Indian Journal of Traditional Knowledge

http://www.niscair.res.in

VOLUME 20 CODEN: IJTKB7	NUMBER 3	JULY 2021	
		ISSN: 0972-5938 (P	Print)
Effects of a multi route (oral and nasal) a	CONTENTS application of Lasunadya Ghrita (An ayuru	vedic formulation)	618
	nces from a non randomized open label cli		010
Physicochemical characterization and HPTLC profiling of commercially available Kabasura Kudineer Chooranam Shatrunajay Shukla, Mujeeb Ur Rehman, Ritu Tiwari, Mayank Shukla, Vivekanandan Kalaiselvan, Elavarasan Kandadamy & Jai Prakash			629
Hypothetical model for explaining yoga mediated modulation of pathways implicated in obe Meenakshi P Chobe, Ramesh M N & Shivaji V Chobe		ted in obesity	638
A randomized controlled clinical study to evaluate efficacy and safety of a topical Unani formulation in the management of <i>Nār Fārsī</i> (Eczema) K Alam, M Nawab & M H Kazmi		Unani formulation in	644
Evaluation of free radical scavenging and polyherbal decoction, <i>Punarnavadi ka</i> Bashi M B, Rahitha Devi S J & Prakas	•	ctions of ayurvedic	651
Sub chronic oral toxicity study of Janma Ghunti Honey in Wistar rats S Kumar, P Singh, R K Rai, A Gupta & J L N Sastry			660
Evaluation of polyherbal formulation aga stress in rat kidney Sankar Madhavan, Johanna Rajkumar	ainst isoniazid and rifampicin induced oxid & Sridhar Dorai	dative	671
Controlling progression of bacterial biofi Kanak Rajput, Bhupesh N Yagnik & N			679
Withania somnifera ameliorates nandrolone-decanoate-induced brain damage in rats by inhibiting cell death, prodynorphin mRNA expression and acetylcholinesterase activity Smitha S Vasavan, Senthilkumar Sivanesan & Vijayakumar Jagadesan		ts by inhibiting	685
validation of its antioxidant potential	Leucas mollissima Wall. ex Benth throug		694
	hin-Layer Chromatographic (HPTLC) me colin by densitometry in Kasamarda (<i>Cass</i> ikar & Lal Hingorani		700

Anti-hyperglycemic effect of bran extracts of two traditional rice varieties on alloxan-induced diabetic rats Abubakar Sadiq Tanko & Nazrim Marikkar	707
Screening of <i>in vitro</i> free radical scavenging activities of the fruit extracts of <i>Psidium guajava</i> L. Sowmya B H & Usha Anandhi D	716
Comparative physicochemical and histo-anatomical study of vague traditional and magical herb Lavandula stoechas L. with Lavandula officinalis Chaix. Mohammad Jameel, Rampratap Meena, M Masroor A Khan, Syed Shakir Jamil & Asim A Khan	723
Shark cartilage (SC) and shark liver oil (SLO) treatment for lung damage via formaldehyde (FA) exposure Elvan Akgül, Mine Dosay-Akbulut, Fatih Bozkurt & Ayhan Vurmaz	731
Traditional methods of purification (detoxification process) for Schedule E poisonous drugs Juliet L, Karthik Raja S, Reena V L, Aarthi V, Sunil Kumar K N, Sathiyarajeswaran P & Kanakavalli K	740
Ethno-medicinal use of monitor lizard <i>Varanus bengalensis</i> (Daudin, 1802) by the 'Adi' tribe at East Siang, Arunachal Pradesh Gandla Chethan Kumar, Joanica Delicia Jyrwa, Gul Jabin, Lalit Kumar Sharma, Mukesh Thakur & Kailash Chandra	749
Plants with benefits: Ethnomedicinal plants used by the Talaandig tribe in Portulin, Pangantucan, Bukidnon, Philippines Mark Arcebal K Naive, Sam Dominic A Binag & Grecebio Jonathan D Alejandro	754
Ethno-medicinal uses of Eryngo (<i>Eryngium foetidum</i> L.) by Meitei community of Manipur, Northeast India Pangeijam Bijaya Devi, Panna Deb & Huidrom Birkumar Singh	767
Validation of ethno-veterinary medicinal practices of onion (<i>Allium cepa</i> L.) R B Kale, S S Gadge, K Jayaswall, A O Patole, V Mahajan & M Singh	775
Traditional uses of wild plants in Mardin central district and attached villages (Turkey) Murat Kılıç, Kemal Yıldız & Fatma Mungan Kılıç	784
Comparison of nutrient composition of wild <i>Dioscorea</i> species consumed by ethnic groups of Odisha in India with commercially cultivated roots and tubers Charupriya T S, Geethanjali K, Kauser S, Ann Raeboline Lincy Eliazer Nelson, Kavitha Ravichandran, C Manjula & Usha Antony	799
Is traditional agroforestry system of Nagaland bountiful for indigenous and traditional crops species diversity? D K Pandey, P Adhiguru, Barun Singh, Bikram Singh & Asieleavio John	803
Weedy diversity of subsistence agriculture and their traditional uses in cold arid region of India M S Raghuvanshi, Stanzin Landol, Ngawang Dorjay & J C Tewari	810

	617
Efficacy of some indigenous products against cowpea aphid, <i>Aphis craccivora</i> Koch Swapnalisha Mohapatra, Inee Gogoi, Badal Bhattacharyya, Palash Deb Nath & Borsha Neog	822
Competitive functions, pest dynamics and bio-economic analysis in traditional maize and legumes intercropping systems under rainfed situation of South India H S Sridhar & S R Salakinkop	827
Morphological characterization of <i>sali</i> rice accessions of North East India Rahul K Verma, Sanjay K Chetia, Amrit Tamuly, Vinay Sharma, P C Dey, P Sen & M K Modi	838
Comparison of the energy consumption in traditional and advanced paddy residue management technologies for wheat sowing Parveen, Mukesh Jain, Vijya Rani, Hemant Kumar, Jaideep, Aman Mor & Sachin	846
Formulation of nutrient dense Chapatti premix suitable for diabetics Shyamala Bellur Nagarajaiah, Manasa Gonhal Ramakrishna & Jamuna Prakash	852
Development and evaluation of biscuits from foxtail millet and papaya fruit Shreeja Kulla, Santhi Sirisha Kuraganti & Hymavathi T V	860
A study on the Green Building Concepts in Vastu Sastra principles for sustainable development V Balasubramanian	866
Report: Release of thematic luni-solar calendar 'Food as Medicine' Charu Lata & Paramananda Barman	875
Author Index	877

879

Subject Index