

LIST OF PUBLICATIONS

1. Dinesh Kumar Meena, Glutathione - The Master Antioxidant - As vital for Human Life as Oxygen, International Journal of Science and Research. (Accepted for Upcoming Issue 2017)
2. Dinesh Kumar Meena, Dietary Supplements that can Affect Platelet Function and Anticoagulation Status, Asian Journal of Medical and Pharmaceutical Sciences. (Accepted for Upcoming Issue 2017)
3. Dinesh Kumar Meena, Drug- Induced Pulmonary Disease, Indo American Journal of Pharmaceutical Research. (Accepted for Upcoming Issue 2017)
4. Dinesh Kumar Meena, Hyperlipidemia - Risk Factors and Therapeutic Management, International Journal of Chemistry and Pharmaceutical Research. (Accepted for Upcoming Issue 2017)
5. Dinesh Kumar Meena, Shocking Facts of Smoking - How Long You can Live, International Journal of Medicine and Pharmaceutical Research. (Accepted for Upcoming Issue 2017)
6. Vani M, Padma Latha K, Amukta Malyada A, Harathi P, Anusha M, Beulah J, Soujanya R, Naga Bindu P, Pharmacognostical, Phytochemical & *In Vitro* Antiglycation Studies on the Leaf Extracts of *Hibiscus Micranthus Linn.*, Res J Pharm Tech. (Accepted for Upcoming Issue 2017)
7. Vani Mamillapalli, Amukta Malyada Atmakuri, Padmalatha Khantamneni. Nanoparticles for Herbal Extracts. Asian J Pharm 2016; Suppl 10 (2): S54 - S60.
8. Venkateswara Rao. S, Sri Rajini Vege , Padmalatha. K. Synthesis, Characterization and Evaluation of Starch Acetate as Rate Controlling Matrix for Controlled Release of Aceclofenac. Research J. Pharm. and Tech. 2017; 10(1): 121-130
9. S. Venkateswara Rao , S. Sathesh Kumar. Nanocarrier Based Anticancer Drug Delivery System: Current Trends and Prospects. Research J. Pharm. and Tech. 2017; 10(1): 330-336.
10. S. Sundar, K. Padmalatha, G. Helasri, M. Vasanthi, B. Sai Narmada, B. Lekhya, R. Naga Jyothi, T. Sravani. Anti-microbial Activity of Aqueous Extract of Natural Preservatives - Cumin, Cinnamon, Coriander and Mint, Res J Pharm Tech 2016, 9(7): 247 – 253.
11. G. Muthu Bhupathi, K. Padmalatha, Akkiraju Anusha, Abdul Rameeza, Makina Geethika Sravanthi, Sunnam Praneetha, Synthesis, Characterization and Antimicrobial Activity of Acetanilide Derivatives by using Aromatic Aldehydes and Sulphonamide Derivatives. Research Journal of Pharmacy and Technology November 2016, 9(11): 365 - 384.
12. Muthu Bhupathi G , Padma Latha K., Deepthi K., Anusha O. and Chamundeswari B. Synthesis and Screening for Antimicrobial Activity of Novel Benzimidazole Chalcone, European Journal of Biomedical and Pharmaceutical Sciences 2016, 3(9): 276 - 287.
13. DK Meena, Therapeutic Management of Middle Ear Infection and Impact of Patient Counseling by the Clinical Pharmacist, wjpps 2014; 3(8): 2058 - 2064

14. SK. Arifa Begum, D. Basava Raju. Design and Evaluation of Microspheres Loaded with Cimetidine. *Der Pharmacia Lettre* 2016; 8(4): 331 - 340.
15. Vani Mamillapalli, Koleti Sindhu, Padma Latha Khantamneni and Petla Lakshmi Prasanna, Pharmaceutical Waste– Effect on Environment and its Management. *Int J Curr Res* 2016; 8(12): 42907 - 42915.
16. SK. Arifa Begum, D. Basava Raju. *In vitro* and *In vivo* Evaluation of Cimetidine Loaded Mucoadhesive Microspheres. *International Journal of Drug Delivery* 2016; 8(2): 341 – 348.
17. SK. Arifa Begum, D. Basava Raju. Formulation & Evaluation of Controlled Release Roxatidine Acetate HCl Mucoadhesive Microspheres: *In vivo* Study. *Research Journal of Pharmaceutical Biological and Chemical Sciences* 2016; 7(4): 1525-1532.
18. Vani Mamillapalli, Kathyaini Ghanta, Hema Latha Sabbineni and Padma Latha Khantamneni, 3D Bioprinting - Changing the Shape of Medical Practice, *Int J Recent Sci Res* 2016; 7(11):14405-14412.
19. Mamillapalli V, Khantamneni PL, Mohammad Z, Mathangi A, Nandigam N, Namburi SM and Katta Vani, Phytochemical and *in vitro* Antiurolithiatic studies on the leaf Extracts of *Bauhinia Variegata L.*, *Int J Pharm Sci Res* 2016; 7(10): 4074-84.
20. Maillapalli Vani, Khantamneni Padma Latha, Badri Nagini, Saikam NagaMounika, Rajulapati Jyothi, Varikutti Bhavani. Pharmacognostical, Quantitative Phytochemical and *In-Vitro* Anti Oxidant Studies on the Root Extracts of *Typha angustata Bory and Chaub*, *Res. J. Pharm. Biol. Chem. Sci.* 2016; 7(1): 2043-2058.
21. V Mamillapalli, P. L Khantamneni, Y.H Madhuri, AHLB Sravya, Bio compatible materials used in medical practice, *Advance Research Journal of Multidisciplinary Discoveries* 2016; 7 (C11):67-78.
22. SK. Arifa Begum, G. Pooja, K. Niharika, K. Padma Latha. Pharmacovigilance: A Discourse Functional Perspective. *American Journal of PharmTech Research* 2015; 6(1): 126 - 138.
23. Vani Mamillapalli, Harathi Pothanaboina, Padma Latha Khantamneni, Biomarkers In Disease Diagnosis, *Am J Pharm Tech Res* 2016; 6(2): 39-53.
24. SK. Arifa Begum, G. Pooja, P. Sai Lakshmi, K. Jyothi, P. Priyanka, K. Padma Latha. Formulation and Evaluation of Fast Dissolving Tablets of an Anti Ulcer Drug by Sublimation Method. *American Journal of Pharm Tech Research* 2016; 6(3): 555-572.
25. SK. Arifa Begum, D. Basava Raju. Formulation and Evaluation of Mucoadhesive Microspheres of Cimetidine. *Int J of Pharmacy and Analytical Research* 2016; 5(3): 471-486.
26. SK. Arifa Begum, D. Basava Raju. Formulation and Evaluation of Mucoadhesive Microspheres of Roxatidine acetate hydrochloride. *Int J of Allied Med Sci and Clin Research* 2016; 4(3): 583-600.
27. M.Vani, A Rahaman, A Prameela Rani , *In Vitro & In Vivo* Antiasthmatic Studies on the Floral Extracts of *Gomphrena Serrata L*, *Indo Am. J. P. Sci* 2016; 3(10): 10 – 21.

28. Vani Mamillapalli, Beulah Jujjavarapu, Padmalatha Khantamneni, Zoo Pharmacognosy: Animal Self-Medication, J Crit Rev 2016; 3(3):13-17.
29. DM Meena, Medication Error - Major Problem in Healthcare Practice, PharmaTutor 2014; 2(9): 59 – 61.
30. SK. Arifa Begum, D. Basava Raju. Development & Evaluation of Mucoadhesive Microspheres of Roxatidine acetate HCl. International Journal of Pharm Tech Research 2016; 9(2): 124-133.
31. SK. Arifa Begum, D. Basava Raju. Formulation Development and Evaluation of Cimetidine Floating Microspheres. International Journal of Pharm Tech Research 2016; 9(2): 182-192.
32. Maillapalli Vani, Khantamneni Padma Latha, BadriNagini, Saikam NagaMounika, RajulapatiJyothi, VarikuttiBhavani. Pharmacognostical, Quantitative phytochemical and in-vitro Anti-oxidant studies on the root extracts of Typha angustata Bory and chaub. Research Journal of Pharmaceutical, Biological and Chemical Sciences 2016; 7(1): 2043-2058.
33. B. Parimala Devi. Impact of Medicinal Plants against Malnutrition among Women: An Overview. Journal of Medicinal Plants Studies 2016; 4(1): 107 – 110.
34. SK. Arifa Begum, D. Basava Raju, T. Rama Mohan Reddy, D.V.R.N. Bhikshapathi. Design & *In Vitro* Evaluation of Floating Microspheres using Roxatidine acetate HCl. American Journal of Pharm Tech Research 2015; 6(1): 126-138.
35. SK. Arifa Begum, D. Basava Raju, T. Rama Mohan Reddy, D.V.R.N. Bhikshapathi. Formulation and Evaluation of Mucoadhesive Microspheres containing Cimetidine. American Journal of Pharm Tech Research 2015; 6(1): 139-152.
36. Gunji Venkateswarlu, T. Swarupa Rani, M. Vani, P.A.J. Vineela. *In-vitro* anti-cancer activity of petroleum ether extract of *Cynodon dactylon*. Journal of Pharmacognosy and Phytochemistry 2015; 4(1): 164-168.
37. S. Sundar, T. Jayasree, D. Ditya, J. Sanjana, M. Sowmya and S. Jahnavi. Antimicrobial activity of aminoglycoside antibiotics combined with clove and ginger. World Journal of Pharmacy and Pharmaceutical Sciences 2015; 4(6): 1515-24.
38. Suman Pattanayak, A. Alekhya Prasanna, Ch. Kiranmayi and K. Padmalatha. Analytical UV Spectrophotometric Method Development and Validation for the Estimation of Mycophenolate Mofetil. Asian Journal of Pharmaceutical Analysis 2015; 5(4): 209-213.
39. S. Venkateswara Rao, K. Durga Reshma, Padmalatha K. In -vitro Evaluation of Salicylic Acid Release from an Ointment & Cream by Agar Plate Method. World Journal of Pharmacy & Pharmaceutical Sciences 2015; 4(1): 622-626.
40. A. Jaya Rami Reddy, K. Rajeswari, P. Sravani, P. Areefa, A. Ravi Kumar, V. Vallabh. Phytochemical and Anti Diabetic Activity of Aqueous Extract of Morinda Citrifolia Fruit in Alloxon Induced Diabetic Rats. International Journal of Research in Pharmacy and Chemistry 2015; 5(1): 154-156.

41. S. Venkateswara Rao, Alekhya Golla, Padmalatha K. Formulation and Evaluation of Gastro Retentive Floating Tablets of Nifedipine. *World Journal of Pharmacy & Pharmaceutical Sciences* 2014; 3(12): 975-983.
42. S. Sundar, L. Anusha, P. Hema. Comparative Study of Antibacterial Activity of Barks, Leaves and Flesh Extracts of *Moringa Oleifera*. *International Journal of Allied Medical Sciences and Clinical Research* 2014; 2(3): 210-215.
43. S. Sundar, G. Muthu Bhupathi. Phytochemical Screening Study and Constipation Activity of *Spermacole Hispida L* by Using *Albino Rats*. *International Journal of Pharmaceutical Sciences and Research* 2014; 4(12): 4769-4774.
44. S. Sundar, V. Pooja Priya, Navya Krishna. Comparative Studies on the Antimicrobial Activity of Selected Spices. *International Journal of Research in Pharmacology and Pharmacotherapeutics* 2013; 2(2): 234-241.
45. Mamillapalli Vani, Chaitanya Prasad Meher. Simple UV Spectrometric for the Estimation of Methocarbamol in Bulk and its Formulation. *International Research Journal of Pharmacy* 2013; 4(8): 131-133.
46. S. Venkateswara Rao, A. V. S. Ravi Sai Nadh. Synthesis and Characterisation of Amino Acid Substituted Polymers. *International Journal of Advances in Pharmaceutical Research* 2012; 3(9): 1091-1095.
47. A. V. S. Ravi Sai Nadh, Anush Grandhi, G. Vidya Sagar. A Validated Method for the Estimation of Lapatinib Ditosylate Monohydrate in a Pharmaceutical Bulk by LC – UV. *International Journal of Advances in Pharmaceutical Research* 2012; 3(12): 1289-1293.
48. S. Sundar, A. Jaya Rami Reddy, Y. Justin Koil Pillai, Saravana Kumar A. Effect of Plant Growth Regulators on *In Vitro* Propagation of *Rhinocanthus Nasutus*. *International Journal of Pharmacy and Industrial Research* 2012; 2 (4): 474-478
49. A. Jayarami Reddy, G. Pradeep, A. Naresh, G. Nagarjuna Reddy, T.V. Narayana, V. Ramanarayana Reddy. Anti-Microbial and Anti-Diabetic Activity of *Tectona Grandis* and *Prosopis Chilensis* Extract against Alloxan-Induced Diabetic Rats. *International Journal of Advances in Pharmaceutical Research* 2012; 2(6): 959-967.
50. Sai Krishna Putta, T. Praveen Kumar Reddy, P.N. Deepthi, M. Jagath Sweth. Optimization and *In-vitro* Evaluation of Efavirenz Emulgel Formulation. *Pharmanest* 2012; 3(3): 117-128.
51. P. Sai Krishna, T. Balakrishna, Is it Possible to Trap –DNA Free Radicals using Stable Nitroxides? *Research Journal of Pharmacy and Technology* 2011; 4 (4): 499-501.
52. P. Sai Krishna, T. Bala Krishna. Detection of Free Radicals Using GC/MS Trapped by Proxyl Derivatives. *Research Journal of Pharmacy and Technology* 2011; 4 (3): 465-471.
53. Sai Krishna P, Shamsheer Ahmad S, Sabareesh M, Patan Rafi Khan, Sudheer B. Formulation and Evaluation of Lisinopril Dihydrate Transdermal Proniosomal Gels. *Journal of Applied Pharmaceutical Science* 2011; 1(8): 181-185.

54. K. Padmalatha, G. Nagarjuna Reddy, T. Venkata Narayana. *In vitro* Protection of Rat Mesenteric Mast Cells from C 48/80 by Selected Antioxidant Herbal Extracts (Aqueous) and Antioxidant Substances. *Pharmanest* 2010; 1(2): 205- 212.
55. P. Sai Krishna, Ashok Kumar. A, Anil Kumar. Formulation and *in vitro* Evaluation of Mucoadhesive Microcapsules of Glipizide with Gum Kondagogu. *Journal of Chemical and Pharmaceutical Research*. 2010; 2(5): 356-364.