

CONTENTS

RESEARCH ARTICLES

1. **Medicinal plants conservation and development areas (MPCDAs) – An initiative towards conservation of medicinal plants** 143-149
Shomita Biswas, M.S. Rawat, Fayaz Ahmad Tantray and Saurabh Sharma
2. **Computational study of curcumin as antioxidant and potential inhibitor to abrogate Keap1-Nrf2 interaction** 150-153
Teguh Suprihatin, Sri Widyarti, Muhaimin Rifa'i and Sri Rahayu
3. **High frequency *in vitro* regeneration of sandalwood (*Santalum album* Linn.)** 154-166
M.K. Tripathi, D. Bele, G. Tiwari, R.P. Patel and Ashok Ahuja
4. **Influence of harvesting stages and drying methods on growth, yield and quality of black night shade (*Solanum nigrum* L.)** 167-171
Asma Naz, K. Umesha, G.R. Smitha, B.S. Sreeramu and A.P. Mallikarjuna Gowda
5. **Hepatoprotective activity of fractions of *Fumeria parviflora* in Anti tubercular drug induced toxicity in rats** 172-179
Waseem Rizvi, Syed Shariq Naeem, Ompal Singh, Kafil Akhtar, Shagufta Moin and Anil Kumar
6. **Biofertilizer produced by biodegradable kitchen wastes and leaves of certain medicinal plants provide pathogen resistance to crop plants with high yield** 180-183
Richa, Rajesh K. Tiwari, Shiraz A. Wajih, Shakti K. Prabhuji and Gaurav K. Srivastava
7. **Estimation of phenolic compounds in leaf and fruits of Seabuckthorn (*Hippophae salicifolia* D. Don): Their possible implications in human health** 184-188
K.P. Singh, Amitabh Singh, S.K. Shahi and U.P. Singh
8. **Antioxidant activity of turmeric (*Curcuma longa* L.) cultivars** 189-194
R. Priyanka, M. Vasundhara, G.G.E. Rao, B.S. Thara, B. Radhika and N. Marappa
9. **Cytology in few medicinally important wild taxa from high altitude regions of North-West Himalaya of Himachal Pradesh (India)** 195-204
Devendra Kumar Srivastava and Manjit Inder Singh Saggoo
10. **Vegetative propagation of *Anisochilus carnosus* (L. F.) Wall. Ex Benth; a potential ethnomedicinal plant, by stem cuttings** 205-209
Raaman Nanjian and Malaisamy Malaiyandi
11. **Studies on insect pests of *Gloriosa superba* and their management** 210-215
M. Suganthy and K. Rajamani

SHORT COMMUNICATION

12. **Traditional use of medicinal plants: A report from Pahari community of sub-division Mendhar, District Poonch, Jammu & Kashmir, India** 216-220
Javed Manzoor and Basharat Ali

NEW REPORT

13. **First report of *Taphrina* sp. causing leaf distortion and reddening in glue berry, *Cordia dichotoma* in India** 221-222
Narendra Kumar and S.M. Paul Khurana

LETTER TO EDITOR

14. **Aphro-database: A database for male infertility and their herbal solutions** 223-224
Manish Mathur