

Paper Published: Department of Pharmaceutical Technology, MIET Meerut

2014

Garg V. K. & Paliwal S. K., "Analgesic and Anti-Pyretic activity of Ethanolic and Aqueous Extracts of *Ficus Benghalensis*", Published in International Journal of Pharmacy and Pharmaceutical Sciences, ISSN: 0975- 1491, vol. 6 Issue 3, pp 231-234, March, 2014.

Verma N., Jha K. K., Chaudhary S., Garg V., Ahmad S. & Kumar U., "Assessment of anti-diabetic potential of *Cressa cretica* Linn. in streptozotocin induced diabetic rats", Published in International Journal of Advance Research and Innovation, ISSN: 2347-3258, vol. 1, pp 181-184, March, 2014.

Singh M., Kumar N., Shuaib M., Garg V.K. & Sharma A., "A Review on Renal Protective Agents for Cyclophosphamide Induced Nephrotoxicity", Published in World Journal of Pharmacy and Pharmaceutical Sciences, ISSN: 2278-4357, Vol. 3 Issue 3, pp. 737-747, March 2014.

Khare P., Yadav G., Chaudhary S. & Singh L., "Investigation on protective effects of *Cressa cretica* extract in scopolamine induced memory Impairment", Published in International Journal of Pharmacology and Toxicology, ISSN: 2310-2985, vol. 2 Issue 1, pp 13- 16, 2014.

Khare P., Chaudhary S., Singh L., Yadav G. & Verma S., "Investigation on protective effects of *Cressa cretica* extract in scopolamine induced memory Impairment in mice", Published in International Journal of Pharmacology and Toxicology, ISSN: 2310-2985, Vol. 2 issue 2, pp. 24-29, 2014.

Khan A. D., Giri A. & Singh L., "Transungual drug delivery: a newer approach", Published in World Journal of Pharmacy and Pharmaceutical Sciences, ISSN: 2278 – 4357, Vol. 3 Issue 3, pp. 781-794, 2014. (IF- 1.57)

Kumar R., Singh A. D., Singh J., Singh H., Roy R. K. & Chaudhary A., "1,2,3-triazine scaffold as a potent biologically active moiety: a mini review", Published in Mini-Reviews In Medicinal Chemistry Vol. 14 Issue 1, pp. 72-83, 2014.

Kumar R., Sirohi T. S., Singh H., Yadav R., Roy R. K., Chaudhary A. & Pandeya S. N., "1,2,4-triazine analogs as novel class of therapeutic agents" Published in Mini-Reviews In Medicinal Chemistry Vol. 14 Issue 2, pp. 168-207, 2014.

Chaudhary A. & Chaudhary A., "Techniques development of cleaning validation for Chlordiazepoxide IP tablets dosage form" Published in International Journal of Pharma Professional's Research Vol. 4 Issue 3, pp. 999-1011, 2014.

Chaudhary A. & Chaudhary A., "Techniques development of cleaning validation for Chlordiazepoxide IP tablets dosage form by microbiological methods" Published in International Journal of Pharma Professional's Research Vol. 4 Issue 3, pp. 1012-23, 2014.

Saini P. & Visht S., "Pharmacy Education: TQM" Published in International Journal of Pharmacy & Life Sciences, ISSN: 0976-7126, Vol. 5 Issue 4, pp. 3440-3451, 2014.

2013

Varma R. K., Garg V. K., Singh L. & Kumar R., "Role of cyclin-dependent kinase 5 in neurodegenerative disorders", African Journal of Pharmacy and Pharmacology, ISSN 1996-0816 Vol. 7 issue 9, pp. 478-487, 8 March, 2013. (IF- 0.84)

Singh P., Singh L., Mondal S. C., Kumar S. & Singh I. N., "Erythromycin-induced genotoxicity and hepatotoxicity in mice pups treated during prenatal and postnatal period", Published in Fundamental and clinical Pharmacology, ISSN: 1472-8206, (doi: 10.1111/fcp.12055), November, 2013. (IF- 1.988)

Singh P., Singh I. N., Mondal S. C., Singh L. & Garg V. K., "Platelet-activating factor (PAF)-antagonists of natural origin", Published in Fitoterapia, ISSN: 0367-326X, Vol. 84, pp. 180-201, 2013. (IF- 2.231)

Chauhan S., Singh L. & Sharma A. K., "Pharmacognostic Study and establishment of Quality Parameters of Leaves, Root and Bark of *Ficus retusa*. Linn", published in Journal of Medicinal Plants Studies, ISSN: 2320-3862, Vol. 1 issue 1, pp. 38- 46, 2013.

Kumar A., Garg V. K., Kumar R., Singh L., Chauhan S. & Sweetey., "Pharmacognostic Study and Establishment of Quality Parameters of Leaves of *Adhatoda vasica*. Linn", Published in Journal of Medicinal Plants Studies, ISSN: 2320- 3862, Vol.1 issue 3, pp. 35- 40, 2013.

Khan A. D., Giri A. & Singh L., "Transungual drug delivery: a newer approach", Published in World Journal of Pharmacy and Pharmaceutical Sciences Vol. 3 Issue (3), pp.781-794, 2013.

Sharma A., Gupta S.P., & Siddiqui A.A., "A QSAR study on a series of thiourea derivatives acting as anti-hepatitis C virus agents", Published in Indian Journal of biochemistry and biophysics ISSN: 0301-1208, Vol. 50 issue 4, pp 278-283, August, 2013.

Sharma N., Kulkarni G.T., Sharma A., Bhatnagar A., & Kumar N., Natural mucoadhesive microspheres of *Abelmoschus esculentus* polysaccharide as a new carrier for nasal drug delivery, ISSN: 0265-2048, vol. 30 Issue 6, pp. 589-598, September, 2013.

Sharma N., Kulkarni G.T., & Sharma A., 'Development of *Abelmoschus esculentus* (Okra)-based mucoadhesive gel for nasal delivery of rizatriptan benzoate, Published in Tropical Journal of Pharmaceutical Research ISSN: 1596-5996, vol.12 issue 2, pp 149-153, April, 2013.

Bansal G. & Garg V., " Ternary complexation approach for the development of oral thin films of Rizatriptan benzoate", Published in Journal of Pharmacy: BioMedRx: An International Journal, ISSN: 2321-4988, Vol 1 Issue 8, 2013.

Bansal G. & Garg V., "Development and Validation of a Simple UV Method for In-Vitro Estimation of Zolmitriptan in an Intraoral Dosage form", Published in RES J PHARM BIOL CHEM SCI, Vol. 4 Issue 2, pp 649-656, 2013 (Impact Factor 0.35)

Yadav R. & Garg G., "A Review on Indian Sago Starch and Its Pharmaceutical Applications" Published in International Journal of Pharmaceutical and Life Sciences, ISSN 2305-0330, Vol. 2 Issue 3, May 2013.

Tomar A., Garg G., "Short Review on Application of Gold Nanoparticles", Published in Global Journal of Pharmacology, ISSN 1992-0075, Vol 7 issue 1, pp 34-38, 2013.

Bansal G. & Garg V., "Investigation of polymers alone and in combination for the development of oral thin films", Published in International journal of innovations in Pharmaceutical Sciences, ISSN:2320-1428, Vol 1 issue 3, pp. 231-235, May-june 2013.

Yadav S, Kumar A & Prakash O., "A process development for extraction of marker compound from *Emblica Officinalis* fruit" Published in International Journal of Engineering Sciences & Research Technology, ISSN No. 2319 5991, vol. 2, issue10, pp-2789-2792, 2013.

Yadav S. & Kumar A., "Antioxidant activity of free and bound phenolics in *Curcuma Longa*" published in International Journal of Phytomedicine, ISSN No. 0975 0185, vol. 5 issue 1, pp 58-61, 2013.

Kumar A, Sharma PK, Ali A "HPMC/CMC based fast dissolvable films of an anxiolytic agent: In vitro drug release and texture analysis" published in International Journal of Drug Delivery, ISSN No 0975-0215, Vol.5 pp 344-352, 2013.

Garg A, Kumar A. & Kohli K "Dilution phenomenon in mixed surfactants based self emulsifying formulations of Ginger oleoresin" published in International Journal of Drug Delivery ISSN No 0975-0215, Vol. 5, pp 270-283, 2013.

Priya B., Singh S. K., Kumar D. & Visht S., "Phytosome: A Novel Drug Delivery System for Herbal Drugs", Published in The Global Journal of Pharmaceutical Research, ISSN: 2277- 5439, vol. 2 Issue 1, pp. 1452-1458, 2013.

Srivastav P., Visht S., "Application and advancement of microspheres as controlled delivery system"; A Review, International Journal of Pharmacy & Life Sciences, ISSN:0976-7126, Vol 4, Issue 4, pp. 2583-2594,2013.

Chak V., Kumar D., Visht S., "A Review on collagen based drug delivery systems", Published in International Journal of pharmacy Teaching and Practice, ISSN: 1986-8111, Vol 4, Issue 4 , 811-820,2013.

Saini P., Kumar A., Visht S., "Spherical Agglomeration: A Novel Technique Of Particulate Modification & Developing Niche Drug Delivery System", Published in International Journal of Biotechnology Research, ISSN: 0975-9344, Vol 6, Issue 2, 2013.

Ghanshyam Yadav, Mayank Bansal, Nishi Thakur, S. Khare, P Khare, Multilayer tablets and their drug release kinetic models for oral controlled drug delivery system. *Middle East Journal of Science & Research*: 16(6); 782-795, 2013.

Nishi Thakur, Mayank Bansal, Nitin Sharma, Ghanshyam Yadav, P Khare, Over review of A novel approach of fast dissolving films and their *patents Advances in Biological Research* 7(2) 50-58, 2013.

Ghanshyam Yadav, Mayank Bansal, Nitin Sharma, Nishi Thakur, Application of Natural polysaccharide for delivery of biopharmaceuticals *International Journal of Pharmacy & Life Sciences* 4(6) 2756-2765, 2013.

Vaibhav Agarwal, Mayank Bansal Statistical Optimization and preformulation of a press coated pulsatile dosage form to treat nocturnal acid breakthrough. *Current Drug Delivery* 10 (4) 444-452, 2013.

Kumar Shobhit, Gupta Satish Kumar; "Pharmaceutical solid dispersion technology a strategy to improve dissolution of poorly water-soluble drugs" *Recent Patents on Drug Delivery & Formulation*, 7 (2), pp111-121, 2013

Kumar Shobhit, Gupta Satish Kumar, "Rosin: A naturally derived excipient in drug delivery systems" *Polymery w Medycynie*, 43(1) pp 45-48, 2013.

Kumar Shobhit, Gupta Satish Kumar; "In vitro determination of aceclofenac sodium mouth dissolving tablets" *Polymery w Medycynie*, 43(4), pp 227-229, 2013.

Kumar Shobhit, Gupta Satish Kumar; "Mango peel pectin as a carrier for solid dispersions" *Polymery w Medycynie*, 43(4), pp 231-233, 2013.

Kumar Shobhit, Shuaib Mohammad, Gupta Satish Kumar; "A Study on Impact of Pharmacist on the quality of healthcare provided for patients" *Journal of Chronotherapy and Drug Delivery*, 4(2-3) pp 45-52, 2013.

Dixit S., Sharma P. K. & Kaushik N., "Synthesis of novel benzimidazole derivatives: As potent analgesic agent", Published in Medicinal Chemistry Research, ISSN: 1054-2523, vol. 22 Issue 2, pp 900-904, 2013.

Khatri, R. S., Ahmad, M., Pal, G. & Ashwlayan, V. D., "Evaluation of antinociceptive activity of *Ajuga bracteosa* wall ex benth" Published in International Journal of Green Pharmacy, ISSN: 0973-8258 vol. 7 Issue 1, pp 73-76, March, 2013.

2012

Khare P., Singh L., Chaudhary S. & Kumar A., "Brown adipose tissue: A player to combat obesity and type-2 diabetes", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 08, pp. 277 – 285, August 2012.

Sweety, Gupta S. K., Singh L. & Deepshikha, "A Review on Fibromyalgia and different Therapeutic approaches to cure it", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 08, pp. 293 – 298, August 2012.

Deepshikha., Garg V. K., Chaudhary S. & Singh L., "Antihypertensive drugs used in Alzheimer disease and Dementia", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 09, pp. 304 – 309, September 2012.

Kumar V., Singh L., Kumar R. & Singh A. K., "Role of C-reactive protein in various diseases", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 10, pp. 317-323, October 2012.

Kumar A., Sharma P. K., Singh L. & Chauhan S., "Role of Inflammation and Neurodegeneration in Central Nervous System (CNS) Diseases", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 11, pp. 335 – 341, November 2012.

Kumar D., Singh L., Singh A. K. & Gupta S. K., "Role of Macrophage migration inhibitory factor (MIF) Protein in Pathogenesis of Alzheimer's disease: A Review", Published in Journal of Pharmaceutical and Biomedical Research, ISSN No. 2249 – 4448, Vol. 2 issue 12, pp. 346 -352, December 2012.

Visht S., Kulkarni G. T., "A Comparison Between Different Methods For Extraction Of Glycyrrhetic Acid From Liquorice Stolons" Published in International Journal Of Pharma Professional's Research 3(2) 622-626, 2012.

Malik A, Chaudhary S., Garg G. & Tomar A., "Dendrimers: A Tool for Drug Delivery. Advances in Biological Research, ISSN 1992-0067, Vol 6 Issue 4, pp 165-169, 2012.

Tripathi, J., Kumari, R., Ashwlayan, V.D., Bansal, P. & Singh R., "Anti-diabetic activity of *Diplocyclos palmatus* Linn. in streptozotocin-induced diabetic mice" Published in Indian Journal of Pharmaceutical Education and Research, ISSN: 0019–5464, vol. 46 Issue 4, pp 352-359, July, 2012.

Ashwlayan V. D., "Hepatoprotective activity of *Tribulus terrestris* against rifampicin-isoniazid induced hepatotoxicity in albino rats" Published in International Journal of Contemporary Research in Engineering and Technology, ISSN: 2250–051, vol. 2 Issue 1, pp 39-44, December, 2012.

Dharmendra Kumar, Mayank Bansal, "Nasal Gel Formulation: A Review" *The Global Journal of Pharmaceutical Research* 1(3) 303-310, 2012.

Jonish Varshney, Anjana Sharma & Pramod Kumar Sharma "Emerging hepatitis C virus inhibitors" *Medicinal Chemistry Research* 19(7)1-7, 2012.

- Jonish Varshney, Anjana Sharma and Satya P. Gupta "A QSAR Study on Some Thiophene Derivatives Acting as Anti-HCV Agents" *Letters in Drug Design & Discovery* 9(4) 389-396, 2012.
- Anjana Sharma, Jonish Varshney, and Satya P. Gupta "A Quantitative Structure-Activity Relationship Study on a Few Series of Anti-hepatitis C Virus Agents" *Medicinal Chemistry* 8(3) 491-504, 2012.
- Gaurav Kumar Sharma, Pramod Kumar Sharma, Mayank Bansal "A Review on Mucoadhesive Buccal Patch as a Novel Drug Delivery System" *Pharma Science Monitor* 3(2) 30-38, 2012.
- Agarwal V. & Bansal M. "Chronomodulated Delivery System: a Tailored Cap to Fit Different Heads" *Recent Patents on Drug Delivery & Formulations* 6(2) 171-180, 2012.
- Shweta Kalyan, Mayank Bansal "Recent Trends in Development of Oral Dissolving Films" *International Journal of PharmaTech Research* 4(2) 725-733, 2012.
- Vivekanand Prajapati, Mayank Bansal, Pramod Kumar Sharma "Mucoadhesive Buccal Patches and Use of Natural Polymer in its Preparation – A Review" *International Journal of PharmaTech Research* 4(2) 582-589, 2012.
- Shanu Tyagi, Nitin Sharma, Pramod Kumar Sharma "A Review on Application of Natural Bioadhesive Polysaccharides for Intranasal Drug Delivery" *Int.J.A.PS.BMS* 1(2) 80-94, 2012.
- J.Varshney, P.K. Sharma , A. Sharma "A review on an update of NS5B polymerase hepatitis C virus inhibitors" *European Review for Medical and Pharmacological Sciences* 1(6) 667-671, 2012.
- Shobhit Kumar, Satish Kumar Gupta, Pramod Kumar Sharma "A Review on Recent trends in oral drug delivery-Fast dissolving Formulation Technology" *Advances in Biological Research* 6(1) 06-13. 2012
- Shobhit Kumar, Satish Kumar Gupta, Pramod Kumar Sharma "Recent Developments in targeted drug delivery system for Crossing Blood-Brain Barrier: A Review" *International Journal of Pharmacy and Pharmaceutical Sciences* 4(2) 36-41, 2012.
- Gupta J.K., Sharma P.K., Dudhe R., Chaudhary A., Singh A., Verma P. K., Mondal S. C. & Kumar R., "Analgesic study of novel pyrimidine derivatives linked with coumarin moiety" Published in *Medicinal Chemistry Research*, vol 21, pp. 1625-1632, 2012.
- Shobhit Kumar, Monika Singh, Satish Kumar Gupta, Lubhan Singh "Evaluation of solid dispersions of Aceclofenac prepared by solvent wetting method" *Journal of Pharmaceutical and Biomedical Research* 2(2) 201-204, 2012.
- Shobhit Kumar, Satish Kumar Gupta, Lubhan Singh "Evaluation of solid dispersions of Aceclofenac prepared by solvent wetting method" *Journal of Pharmaceutical and Biomedical Research*. 2(5) 243-246, 2012.
- Shobhit Kumar, Satish Kumar Gupta, Pramod Kumar Sharma "Self Emulsifying drug delivery systems (SEDDS) for oral delivery of lipid based formulations" *African Journal of Basic & Applied Sciences*. 4(1) 7-11, 2012.

Sudhir Kumar Chaudhary, R.L Khosa, Syed Salman ali, Sunil "A report on Pharmacognostical and quality control parameters of stem and root of *Leptadenia pyrotechnica* (forsk) decne" *Journal of Pharmacy Research* 5(1) 604-609, 2012.

Chaudhary S. K., Khosa R.L., Shukla P. & Sangeeta, "A report on Pharmacognostical and quality control parameters of stem and root of *Cressa cretica* Linn, Convolvulaceae" Published in *Journal of Pharmacy Research* Vol. 5 Issue 1, pp. 616-621,2012.

Kumari A., Sharma N., Sharma P. K. & Goyal N., "Rheological evaluation of thermoreversible and mucoadhesive nasal gels of Zolmitriptan" Published in *European Review for Medical and Pharmacological Sciences* Vol. 16, pp. 1022-1027, 2012.

Saini P, Kumar A, Sharma PK, & Visht S. "Fast disintegrating oral films" *A recent trend of drug delivery*" published in *International. Journal of Drug Delivery. & Research*, ISSN No 09759344 vol. 4, issue 4, pp. 80-94, 2012

Sharma P. K. & Kumar A., "Development, characterization and Evaluation of Celecoxib microemulsion for topical delivery" Published in *Journal of Dispersion Science & Technology*, ISSN No 0193-2691 vol. 33 pp 1411-1418, 2012

Patel AK, Kumar A., Sharma N., "Self Emulsifying drug delivery system" published in *International Journal of Drug Delivery*, ISSN No 0975-0215, Vol. 4, pp 297-309, 2012.

2011

Avnish Gautam, Pramod Kumar Sharma, Vipin Kumar Garg, Avnesh Therapeutic aspects of Torasade De Pointes *Pharmacologyonline*; 1, 145-151, 2011.

Manoj K. Sharma, Pramod K. Sharma, Sambhu C. Mondal, Vipin K. Garg Toxicophore and Pharmacophore Dependent Toxicity: Perspective Review *Pharmacologyonline* 1 219-235, 2011.

Lubhan Singh CCHF Virus The New Invader *The Clinical Research Plus* 34-38, 2011.

Alka Chauhan, P. K. Sharma, Niranjana Kaushik, Nitin Kumar Synthesis of Novel Pyrazole Analogues as Efficacious *Antimicrobial Agents International Journal of Pharmacy and Pharmaceutical Sciences* 3(5) 166-176,2011.

Vipin Kumar Garg, Sarvesh Kumar Paliwal, Swapnil Sharma Analgesic and Antipyretic activities of aqueous extract of Leaves of *Carissa carandas* Linn. *Pharmacologyonline* 1 1109-1119, 2011.

Ankita Chaturvedi, Pramod Kumar Sharma and Mayank Bansal A Review on Recent Advancement in Crystallo-co-Agglomeration *Advances in Biological Research* 5(6) 273-281, 2011.

Shobhit Kumar, Satish Kumar Gupta, Nitin Sharma, Pramod Kumar Sharma Formulation of Fast Disintegrating Tablets of Aceclofenac Sodium *Journal of Chronotherapy and Drug Delivery* 2(3) 103-106,2011.

Nidhi Singh, P. K. Sharma, V. K. Garg, S. C. Mondal, A. K. Singh Antioxidant therapy in diabetic nephropathy *Journal of Pharmacy Research* 4(11) 4249-4251,2011.

Z. Anwer, P.K. Sharma, V.K. Garg, N. Kumar, A. Kumari Hypertension management in diabetic patients *European Review for Medical and Pharmacological Sciences* 15 1256-1263,2011.

Sagarika Majhi, Lubhan Singh, Azhar Danish Khan, Kamal Dua, Rajeev Kumar Complementary and Alternative medicine for Rheumatoid Arthritis and Osteoarthritis 1(3) 85-96,2011.

Surabhi Bhatnagar, Vipin K. Garg, Pramod K. Sharma, Swati Jain Antiulcer activity of aqueous extract of *Musa paradisiaca* *Der Pharmacia Sinica* 2(4) 40-43,2011.

Anita Singh, Vipin Kumar Garg, Pramod Kumar Sharma, Surbhi Gupta, Wound Healing activity of ethanolic extract of *Beta Vulgaris* *Pharmacologyonline* 1;1031-1038,2011.

Shobhit Kumar, Pramod Kumar Sharma, Mayank Bansal, Rishabha Malviya Liposome – A Novel Colloidal Drug Delivery System *Journal of Chronotherapy and Drug Delivery* 2(1); 7-13,2011.

Azhar Danish Khan, Lubhan Singh, Kuldeep Sharma Ethosomes- A Newer Approach for Transdermal Drug Delivery *Journal of Pharmaceutical and Biomedical Research*1(2) 63-66,2011.

N. Kumar, P.K. Sharma, V.K. Garg and P. Singh Synthesis and anticonvulsant activity of Novel substituted Phenyl Indoloimidazole derivatives *Current Research in Chemistry* 3(2) 114-120,2011.

P. Singh, G. Mishra, V. K. Garg, K.K. Jha, R.L. Khosa Phytochemical screening and anticonvulsant activity of alcoholic extract of root of *Vitex negundo* *International Journal of Pharmaceutical Research and Innovation* 4; 16-19,2011.

Sudhir Kushwaha, Pramod Kumar Sharma, Mayank Bansal Development and Evaluation of Buccal adhesive Fluconazole Tablets *Asian J Pharm Biol Res* 1(2) 195-200, 2011.

Rakesh Pahwa, Mona Piplani, Vipin Kumar Garg, Rekha Rao and H. S. Lamba Formulation and Evaluation of Orally Disintegrating Tablets: Comparison of Natural and Synthetic Superdisintegrants *Der Pharmacia Lettre* 3(2) 407-418, 2011.

Ashwani K Chaturvedi, Amita Verma, Lubhan Singh, Sagarika M., Balwant Singh Formulation development and evaluation of stomach specific in situ gel of ranitidine hydrochloride *Journal of Pharmaceutical and Biomedical Research* 1(3) 75-84, 2011.

Anisha Singh, Pramod K Sharma, Vipin K Garg, Sharad Visht Extraction and analysis of essential oil of Nirgundi (*Vitex negundo* L.) *Der Pharmacia Sinica* 2(4) 262-266, 2011.

Vipin K. Garg and Sarvesh K. Paliwal Anticonvulsant activity of ethanolic extract of *Cynodon dactylon* *Der Pharmacia Sinica* 2(2); 86-90, 2011.

Saurabh Ravi, Sharma P. K., Bansal M. A Review: Transdermal Drug Delivery of Nicotine *International Journal of Drug Development & Research* 3(2) 1-8, 2011.

Shalini Mitra, P.K. Sharma, Avnesh Kumar Singh, Vipin Kumar Garg, Sambhu Charan Mondal Herbal Drugs used as Diuretics *Pharma Science Monitor An International Journal of Pharmaceutical Sciences* 1349-1358, 2011.

Sushil Kumar, Vipin Kumar Garg, Nitin Kumar, Pramod Kumar Sharma, Sudhir Chaudhary and Anshu Upadhyay Pharmacognostical studies on the leaves of *Ziziphus nummularia* (Burm. F.) *European Journal of Experimental Biology* 1(2) 77-83, 2011.

G. Mishra, P. Singh, V. K. Garg, N. Parvez, S. Yadav, N. Hwisa, K. I. Molvi, S. M. Al-Sharif, B. Z. Awen and R. L. Khosa Phytochemical screening and anticonvulsant activity of *Wedelia Chinensis*. *International Journal of Pharmaceutical Sciences and Research* 2(1) 39-43, 2011.

Chaturvedi A, Srivastava P, Yadav S, Bansal M, Garg G & Sharma P. K., "Fast dissolving Films: A review", *Current Drug Delivery*, ISSN: 1567-2018, vol 8 issue 2, pp. 1-8,2011.

Shiv Jee Kashyap, Pramod Kumar Sharma, Vipin Kumar Garg, Rupesh Dudhe, Nitin Kumar Review on Synthesis and Various Biological Potential of Thiazolopyrimidine Derivatives. *Journal of Advanced Scientific Research* 2(3); 18-24, 2011.

Vipin Kumar Garg and Sarvesh Kumar Paliwal Anti-inflammatory activity of aqueous extract of *Cynodon dactylon*. *International Journal of Pharmacology* 7(3) 370-375, 2011.

Snigdha Bhardwaj, P. K. Sharma, Vipin Kumar Garg, Nitin Kumar, Mayank Bansal Recent Advancement in Transdermal Drug Delivery system. *International Journal of Pharma Professional's Research* 2(1) 247-254, 2011.

- Preeti Singh, P. K. Sharma, V. K. Garg, A. K. Singh, S. C. Mondal Hepatoprotection: Role of Herbal Antioxidants *Journal of Pharmaceutical and Biomedical Sciences* 5(18) 1-6, 2011.
- Khushbu Pandey, Pramod Kumar Sharma, Vipin Kumar Garg and Sambhu Charan Mondal A Review on Role of Autoantibodies (Gad-65 Ia-2) In Type 1 Diabetes. *Pharmacie Globale International Journal Of Comprehensive Pharmacy* 2(5) 01-05, 2011.
- Swati Chaturvedi, P.K. Sharma, Vipin Kumar Garg, Mayank Bansal Role of Nutraceuticals in Health Promotion. *International Journal of PharmaTech Research* 3(1) 442-448, 2011.
- Shubha Niranjana, Pramod Kumar Sharma, Vipin Kumar Garg, Sambhu Charan Mondal, Avnesh Kumar Singh Role of Cytokines in Neurodegenerative Diseases. *Pharma Science Monitor An International Journal of Pharmaceutical Sciences* 1815-1825, 2011.
- Surbhi Gupta, Vipin K. Garg, Pramod K. Sharma, Anita Singh Analgesic activity of aqueous extract of *Musa paradisiaca* *Der Pharmacia Sinica* 2(4) 74-77, 2011.
- Rahisuddin, Sharma P. K. & Garg G., "Effect of stabilizing solvent on the preparation of Nimesulide loaded gelatin microspheres", Published in Research Journal of Pharmaceutical, biological and chemical sciences, ISSN: 0975-8585, Vol 2 issue 3, pp. 1112-1118, 2011.
- Rahisuddin, Sharma P. K., Garg G. & Salim M., "Review on nasal drug delivery system with recent advancement", Published in International Journal of Pharmacy and Pharmaceutical Sciences, ISSN- 0975-1491, Vol 3 issue 2, pp. 1-5, 2011.
- Swati Jain, Vipin Kumar Garg & Pramod Kumar Sharma, "Anti-Inflammatory activity of aqueous extract of *Beta vulgaris L.*" Published in Journal of Basic and Clinical Pharmacy 002; 83-86, 2011.
- Vipin Bansal, Pramod Kumar Sharma, Nitin Sharma, Om Prakash Pal and Rishabha Malviya Applications of Chitosan and Chitosan Derivatives in Drug Delivery *Advances in Biological Research* 5(1) 28-37, 2011.
- Shobhit Kumar, Satish Kumar Gupta, Pramod Kumar Sharma Dissolution rate enhancement of aceclofenac by solid dispersion technique *Asian Journal of Pharmacy and Life Science* 1(4) 396-400, 2011.
- A H M Viswanathaswamy, B C Koti, A K Singh, A H M Thippeswamy Antihyperglycemic and antihyperlipidemic effect of *Rubia cordifolia* leaf extract on alloxan induced diabetes *RGUHS Journal of Pharmaceutical Sciences* 1(1) 49-54, 2011.
- Sangeeta Rani, Sudhir Chaudhary, Pradeep Singh, Garima Mishra, K. K. Jha, R. L. Khosa *Cressa Cretica* Linn: An Important Medicinal Plant-A Review on Its Traditional Uses, Phytochemical and Pharmacological Properties *J. Nat. Prod. Plant Resour.* 1(1); 91-100, 2011.
- Gunjan Mahendru, P. K. Sharma, V. K. Garg, A. K. Singh, S. C. Mondal, "Role of Goat Milk and Milk Products in Dengue Fever" *Journal Of Pharmaceutical and Biomedical Sciences* 8(6) 1-5, 2011.

Shobhit Kumar, Satish Kumar Gupta, Nitin Sharma, Pramod Kumar Sharma Formulation of Fast Disintegrating Tablets of Aceclofenac Sodium *Journal of Chronotherapy and Drug Delivery* 2(3) 103-106, 2011.

Neha Saraf, Promod K. Sharma, Sambhu C. Mondal, Vipin K. Garg and Avnesh K. Singh Role of PPAR γ 2 transcription factor in thiazolidinedione-induced insulin sensitization *Journal of Pharmacy and Pharmacology* 64; 161-171, 2011.

Singh N., Sharma P. K., Garg V. K., Mondal S. C. & Singh A. K., "Antioxidant therapy in diabetic nephropathy" Published in *Journal of Pharmacy Research* Vol. 4 Issue 11, pp. 4249-4251, 2011.

Garg G. & Siddiqui M. N., "A Short Review on A Novel Approach in Oral Fast Dissolving Drug Delivery System and Their Patents", Published in *Advances in Biological Research*, ISSN 1992-0067, Vol 5 issue 6., pp. 291-303, 2011.

Prakash Pawan, Chaudhary Sudhir, Porwal Mayur, Vishkarma D. K., "Natural Superdisintegrants: Recent Investigations and Current Approaches" Published in *Pharm Science Monitor An International Journal of Pharmaceutical Sciences* 2014-2026, 2011.

Awasthi R., Kulkarni G. T., Pawar V.K., Garg G., "Optimization Studies on Gastroretentive Floating System Using Response Surface Methodology", published in *AAPS PharmSciTech*, e-ISSN 1530-9932, pp. 1-11, 2011.

Pawar VK, Kansal S, Garg G, Awasthi R. & Kulkarni G.T., "Gastroretentive dosage forms : A review with special emphasis on floating drug delivery system", *Drug Delivery*, ISSN: 1071-7544, Vol 18 issue 2, pp 97-110, Feb 2011.

Niranjan S., Sharma P. K., Garg V. K., Mondal S. C. & Singh A. K., "Management of Epilepsy During Pregnancy" Published in *Journal of Pharmacy Research* vol. 4 Issue 11, pp. 4181-4183, 2011.

Rakhi Mishra, Mohd Shuaib, Shravan and Prem Shanker Mishra A review on herbal antidiabetic drugs *Journal of Applied Pharmaceutical Science* 1(6) 235-237, 2011.

Ruchi Singh, Prem Shanker Mishra, Rakhi Mishra Synthesis and Evaluation of Biological Activities of Thiosemicarbazones Derivatives *Biomirror* 2(11) 1-4, 2011.

M. Vijey Aanandhi, Prem Shanker Mishra, Shiny George, Rakhi Chaudhary Synthesis, Antimicrobial and Sedative Hypnotic Activity of Cinnamoyl Ureas *International Journal of PharmTech Research* 3(1) 99-103, 2011.

Tarun Jain, Anil Bhandari, Veerma Ram, Sanjay Sharma, Ratendra K Chaudhary, Manish Parakh High-performance Liquid Chromatographic Method with Diode Array Detection for Quantification of Haloperidol Levels in Schizophrenic Patients During Routine Clinical Practice Published in *J Bioanal Biomed* vol. 3 Issue 1, pp. 8-12, 2011.

Ashwlayan V. D. & Singh R., "Reversal effect of *Asparagus racemosus* wild (Liliaceae) root extract on memory deficits in mice" Published in *International Journal of Drug Development and Research*, ISSN: 0975-9344, vol. 3 Issue 2, pp 314-323, March, 2011.

Ashwlayan V. D. & Singh R., "Reversal effect of *Phyllanthus emblica* Linn (Euphorbiaceae) rasayana on memory deficits in mice" Published in International Journal of Applied Pharmaceutics, ISSN: 0975–7058, vol.3 Issue 2, pp 10-15, March, 2011.

Kulshreshtha M., Goswami, M., Rao, C. V., Ashwlayan, V. D. & Yadav S., "Antiulcerogenic potential of *Ficus bengalensis* leaf, biochemical parameters and histopathological study" Published in Journal of Applied Pharmaceutical Sciences, ISSN: 2231–3354, vol. 1 Issue 2, pp 65-68, April 2011.

Kulshreshtha M., Goswami, M., Rao, C. V., Ashwlayan, V. D. & Yadav S., "Estimation of antioxidant potential of aqueous extract of *Ficus bengalensis* leaf on gastric ulcer" Published in International Journal of Pharmaceutical Sciences Review and Research, ISSN: 0976–044X, vol. 9 Issue 1, pp 122-126, July 2011.

Gupta S. Singh R. & Ashwlayan V. D., "Pharmacological activity of *Tinospora cordifolia*" Published in Pharmacologyonline, ISSN: 1827–8620, vol. 1, pp. 644-652, June, 2011.

Gupta S., Singh R., Ashwlayan V. D. & Hans R. K. "Drug induced Phototoxicity" Published in International Journal of Pharmaceutical Sciences, ISSN: 0976–7908, vol. 2 Issue 4, pp 1210-1223, October, 2011.

Kumari R., Chatterjee M., Singh S., Kaundal M. & Ashwlayan V. D., "Oxidative stress: a novel treatment target in psychosis disorder" Published in International Journal of Pharmaceutical Sciences Review and Research, ISSN: 0976 – 044X vol. 9 Issue 1, pp. 165-172, August, 2011.

Kumari R., Kaundal M., Ahmad Z. & Ashwlayan V. D., "Herbal and dietary supplements in treatment of schizophrenia: an approach to improve therapeutics" Published in International Journal of Pharmaceutical Sciences Review and Research, ISSN: 0976 – 044X, vol. 10 Issue 1, pp 217-224, October, 2011.