

## List of Publication as Annexure B

### Publications

1. Balram Soni , Mahendra Singh Ranawat, **Rambabu Sharma**, Anil Bhandari, Sanjay Sharma, Synthesis and evaluation of some new benzothiazole derivatives as potential antimicrobial agents, European journal of medicinal chemistry, 2010, 45, 2938-2942.
2. Kaushik A, Saini KS, Anil B., **Rambabu S.**, Harmonized Medical device Regulation: Need, Challenges, and Risks of Not Harmonizing the Regulation in Asia, Journal of Young Pharma, 2010, 2, 101-104.
3. Dhingra Dipti, Bhandari Anil, **Sharma R.B.**, Gupta Ranjana, Gupta Sachin, Enhancement of dissolution rate of slightly soluble drug clomiphene citrate by solid dispersion, International Journal of Pharm. Tech Research, 2010, 2, 1691-1667.
4. **Rambabu Sharma**, Dinesh Puri, Anil Bhandari, balram Soni, Manohar singh, Transdermal Drug delivery system: An overview, Inventi Rapid journal of pharmaceutical, 2011, 2, 1-7.
5. Choudhary Deepak, Puri Dinesh, **Sharma Rambabu**, Bhandari Anil, Solid dispersion: An approach for solubility enhancement of poorly water soluble drugs, Inventi Impact journal of Pharmaceutical 2011, 2, 1-5.
6. Dinesh Puri, Anil Bhandari, B. Kumar, **RB Sharma**, Marine Pharmaceuticals : An overview, Inventi Rapid journal of pharmaceutical, 2010, 1, 1-5.
7. Deepika Bora, **Rambabu Sharma**, Anil Bhandari, Anupama Singh, Monika Bhandari, Stem Cell Therapy: An Overview, 2011, 2(5), 472-477.
8. **Sharma Rambabu** Ranawat M.S., Bhandari Anil, Puri Dinesh, Bano Sayra, Formulation and Evaluation of Fast Dissolving tablet Containing Metoclopramide Hydrochloride, Inventi Rapid NDDS, 2011, 3, 1-3.
9. **Sharma Rambabu**, Ranawat M.S., , Bano Sayra, Bhandari Anil, Chauhan C.S. Statistical Screening of Starch Paste and Guar Gum On Hardness and Disintegration Time of Fast Dissolving Tablet, International Journal of Pharmacy and Pharmaceutical Science, 2012, 4, 85- 89.
10. **Rambabu Sharma\*** , M. S. Ranawat, Anil Bhandari, Rajesh Verma, Balram Soni, , C. S. Chauhan, Formulation and Evaluation of Fast Dissolving Tablet containing Zolmitriptan Using Novel Superdisintegrants Guar gum 4000, Journal of Pharmacy Research, 2012, 5, 4606-4611.
11. Rajesh Verma\*, Anil Bhandari, I K Pathan, Amit Kumar, Balram Soni, **Rambabu Sharma**, Evaluation of analgesic activity of different extracts of leaves of *Salvadora oleoides*. Journal of Pharmacy Research, 2012, 5, 4477-4479.

12. Balram Soni\* , Mahendra Singh Ranawat, Anil Bhandari, Peeyush Sharma, Deepak Choudhary, **Rambabu Sharma** , Ram Prakash Prajapat, Synthesis And Evaluation Of Some New Benzimidazole Derivatives As potential antimicrobial agents, 2012,3,1-4.
13. Balram Soni, Mahendra Singh Ranawat, , Anil Bhandari, Rajesh Verma, **Rambabu Sharma** , Ram Prakash Prajapat, Synthesis and Antimicrobial activity of some novel N-substituted-2-substituted benzimidazole derivatives,2012,5,35-3526.
14. Rajesh Verma\*, Anil Bhandari, **Rambabu Sharma**, Sanjay Sharma, Amit Kumar, Tara Chand, Antinociceptive Activity of different extracts of Leaves of *Salvadora*, 2012, 5, 703-709.
15. **Sharma Rambabu**, Ranawat MS, Bhandari Anil, Puri Dinesh “The Study of Guar Gum and Starch on Disintegration Time and Drug Release of Fast Dissolving Tablet in Rabbit Using Single Dose Randomized Parallel Design Method” Jordan journal of pharmaceutical sciences.
16. **Rambabu Sharma**, M.S. Ranawat, Deepak Choudhary, Anil Bhandari Amit Kumar and Rajesh Verma “A Comparative Study of Novel Super Disintegrating Agent, Guar gum to existing Super Disintegrating Agent, Sodium Starch Glycolate on Release Rate of Drug from Fast Dissolving Tablet” Journal of pure and applied sciences and technology.
17. **Sharma Rambabu** Ranawat Mahendra Singh Bhandari Anil1 Sharma Shailendra Verma Rajesh1 Puri Dinesh “to study the effect of effervescence granules on invitro and in- vivo release of drug in rabbit from fast dissolving tablet using open model randomized parallel design method” 2013, 2(5) 2668-2681.
18. Sharma S, Bhandari A, Husain A, **Sharma RB**, Verma R “Pharmacognostical and phytochemical evaluation of exudates obtained from *laccifer lacca*” International journal of universal pharmacy and bio sciences,2013, 2(4), 2319-8141.
19. Rajesh Verma, Anil Bhandari, Sanjay Sharma, **Ram Babu Sharma**. “The study of anti-pyretic activity of different extracts of the leaves of *salvadora persica l*” International journal of universal pharmacy and bio sciences, 2013, 2(4), 2319-8141.
20. Shailendra Sharma, Anil Bhandari , Dinesh Puri, **Rambabu Sharma**, Rajesh Verma, Amit Kumar “pharmacognostical and phytochemical evaluation of *fagonia schweinfurthii hadidi*” World Journal of Pharmaceutical research, 2013, Volume 3, Issue 1, 619-628.
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25. Kamakshi, **Sharma RB**, “ Risk Management OF HVAC System in Pharma Industries” International Journal of Pharmaceutical Research Scholars, 2015,Vol.4, 50-56.
26. **Rambabu Sharma**, Vallabh Bhai Pansuriya, “Formulation and optimization of press coated pulsatile tablet of felodipine by chronopharmaceutical approach in treatment of hypertension.” International Journal of Pharmacy and Pharmaceutical Research, 2015, Vol, 4,128-140.
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28. HemRaj Vashist, Diksha Sharma and **Ram Babu Sharma**. A report on aloe vera and turmeric as herbal medicine and cosmetics. EJBS, 2015; 2(1):121-131.
29. Devender Sharma, HemRaj Vashist , **R.B. Sharma**, 2015. A review on traditional uses of Viola canescens. ejbps, 2(3):659-663
30. Deepak Sharma , Vashist H., **Sharma RB**, 2015. Pharmacological aspects of *Morraya koenigii*-A review. ejbps, 2 (3): 664-678.
31. AnkushThakur ,HemRaj Vashist , **RB Sharma**,2015. A Review on Tuberculosis. ejbps,2 (3),1106-1126.
32. **Sharma R**, Katageri SB. Development, Optimization, and Characterization of Oral Solid Self-Nanoemulsifying Drug Delivery Systems (S-SNEDDS) of Repaglinide Tablets for Type – II Diabetes “International Journal for Pharmaceutical Research Scholars” V-4, I-3, 2015. 123-138.
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34. Diksha Sharma\*, Sweta Agarwal, Abhishek Sharma, **R. B. Sharma**, Hem Raj Vashist, Priyanka and Priya Thakur, Role Of Medicinal Plants In Oral Hygiene -A Review, world journal of pharmacy and pharmaceutical sciences, Vol. 6, Issue 1, 1530-1539.

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37. Sharma R, Sood M, SharmaR, Sharma RB, Agarwal S, Vashist H, Sisodia SS, Gupta A,A review on Asthma, , World Journal of Pharmacy and Pharmaceutical Science, Vol. 6, Issue 6,