



Research Journal of Pharmacology and Pharmacodynamics

(RJPPD)

ISSN 0975-4407

Volume 02, Issue 02, March –April 2010

CONTENT

REVIEW ARTICLE

- **Unique Approaches to Vaccine Development Formulation and Delivery**
Patil SM, Maske AP Sapkale GN and Kure AB..... 99
- **Novel Approaches in Erythropoietin: A Review**
Angad J Nayak, IS Anand and CN Patel..... 103
- **Bipolar Disorder and Role of Lithium in Its Management: An Overview**
Nitin S Chapekar, Sunil R Bavaskar and Fahim J Sayyad..... 111
- **Stopping of Clopidogrel after Stent Implantation Causes Death/Mi**
Jatin Patel, Jigna Shah, IS Anand and CN Patel..... 117
- **A Brief Review on Swine Flu**
Aher Vaibhav D, Arjun Patra, Pronobesh Chattopadhyay and Munesh Mani..... 126
- **TOXICOGENOMICS: A Review**
Patel VD, Patel MB, Anand IS, Patel CN Bhatt PA..... 131
- **Novel Approaches for Diabetes Mellitus: A Review**
SM Bhanushali, KM Modh, IS Anand, CN Patel and JB Dave..... 141
- **Sleep, Health and Immunocompetence: A Review**
NKD Devi, C Srilatha, N Vinisha, BS Mrudula and BR Madhavi..... 148
- **A Review on Novel Strategies for Pharmacotherapy of Depression**
Manan A Patel, Chetan M Patel, Dipen B Patel, IS Anand and CN Patel..... 153
- **Gastroesophageal Reflux Disease: Pathophysiology and Treatments Available**
Pankaj Rakha, Raj Kumar, Supriya, Nidhi, Manju Nagpal and Gitika Arora..... 160
- **Hepatitis-B: A Review**
Arti Mohan 165

RESEARCH ARTICLE

- **Healing Potential of *Trichosanthes dioica* Roxb on Burn Wounds**
Yogesh Shivhare, Priya Singh and UK Patil..... 168
- **Therapeutic Uses and Pharmacological Action of *Trigonella foenum-Graecum* Linn**
Ajay Kr Meena, Brijendra Singh, Uttam Singh, Ajay Kr. Yadav, Amit Nagariya and Kiran Sharma..... 172
- **Impact of Active Management of Labor as Per Parity**
A. K. Bansal, Prabha Chauhan and V. K. S. Chauhan..... 176
- **Local Anaesthetic Activity of *Calotropis gigantea* Latex in Frog and Guinea Pig**
KK Rajasekhar, V Shankarananth, M Rajagowtham, B Gowtham Kumar, B Thejayan and M Pavankumar..... 178
- **Comparison of Nutritional Status of Pre-Schooling Children as Per Sex**

	<i>Rathi HB, Bansal AK and Chauhan P.....</i>	<i>181</i>
●	Phytochemicals and Pharmacological Activities of Moringa oleifera Lam.	
	<i>Qureshi Md. Shamim, Patel Jitendra, Venkateshwar Reddy A, Syed Safiullah and P Mohapatra.....</i>	<i>183</i>
●	A Comparative Randomized Study of Guggulu and Atorvastatin Hypercholesterolemia Patients	
	<i>Ch. Nagabhushanam, P Ramesh babu, NK Durga Devi, A Vasu and G Devala Rao.....</i>	<i>187</i>
●	Hepatoprotective Activity of Aqueous and Alcoholic Extracts from Corm's of Amorphophallus paeonifolius Against Carbontetra Chloride Induced Hepatotoxicity in Albino Rats	
	<i>K Kathiresan, S Tom, VV Venkatachalam and H Penchalaiah.....</i>	<i>190</i>
●	Evaluation of Anti-inflammatory Activity of leaf extract of Morinda citrifolia L. (Noni)	
	<i>Khuntia Tapas Kumar, Panda D. S. , Khuntia S.</i>	<i>194</i>
●	Potentialiation of Local Anesthetic Activity of Calotropis gigantea Latex with Epinephrine and pH In Guinea Pig	
	<i>K. K. Rajasekhar, V. Shankarananth, C. Sreelakshmi, A. Sushmitha, S. Ch. Moulali and V. Swetha Reddy.....</i>	<i>197</i>
●	Instruction to Author	200