

Contents

Original article

- Pharmacognostic evaluation of leaf and root bark of *Holoptelea integrifolia* Roxb. 169
Dinesh Kumar, Karunesh Kumar, Sunil Kumar, Tarun Kumar, Ajay Kumar, Om Prakash
- Antioxidant and antibacterial activity of different parts of *Leucas aspera* 176
Ai Lan Chew, Jeyanthi James Antony Jessica, Sreenivasan Sasidharan
- Immunological effect of aqueous extract of *Vernonia amygdalina* and a known immune booster called immunace[®] and their admixtures on HIV/AIDS clients: a comparative study 181
Momoh MA, Muhamed U, Agboke AA, Akpabio E, Uduma Eke Osonwa
- Antiarthritic effects of *Ajuga bracteosa* Wall ex Benth. in acute and chronic models of arthritis in albino rats 185
Gaurav Kaithwas, Raju Gautam, Sanjay M Jachak, Arvind Saklani
- Antibacterial activity of leaves extracts of *Trifolium alexandrinum* Linn. against pathogenic bacteria causing tropical diseases 189
Abdul Viqar Khan, Qamar Uddin Ahmed, Indu Shukla, Athar Ali Khan
- Assessment of effect of hydroalcoholic and decoction methods on extraction of antioxidants from selected Indian medicinal plants 195
Mital Kaneria, Bhavana Kanani, Sumitra Chanda
- Biochemical changes in phenols, flavonoids, tannins, vitamin E, β -carotene and antioxidant activity during soaking of three white sorghum varieties 203
Abd El-Moneim MR Afify, Hossam S El-Beltagi, Samiha M Abd El-Salam, Azza A Omran
- Evaluation of safety profile of black shilajit after 91 days repeated administration in rats 210
Velmurugan C, Vivek B, Wilson E, Bharathi T, Sundaram T

Biocompatibility of folate–modified chitosan nanoparticles <i>Subhankari Prasad Chakraborty, Sumanta Kumar Sahu, Panchanan Pramanik, Somenath Roy</i>	215
Alteration of chemical behavior of L–ascorbic acid in combination with nickel sulfate at different pH solutions <i>in vitro</i> <i>Shaheen A Maniyar, Jameel G Jargar, Swastika N Das, Salim A Dhundasi, Kusal K Das</i>	220
Establishment of a molecular tool for blood meal identification in Malaysia <i>Ernieenor Faraliana Che Lah, Mariana Ahamad, Mohd Subail Haron, Ho Tze Ming</i>	223
Unusual developing sites of dengue vectors and potential epidemiological implications <i>Hamady Dieng, Rahman GM Saifur, Abu Hassan Ahmad, MR Che Salmah, Al Thbiani Aziz, Tomomitsu Satho, Fumio Miake, Zairi Jaal, Sazaly Abubakar, Ronald Enrique Morales</i>	228
The occurrence of <i>Helicobacter pylori</i> in hydatid liver disease <i>Adil Edan Alsaimary, Hayder M Abdulnbi, Abdulhadi Laibi, Ahmed Rasheed Jwad</i>	233
Efficacy and side effects of praziquantel in the treatment of <i>Schistosomiasis mansoni</i> in schoolchildren in Shesha Kekele Elementary School, Wondo Genet, Southern Ethiopia <i>Berhanu Erko, Abraham Degarege, Konjit Tadesse, Asnake Mathiwos, Mengistu Legesse</i>	235
 Review	
<i>Syzygium cumini</i> (L.) Skeels: A review of its phytochemical constituents and traditional uses <i>Muniappan Ayyanar, Pandurangan Subash–Babu</i>	240
 Case report	
Dermoid cyst in a domestic shorthair cat <i>Akhtardanesh B, Kheirandish R, Azari O</i>	247
Severe monobacterial necrotizing soft tissue infection by group A <i>Streptococcus</i> : A surgical emergency <i>Lanitis S, Khan MAA, Sgourakis G, Kontovounisios C, Papaconstantinou T, Karaliotas C</i>	250