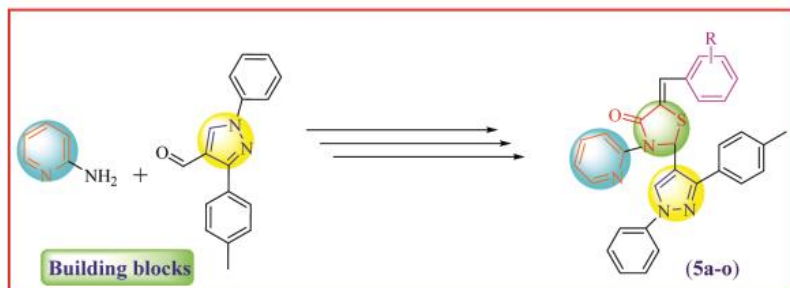
- 999 Isolation and structure elucidation of novel compounds from stem of *Dendrophthoe falcata*



Sandeep Kumar, Ashok K Prasad & Shilpika Bali Mehta*

Kalindi College (University of Delhi), Delhi 110 008, India

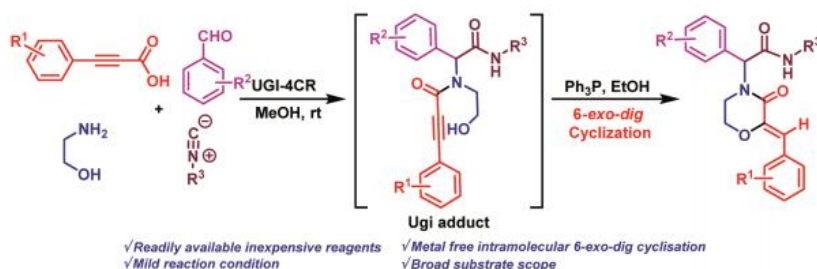
- 1006 Novel pyrazole-pyridine containing 4-thiazolidinone hybrids: Design, synthesis and antimicrobial activity



Nisheeth C Desai* & Dharmपालsinh J Jadeja

Department of Chemistry, Division of Medicinal Chemistry, Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar 364 002, India

- 1014 PPh_3 -catalyzed intramolecular cyclization of hydroxypropargylamides: Synthesis of structurally diverse morpholinone derivatives



Moumita Paira

Department of Chemistry, Panskura Banamali College, Panskura, Panskura R.S. 721 152, West Bengal, India

Authors for correspondence are indicated by (*)

Journal of Scientific & Industrial Research

<http://www.niscpr.res.in>; <http://nopr.niscpr.res.in>

VOLUME 81 **NUMBER 09** **September 2022**
 CODEN: JSIRAC (81)(09) 897-1014 (2022) ISSN: ISSN: 0022-4456 (Print); 0975-1084 (Online)

CONTENTS

Papers

- | | |
|--|----------|
| Robot Operating System (ROS) Controlled Anthropomorphic Robot Hand
Marcin Krawczyk, Vaibhav Gandhi & Zhijun Yang | 901-910 |
| Application of Artificial Neural Networks and Genetic Algorithm for Optimizing Process Parameters in Pocket Milling of AA7075
M. Rajyalakshmi & M Venkateswara Rao | 911-921 |
| Mathematical Modelling of a Box Type Solar Cooker Incorporating Contact Resistance
H. A. Vaidya & S. A. Channiwala | 922-931 |
| A Multivariate Analysis of Agricultural Electronic Trading Adoption
Sanjay Chaudhary & P K Suri | 932-939 |
| Coherence Analysis in the Brain Network of ASD Children using Connectivity Model and Graph Theory
Menaka R, Karthik R, Aaditya Parthasarathy, Manideep P & Varsha V | 940-951 |
| Unsupervised Extractive News Articles Summarization leveraging Statistical, Topic-Modelling and Graph-based Approaches
Utpal Barman, Vishal Barman, Nawaz Khan Choudhury, Mustafizur Rahman & Shikhar Kumar Sarma | 952-962 |
| A Novel Approach to Detect Copy Move Forgery using Deep Learning
Mamta, Anuradha Pillai & Deepika Punj | 963-971 |
| Analysis of OM-Based Literature Reviews on Facility Layout Planning
Israel D. Herrera-Granda, M. M. E. Alemany and Diego H. Peluffo-Ordóñez | 972-981 |
| Exploiting Dynamic Programming in Optimizing Reliability-Centered Maintenance: Case Study of Medium-Sized Aluminum Manufacturing Plant
Safieh Almahmoud, Mohammad Alkhedher & Abedallah Al Kader | 982-988 |
| Effect of Pre-drying and Microwave-assisted Vacuum Frying on Elephant Apple
Deepanka Saikia, Prakash Kumar Nayak, Bhuyashi Boruha, Keshavan Radha Krishnan ¹ , Uma Dash and Lalit M. Bal | 989-994 |
| Effect of Convective Drying on Texture, Rehydration, Microstructure and Drying Behavior of Yam (<i>Dioscorea pentaphylla</i>) Slices
Monalisa Sahoo, Sushree Titikshya, Madan Kumar, Vivek Kumar & S N Naik | 995-1009 |

Author Index

Alemany M M E	972	Herrera-Granda I D	972	Pillai A	963
Alkhedher M	982	Kader A A	982	Punj D	963
Almahmoud S	982	Karthik R	940	Rahman M	952
Bal L M	989	Krawczyk M	901	Rajyalakshmi M	911
Barman U	952	Krishnan K R	989	Rao M V	911
Barman V	952	Kumar M	995	Sahoo M	995
Boruha B	989	Kumar V	995	Saikia D	989
Channiwala S A	922	Mamta	963	Sarma S K	952
Chaudhary	932	Manideep P	940	Suri P K	932
Choudhury N K	952	Menaka R	940	Titikshya S	995
Dash U	989	Naik S N	995	Vaidya H A	922
Gandhi V	901	Nayak P K	989	Varsha V	940
		Parthasarathy A	940	Yang Z	901
		Peluffo-Ordóñez D H	972		

Keyword index

Activation energy	995	Functional connectivity	940	Oil uptake	989
Adaptive patch matching	963	Grasp	901	Performance test	922
Aluminium	911	Heat transfer	922	Plant layout	972
ANN	911	ICT	932	PLS-SEM	932
Autism spectrum disorder	940	Industrial production	995	Recursive model	982
Biological network	940	LSA	952	Reliability-focused	982
Classification of methodologies	972	Maintenance planning	982	Robot operating system	901
CNN	963	Manufacturing layout	972	Robotic hand	901
Coherence measure	940	Mechanical design	901	ROUGE	952
Conceptual framework	972	Metals	922	RSM	911
Copy move forgery detection	963	Microwave frying	989	SolidWorks	901
Cyber-physical systems	972	Modeling	995	Surface roughness	922
DBSCAN	963	Moisture diffusivity	995	TextRank	952
Digitalization	932	Multi objective genetic algorithms	911	TF-IDF	952
Drying and color kinetics	995	National agriculture market	932	Time-varying schedule	982
Elephant apple slices	989	NLP	952	Tool trajectory	911
				Vacuum frying	989
				VGGNet	963

CONTENTS








COMMEMORATIVE ISSUE ON

75TH Anniversary of India's Independence (*Azadi ka Amrit Mahotsav*)
(Series XII)

"FOREST ECOLOGY AND CLIMATE CHANGE"

Page No.

ARTICLES

 Policy needs for implementations of REDD+ in India Jagmohan Sharma	663
 Valuing the ecosystem services of the Forests of Jharkhand State - Ensuring good Governance in Forestry Hari Shanker Gupta and Ankita Sinha	672
 Diversity and carbon storage in <i>Calligonum polygonoides</i> associated shrub ecosystem of Indian desert G. Singh, Bilas Singh and Deepak Mishra	679
 Species diversity assessment along altitudinal gradient in cold desert Juniperus Forest of north-western Himalaya Dhirender Kumar, D.R. Bhardwaj, Harish Sharma, Prashant Sharma and Nazir A. Pala	691
 Litter nutrient dynamics in <i>Quercus semecarpifolia</i> Sm. forests of Western Himalaya Vijender Pal Panwar, S. Sivaranjani and Shachi Pandey	700
 Carbon pool in <i>Quercus lanuginosa</i> (D. Don) forest of Askot Wildlife Sanctuary, Western Himalaya in relation to stand attributes Soni Bisht, Kiran Bargali, S.S. Bargali, P.S. Rawat and Y.S. Rawat	709
 Host density influence on regularly fallen lichen species in temperate forests of Kumaun Himalaya Balwant Kumar, Mahesh Kumar Arya and Vijay Arya	718
 Invasion of Alien <i>Senna spectabilis</i> (DC.) H.S. Irwin and Barneby. causes loss of natural vegetation in the Wayanad Wildlife Sanctuary of India and edaphic factors of the invaded areas assist its profuse sprouting T. Prajitha and R. Sudhabai	724
 Stored carbon in the mangrove vegetation of Lothian Wild Life Sanctuary of Indian Sundarbans, the designated World Heritage site Joystu Dutta, Ankita Mitra, Sufia Zaman and Abhijit Mitra	733
 The dynamics of tropical forests of western ghats, Kerala, India, with special reference to growth, structure, species distribution and fragmentation A.R.R. Menon	742
 Spatial distribution and floristic composition of overstorey vegetation in <i>Zanthoxylum armatum</i> DC. inhabited sites of union territory of Jammu & Kashmir, India Renu Sharma, Namrata Sharma, R.K. Manhas and Rupali Nanda	746

RESEARCH NOTES

Extended distribution of <i>Spigelia anthelmia</i> L. in Gujarat, India Mayur J. Patel and Naman G. Nayak	754
--	-----

OBITUARY

Dr. M.F. Ahmed, IFS by Siddhanta Das	756
---	-----

FROM THE INDIAN FORESTER- ONE HUNDRED YEARS AGO

Silvicultural Notes	757
---------------------	-----

OTHERS

Notice - Inviting articles for special issue on Forest Fire	757
Form IV	A-26
Publications of Forest Research Institute, Dehradun (available for sale)	A-27
Advertisement from ICFRE, Dehradun	A-29
Sale of Indian Forester Data CD's from 1875 to 2021	A-30

FRONT COVER



Degrading forest site of Rianj oak forest in Askot Wildlife Sanctuary
Photo by : Soni Bisht, Department of Botany, Kumaun University, Nainital (Uttarakhand)

Contents

Editorial

- Comparing Integrative and Systematic Literature Reviews 147
Yonjoo Cho

Guest Editorial

- Guest Editorial – Historical Perspectives 152
Linda Perriton

Special Issue on Historical Perspectives on HRD

- Enslavement and the Foundations of Human Resource Development: Covert Learning, Consciousness Raising, and Resisting antiBlack Organizational Goals 160
Jeremy W. Bohonos and ArCasia James-Galloway

- Asilomar: A Historical Study of the Role of the YWCA in Women's Leadership Development as an Absent Narrative in the History of HRD 180
Kenneth R. Bartlett, Susan R. Madsen, Michael Valesano, and Ying Feng

Integrative Literature Reviews

- Gamification for HRD: Systematic Review and Future Research Directions 198
Nibu John Thomas, Rupashree Baral, and Oliver S. Crocco

Theory and Conceptual Article

- Regional Human Resource Development in ASEAN: An Institutional Theory Perspective 225
Oleksandr Tkachenko, Oliver S. Crocco, Loi A. Nguyen, and Victoria Jonathan

Instructor's Corner

- Academic Integrity and Human Resource Development: Being and Doing 249
Jon M. Werner

Acknowledgements

- Thanks to reviewers for the special issue on historical perspectives on HRD 258

JOM

Journal of Management

Volume 48 Number 6 July 2022

CONTENTS

Editorial Commentary

- Compelling Questions in Research: Seeing What Everybody Has Seen and Thinking What Nobody Has Thought** 1347

Zeki Simsek, Ciaran Heavey, Brian C. Fox, and Tieying Yu

- Threats and Responses in Organizational Research** 1366

Brian L. Connelly and Wei Shi

Articles

- When Disaster Strikes! An Interdisciplinary Review of Disasters and Their Organizational Consequences** 1382

Heath R. Gregg, Simon Lloyd Restubog, Marie Dasborough, Changmeng (Melody) Xu, Catherine Midel Deen, and Yaqing He

- Executive Confidence: A Multidisciplinary Review, Synthesis, and Agenda for Future Research** 1430

Ciaran Heavey, Zeki Simsek, Brian Curtis Fox, and Matt C. Hersel

- Role Theory Perspectives: Past, Present, and Future Applications of Role Theories in Management Research** 1469

Aaron H. Anglin, Paula A. Kincaid, Jeremy C. Short, and David G. Allen

- Culture Creation and Change: Making Sense of the Past to Inform Future Research Agendas** 1503

Yeun Joon Kim, Soo Min Toh, and Sooyun Baik

- The Top Management Team: Conceptualization, Operationalization, and a Roadmap for Scholarship** 1548

Ryan Krause, Joseph Roh, and Kimberly A. Whitley

- Network Dynamics and Organizations: A Review and Research Agenda** 1602

Hongzhi Chen, Ajay Mehra, Stefano Tasselli, and Stephen P. Borgatti

Pay Information Disclosure: Review and Recommendations for Research Spanning the Pay Secrecy–Pay Transparency Continuum	1661
<i>Michelle Brown, Anthony J. Nyberg, Ingo Weller, and Sam D. Strizver</i>	
Interacting Elements of Leadership: Key to Integration But Looking for Integrative Theory	1695
<i>Daan van Knippenberg and David J. G. Dwertmann</i>	
A Knowledge Recombination Perspective of Innovation: Review and New Research Directions	1724
<i>Ting Xiao, Mona Makhija, and Samina Karim</i>	
Chinese Management Studies: A Matched-Samples Meta-Analysis and Focused Review of Indigenous Theories	1778
<i>Wenjie Liu, Pursey P. M. A. R. Heugens, Frank Wijen, and Marc van Essen</i>	



INDIAN JOURNAL OF MARKETING

VOLUME : 52

ISSUE NUMBER : 9

₹ 350/-

SEPTEMBER 2022

CONTENTS

Exploring the Nexus Among Internet Banking Service Quality, Customer Satisfaction, Age, and Gender : A Developing Country Perspective During COVID-19	Meha Joshi Richa Dabas	8
--	-----------------------------------	----------

Perceiving the Consumer's Desire and Transforming it into a Business Model : A Case Study of Morning Fresh, India's No. 1 Hangover Cure & Detox Drink	Akshat Jain	26
--	--------------------	-----------

Acceptance of Mobile Apps Among Bottom of Pyramid Customers of Urban Areas	Pooja Sehgal Tabeck Anurupa B. Singh	43
---	---	-----------

Indian Journal of Marketing • September 2022 7



PRABANDHAN : INDIAN JOURNAL OF MANAGEMENT

VOLUME : 15

ISSUE NUMBER : 9

₹ 350/-

SEPTEMBER 2022

CONTENTS

Analyzing the Gender Gap in Patents : A Lesson from Startups	Shalini Sitaraman Nilesh Borde Purva Hegde Desai	8
---	---	----------

Work/Family Conflict and Career Advancement : Demographic Differences as Moderators Among IT Employees	K. Thriveni Kumari	25
---	---------------------------	-----------

Comparative Analysis of India, China, the United States, and the United Kingdom : Rising Leadership of India in Climate Change (1750 – 2020)	Manoj Sinha Tripti Sangwan	40
---	---------------------------------------	-----------

Prabandhan : Indian Journal of Management • September 2022 7

Contents

Future Scoping

- Future Scoping Intelligent Change and Development: The Race Alongside the Machine in Developing Organizations 193
Gavin M. Schwarz and Dave Boudenoghe

Essays and Dialogues

- The Grand Challenge for Research on the Future of Coaching 202
Richard E. Boyatzis, Alicia Hullinger, Sharon F. Ehasz, Janet Harvey, Silvia Tassarotti, Anna Gallotti, and Frances Penafort

Articles

- Coping, Not Choking, Under the Pressure of a Terrorist Attack: A Crisis Leadership Coping Model 223
Synnøve Nesse and Inger G. Stensaker

- CEOs Driving Decision Making Toward Higher Performance: Strategic Micro-foundations of Small-Sized Family Firms 256
Yair Friedman and Abraham Carmel

- Getting the Knack for Team-Improvised Adaptation: The Role of Reflexivity and Team Mental Model Similarity 281
António C. M. Abrantes, Ana Margarida Passos, Miguel Pina e Cunha, and Catarina Marques Santos

- Can I Be Me With You at Work? Examining Relational Authenticity and Discretionary Behaviors in the Workplace 316
Kathryn Ostermeier, Michele N. Medina-Graver, Kerri M. Camp, and Sara E. Davis

Practitioners Corner

- Five Maxims for Practicing OD Consulting in China 346
Jane Feng

Methodology Corner

- Unpacking "Sense of Place" and "Place-making" in Organization Studies: A Toolkit for Place-sensitive Research 350
Mélodie Cartel, Ewald Kibler, and M. Tina Dacin

Contents

RESEARCH

- Exploring Relationship Between Workplace Bullying and Healthcare Organization's Well-being: Mechanism of Psychological Contract Violation and Forgiveness 79
Ritika Sharma and Asha Prasad

The article is an investigative study drawn on the grounded theory approach, envisaging the relation between workplace bullying and employee behavioural outcomes among resident doctors in Indian Healthcare organisations. Using an interpretative paradigm, the authors explored underlying psychological mechanisms among 48 participant doctors in light of 'India's unique culture. Findings suggest that the prevalence of bullying in Indian healthcare organisations impacts employee behavioural outcomes emerging as a major challenge in healthcare management. Drawing on conservation of resources theory, forgiveness emerged as a coping mechanism providing uniqueness to study. Theoretical and managerial implications are discussed.

- Gendered Impact of the COVID-19: Insights from an Interpretative Phenomenological Perspective 91
Supreet Kaur

Decades of research on gender inequalities and social inclusion have advocated for the empowerment of women and their inclusion in the mainstream. The positive correlation between women empowerment and economic growth has always been a major thrust of research. However, it is expected that the pandemic might roll back the limited gains made by women over the past few decades. The present study using the Interpretative Phenomenological Approach (IPA) explains the compounded impact of the COVID-19 in light of economic, social and psychological disruptions.

MANAGEMENT CASE

- Managing Adversity: Brands and COVID-19 106
Anirban Chakraborty and Swapan Deep Arora

The case captures the psychological impact of the COVID-19 pandemic and the lockdown imposed to fight it. While adopting a broader crisis management perspective, it documents the individual and brand reactions in the initial days of this global pandemic. Employing COVID-19, the case illustrates how the brands, rooted in their understanding of the consumer, coupled with their brand values, draw upon the societal marketing concept and respond to a crisis.

CASE DIAGNOSES

- Case Analysis for 'Managing Adversity: Brands and COVID-19' 116
Priya Narayanan

COLLOQUIUM

- Social Compact: Co-creating Socially Responsible Businesses the Indian Way 119
Ernesto Noronha (Coordinator), Priyansha Jain, Divya Puri, Ami Misra, Pankhuri Shah, Minaxi Patel, Nisarg Joshi, Arvind Khuman, Premila, Anusha R, Anahita S, Pradeep Bhargava, Farhad Forbes, Titus James, Tanay Gandhi, Gagan Sethi, Sonvi Khanna, Divya Varma, Kavya Bharadkar, Swapnil Shukla, Rati Forbes, Forbes Marshall Sustainability Team, Meher Pudumjee, Namrata Mehra, Mitali M. Nag, Aasiya Tejani, Samana Tejani, Shubhika Sharma, and Divya Jain

Contents

Ad Hoc Reviewers	168
Research Articles	
Provisioning Firearms in Latin America: Historical Development and Societal Consequences <i>Terrence H. Witkowski</i>	169
Constructively Engaging Exploitive Waste Management in India: The Case of Paryavaran Mitra and its Justice Motivated Effort at Empowering Rag-Picking Women <i>Sujit Raghunathrao Jagdale and Nicholas J. C. Santos</i>	191
A Critical Framework for Examining Sustainability Claims of the Sharing Economy: Exploring the Tensions Within Platform Brand Discourses <i>Michael Beverland, Pinar Cankurtaran, and Leila Loussaief</i>	214
Missing the Forest for the Trees: Marketing Systems Approach to Pharmaceutical Industry Marketing Practices <i>Rama K. Jayanti</i>	231
PLANT VERSUS COW: Conflict Framing in the Ant/Agonistic Relegitimization of a Market <i>Christian H. Koch and Sofia Ulver</i>	247
Special Issue: Macromarketing Responses to Climate Change Guest Editors: Sabrina Helm and Victoria Little	
Research Articles	
Macromarketing Our Way to a Zero-carbon Future <i>Sabrina Helm and Vicki Little</i>	262
A Strategic Marketing Framework for Emerging Out of the <i>Climate Change Social Trap</i> : The Case of the Fashion Industry <i>Siavash Rashidi-Sabet and Sreedhar Madhavaram</i>	267
How Subsistence Communities Reconfigure Livelihood Systems in Response to Climate Change: A Coupled-Systems Perspective <i>Srinivas Venugopal and Ronika Chakrabarti</i>	292
Signaling Nothing: Motivating the Masses with Status Signals That Encourage Anti-Consumption <i>Catherine A. Armstrong Soule and Tejvir Singh Sekhon</i>	308
Pedagogy Commentary	
Introducing the Macromarketing Pedagogy Section of the <i>Journal of Macromarketing</i> <i>Julie Stanton</i>	326
Selling for the Social Good: A Commentary and Extension to Pedagogy Place <i>Shannon Cummins</i>	328
Book Reviews	
The Social Media Age <i>Linda Tuncay Zayer</i>	333
The Social Media Age <i>Jie G. Fowler and Aubrey R. Fowler</i>	336



Contents

Articles

- Inclusiveness and Intrapreneurial Behaviours in Organisations 235
Liat Ramati-Navon, Abraham Carmeli and Gila Menahem
- Risk Perception as a Mediator in Explaining the Relationship of
Cognitive Biases and New Venture Creation 274
*S. Riasudeen, Himmat Singh Ratnoo, M. Kannadhasan and
Pankaj Singh*
- Social Impact: The Role of Authentic Leadership, Compassion
and Grit in Social Entrepreneurship 298
Louise Kelly, Vernita Perkins, Abdelrahman Zuraik and William Luse
- Exploring the Immigrant Entrepreneurs and Their Entrepreneurial
Engagement 330
Adesuwa Omorede and Karin Axelsson
- Digital Transformation Taking Centre Stage: How Is Digital
Transformation Reshaping Entrepreneurial Innovation? 364
Hasirumane Venkatesh Mukesh
- Entrepreneurial Activity and Economic Growth of BRICS Countries:
Retrospect and Prospects 402
Ashok K. Gaba and Nitika Gaba
- The Predictive Power of Turkish Middle School Students'
Entrepreneurial Competencies on STEM Attitudes 425
İsa Deveci and Fatma Zehra Konuş

Book Review

- Rebecca J. White, *See Do Repeat: The Practice of Entrepreneurship* 458
Reviewed by *Baishali Mitra*
- Heidi M. Neck and Yipewng Liu, *Innovation in Global Entrepreneurship
Education: Teaching Entrepreneurship in Practice* 462
Reviewed by *Ashutosh Mishra*
- Rajiv G. Agarwal, *Family Business Management* 466
Reviewed by *Umesh Shrivastava*
- Aseem Chauhan, *Manoj Joshi, Ashok Kumar and Suhayl Abidi, How to
Thrive as a Start-up in an Uncertain World: VUCA in Start-ups* 470
Reviewed by *Koustav Das*

Contents

Special Issue: Reclaiming the Human in Machine Cultures **Guest Editors: Andrea L. Guzman and Simone Natale**

- Reclaiming the human in machine cultures: Introduction 627
Simone Natale and Andrea L. Guzman
- Facing AI: conceptualizing 'fAIce communication' as the modus operandi of facial recognition systems 638
Taina Bucher
- The ethics and politics of data sets in the age of machine learning: deleting traces and encountering remains 655
Nanna Bode Thylstrup
- Agency and servitude in platform labour: a feminist analysis of blended cultures 672
Sai Amulya Komaraju, Payal Aroa and Usha Raman
- Algorithmic photography: a case study of the Huawei Moon Mode controversy 690
Yuxing Zhang
- Algorithmic logics and the construction of cultural taste of the Netflix Recommender System 706
Fatima Gaw

Crosscurrents: Reclaiming the Human in Machine Cultures

- Ethics for the majority world: AI and the question of violence at scale 726
Paola Ricarte

Regular Articles

- Philosemitism in contemporary German media 746
Irit Deke
- Youth and social media: the affordances and challenges of online graffiti practice 764
Ron Baird
- Marginality and otherness: the discursive construction of LGBT issues/people in the Ghanaian news media 785
Mark Nartey
- Generating more inclusive media memory: the limits and possibilities of news archives 802
Jill A. Edy and Jasmine T. Austin
- Responses to health risk and suffering: 'China' in the Italian media discourses during the early stage of the Covid-19 pandemic 820
Maria Paola Pofi and Wing-Fai Leung

Crosscurrent

Connecting the individual and the *other* in disconnection studies

837

Rita Figueiras and Maria José Brites

Crosscurrents: Encounters with Western Media Theory

Can African scholars speak? Situating African voices in International Communication scholarship

848

Gregory Gondwe