

LIST OF PUBLICATIONS

1. Preparation and evaluation of antidiabetic activity of Allium cepa-phospholipid complex (Phytosome) in Streptozotocin induced diabetic rats. **Prasanna Habbu**, Smita Madagundi, Rajesh Shastry, Rashmi Vanakudri, Venkatrao Kulkarni, **RGUHS journal of Pharmaceutical sciences**, 2015, 5(4), 132-141.
2. Antimicrobial metabolites from marine microorganisms – A Review
Prasanna Habbu, Vijayanand Warad, Rajesh Shastri, Smita Madagundi, Venkatrao H Kulkarni **Chinese Journal of Natural Medicines (Elsevier)**, 2016, 14(2), 101-116.
3. Rajesh A Shastry, **Smita D Madagundi**, Prasanna V Habbu, Basavaraj S Patil, Shrinivas D Joshi, Venkatrao H Kulkarni. Phytochemical Investigation and Antiepileptic Activity of Asparagus racemosus (Wild) Root Extracts in Rodents **RGUHS J Pharm Sci** 2015;5(3) 93-107.
4. Isolation and Characterization of secondary metabolite from *Hebenaria intermedia* D.Don for evaluation of hepatoprotective activity against carbon tetrachloride induced liver damage in albino rats. Mahesh Anandgoudar, Jayadevappa H, Mahadevan KM, Shastry RA, **Habbi PV**, Sayeshwara HA, **Asian Journal of Pharmaceutical and Clinical Research**, 2015, 8(2), 194-198.
5. Antidiabetic potential of endophytic bacterial fraction of *Murraya koenigii* (L.) Spreng. in rats.
Prasanna Vasantrao Habbu, Basavraj S. Patil, Manjunath V Salagare, Smita D. Madagundi, Rashmi V. Vankudri, Sunil T. Shukla, Venkatrao H. Kulkarni, **Spatula DD**, 2014, 4(3), 139-150.
6. Preparation and screening of *Swarnaprashana* for nootropic activity
Vijayanand Warad, **Rajesh Shastri**, **Prasanna Habbu**, Pramod Katti, Aswathanarayana Badanahalli, Venkatrao H Kulkarni, Manodeep Chakraborty, **International Journal of Nutrition, Pharmacology, Neurological Diseases**, 2014 Vol 4 Issue 3, 170-178.
7. Endophytic microbes: A novel source for biologically/pharmacologically active secondary metabolites.
S T Shukla, **P V Habbu**, V H Kulkarni, K S Jagadish, Aprajita R Pandey, V N Sutariya. **Asian Journal of Pharmacology and Toxicology** 02 (03); 2014; 01-16.

8. Preparation and Evaluation of *Bacopa*-Phospholipid Complex for Antiamnesic activity in Rodents
Prasanna Habbu, Smita Madagundi, Ramesh Kulkarni, Sagar Jadav, Rashmi Vanakudri, Venkatrao Kulkarni. **Drug Invention Today (Elsevier)**, 2013, 5, 13-21.
9. Free Radical Scavenging And *In Vitro* Immunomodulatory Activities Of Endophytic Fungi Of *Ocimum Sanctum* Linn
Smita Madagundi, **Prasanna Habbu**, Jagadish K S, Sunil Shukla, Manjunath Salagare, Venkatrao Kulkarni.. **Farmacia**, 2013, Vol. 61, 2, 330-342.
10. A comparative study of isolated flavonoid and different extracts of *Caesalpinia pulcherrima* (L) Sw. for *in vitro* immunomodulatory effects on human neutrophils.
Smita D M, Manjunath K P, Hasan Pasha, **P V Habbu** and S M Biradar. **Asian Journal of Traditional Medicines**, 2012, 7(4).1-9.
11. Formulation and evaluation of herbal sunscreen creams and prevention of changes after UV irradiation.
Sagar Jadav, Prasanna Habbu, Aravind Badiger, Smita madagundi, Rashmi Vankudri, Venkatrao Kulkarni, , **Journal of Natural Pharmaceuticals**, 2013, 4(2)133-140.
12. Hepatoprotective and antioxidant activities of crude fractions of endophytic fungi of *Ocimum sanctum* linn.in rats.
Shukla S T, Kulkarni,V H, **Habbu P V**, Jagdeesh K S, Patil B S, Smita D M, **Oriental Pharmacy and Experimental Medicine** (Springer), 2012, 12: 2: 81-91
13. Synthesis and hepatoprotective activity of novel substituted benzo(b) indino(2,1-b)furanoderivatives
R A Shastri, K M Mahadevan, P V Habbu, S D Joshi and V H Kulkarni, **Indian Journal of heterocyclic Chemistry**, 2013, 22, 215-220.
14. Protective effect of *Habenaria intermedia* D. Don. tubers against acute and chronic physical and psychological stress paradigms in rats
Habbu P V, Smita D M, Mahadevan K M, Shastry R A, Biradar S M. **Brazilian Journal of Pharmacognosy**, 2011, 21(3): 420-426.
15. Cardioprotective effect of *Argyreia speciosa* (Burm. f) Boj. extracts against Isoproterenol-induced myocardial infarction in rats,
Shalin Thakker, S M Biradar , **P. V. Habbu** , KM Mahadevan , BS Thippeswamy and VP Veerapur. **Oriental Pharmacy and Experimental Medicine**, 10(4),. 2010, 278-287.

16. Antidiabetic activity if *Argyreia speciosa* (sweet) Burf. f. Boj. In normoglycemic and streptozotocin-induced diabetic rats.
P V Habbu, K M Mahadevan, V H Kulkarni, Marietta P, Pratap V, B S, Tippeswamy, and V P Veerapur. **Oriental Pharmacy and Experimental medicine**, June 2010 10(2):90-102
17. Adaptogenic and *in-vitro* antioxidant activity of flavanoids and other fractions of *Argyreia speciosa* (Burm.f) Boj. in acute and chronic stress paradigms in rodents.
P V Habbu, K M Mahadevan, P V Kulkarni, Daulatsingh C, V P Veerapur and R A Shastry **Indian Journal of Experimental Biology**, 48:January 2010:53-60
18. Antiamnesic potentiality of *Argyreia speciosa* (Burm.f) Boj. in mice.
P. V. Habbu, K. M. Mahadevan, R. A. Shastry, S. R. Chilakwad. **International Journal of Green Pharmacy**. October-Dec 2009;269-275.
19. Antimicrobial activity of flavanoids and other fractions of *Argyreia speciosa* (Burm. f) Boj.
P.V. Habbu, K.M. Mahadevan R.A. Shastry and H Manjunath. **Indian Journal of Experimental Biology**, 2009;47:121-127.
20. Hepatoprotective and antioxidant effects of *Argyreia speciosa* in rats.
P.V. Habbu, K.M. Mahadevan1 R.A. Shastry, Hanumanthachar Joshi, S.K. Das. **African Journa of Traditional Complementary and Alternative Medicine**. 2008;5(2): 158-164.
21. Memory improving effect of *Argyreia speciosa* in mice.
P. V. Habbu, H K Joshi, Navneet Kaur, J B. Chauhan, K M Mahadevan, M Krupa, S K Das, V H Kulkarni. **Natural products- An Indian journal**. 2007;3(1):1-5.
22. Antidiabetic activity of *Argyreia speciosa* (sweet) (Burm.f.)Boj. in normoglycemic and Streptozotocin-induced diabetic rats.
P V Habbu, K M Mahadevan, V H Kulkarni, Marietta P, Pratap V, B S Thippeswamy, V P Veerapur. **Oriental Pharmacy and Experimental medicine**, 2010, 10(2), 1-13.
23. Antihypertensive activity of *Amuri* from *Musa paradisiaca* L.
B Jaiprakash **P V Habbu**, R V Karadi, M S Lavalhe, R V Savadi, R. Sudha and S.D. Joshi. **Indian Journal of Traditional Knowledge**, 2006;5(2):197-200
24. Hepatoprotective activity of *Wrightia tinctoria* (Roxb) in rats.
V.M. Chandrashekhar, T.S Abdul Haseeb, **P.V. Habbu**, A.N. Nagappa. **Indian Drugs**. 2004; 41(6):366-370.
25. Anti-diarrhoeal activity of *Abutilon indicum* Linn leaf extracts.
V.M. Chandrashekhar, A.N. Nagappa, T.S. Channesh, **P.V. Habbu**, K.P. Rao. **Journal of Natural Remedies**, 2004;4/1:12-16.

26. Comparative study of Drug Utilization Pattern between rural and urban setting.
J.S. Patil, **P.V. Habbu**, V.M. Chandrashekhar. **Indian Journal of Hospital Pharmacy**, 2004;Sept-Oct:188-191.
27. Screening of *Hedychium spicatum* for hepatoprotective activity in albino rats.
P.V. Habbu, V.I. Hukkeri, B.S.Hunasagi, S.C.Marihal, R.V. Kulkarni, C.C.Patil, R.B. Kotnal, R.G. Kulkarni. **Indian Drugs**, 2002;39(2):117-119.
28. Analgesic and antipyretic activity of *Pergularia extensa* in rats.
S.S. Jalalpure, **P.V.Habbi**, M.B.Patil, R.V. Kulkarni, C.C. Simpi, C.C. Patil. **Indian Journal of Pharmaceutical Sciences**, 2002 sept-Oct:493-495.
29. Comparison of Pharmacy education under Health University with former Universities in Karnataka: A Survey.
J.S. patil, C.C. Patil, R.G. Kulkarni, R.B. Kotnal, **P.V. Habbu**, R.V. Kulkarni. **Indian Journal of Pharmaceutical education and Research**, 2001; 35(4):157-159.
30. Improvement in Dissolution efficiency of poorly soluble Naproxen.
C.C.Patil, K.P.Rao, R.V. Kulkarni, **P.V. Habbu**, S.C.Marihal, R.G. Kulkarni, R.B.Kotnal, B.S. Hunasagi. **The Eastern Pharmacist**, 2001; XLIV-521:107-110.
31. Comparative Evaluation of polymeric films for Transdermal application.
R.V.Kulkarni, H. Doddayya, S.C. Marihal, C.C. Patil, **P.V. Habbu**. **The Eastern Pharmacist**, 2000;XLIII-516:109-111.