

## Contents

*Adv. Pharmacol. Toxicol.* 12 (1) 2011

Evaluation of Anticonvulsant Activity of Alcoholic Extract of Tubers of <i>Pueraria Tuberosa</i> (Roxb) <b>Basavaraj P<sup>1</sup>, Shivakumar B<sup>2</sup> and Shivakumar H<sup>2</sup></b>	<b>1-9</b>
Antinflammatory Activity of Ethanolic Extracts of <i>Crataeva religiosa Frost</i> In Carangeenan Induced Albino Rats <b>D. Gowpriya* and G. Prasanna</b>	<b>11-18</b>
In Vitro Evaluation of Known Drug Combinations and Effects on Biological System <b>Velmani, G *, Aruna Koteswari, Anusha G, Madhavi S, Naga Lakshmi R, Ravindra M and Sujana V.</b>	<b>19-24</b>
Antiulcer Activity of <i>Herpestis Monnieria</i> Aerial Parts In Rats <b>Shri Vijaya Kirubha T.*, Senthamarai R., Vasuki K. and Kavitha V.</b>	<b>25-29</b>
Effect of Two Different Programs on Parathyroid and Estradiol 17B for Osteoporosis Hindered <b>Faisal A. Bughda*, Hesham A. Said<sup>1</sup> and Nawaf Mejbel Thamer Alshammari<sup>1</sup></b>	<b>31-36</b>
Anti-Fungal Activity of Leaf Extract of <i>Derris Indica</i> <b>B.Biswal<sup>*1</sup>, D.Mridha<sup>1</sup> D.Saha<sup>1</sup>, A.Koley<sup>1</sup>, D.Sur<sup>1</sup>, S.B.Jana<sup>2</sup>, A.Jena<sup>2</sup> and A.Sarkar<sup>1</sup></b>	<b>37-39</b>
Accumulation of Heavy Metals and Concurrent Physiological Changes in Hydrophytes <b>M. N. Jagtap<sup>1</sup>, M.V. Kulkarni<sup>2</sup> and P. R. Puranik<sup>1*</sup></b>	<b>41-49</b>
Infestation of Yellow Mite <i>Polyphagotarsonemus Latus</i> (Banks) on Mulberry Plant in Indian Subtropics <b>T.P.S. Chauhan, M. K. Tayal, E. Rajlakshmi*, Vineet Kumar** and H.R. Bania</b>	<b>51-59</b>
Anti-Inflammatory and Anti-Arthritic Activity of <i>Sesbania Grandiflora</i> and <i>Sesbania Sesban</i> Bank In Rats <b>R. B. Patil, B. K. Nanjwade<sup>*1</sup> and F. V. Manvi<sup>1</sup></b>	<b>61-70</b>
Fructose 1, 6 Diphosphate Mitigates Alcohol Inhibited Nitric Oxide Synthase Activity in Rats <b>M.Rajeswara Rao*, K. Vijaya Kumari, B.Chittibabu, K. Nagalakshmamma, M.Udaykumar, C. Asoka Kumar and B. Vijayudu</b>	<b>71-79</b>
Evaluation of Improvement in Dissolution Characteristics of Lovastatin Formulation by Comparative Pharmacodynamic Activity in Rats <b>Ashok Malpani<sup>1*</sup>, S. Appala Raju<sup>2</sup> and Bheemachari<sup>3</sup></b>	<b>81-87</b>
Protective Effect of SR-101, A Poly Herbal Formulation Against Alcohol Induced Hepatotoxic Rats <b>Mohd. Ashfaq Hussain<sup>1</sup>, Venkat Rao N. <sup>2</sup>, Shiva Kumar Gouda<sup>2</sup>, Shalam Md<sup>2</sup>, Suresh D. K<sup>1</sup>, Rama Mohan Gupta V<sup>1</sup></b>	<b>89-94</b>
Herbal Drugs For Cellular Therapy In Tribals In Jalgaon District <b>G. T. Pardeshi*</b>	<b>95-96</b>