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## Research Publications in Journals during Year 2021

1. Sunita Jaiswal, Dr. Ankit H Merai, Dr. Chirag Desai and Dr. Arindam Paul. Evaluation of CNS and Behavioral activity of *evolvulus nummularius* plant in experimental animal models. ***International Journal of Scientific Development and Research***. 2021; 6(5); 371-379: ISSN 2455-2631
2. Patel Hemangi Hareshbhai and Dr. Alisha Patel. RP- HPLC Method Development and Validation for Simultaneous Estimation of Mometasone Furoate and Terbinafine Hydrochloride in available Cream and Gels. ***International Journal of All Research Education and Scientific Method***. 2021; 9(5); 2322-2334: ISSN 2455-6211
3. Manshi R Patel and Mrs. Madhuri Hinge. Developmentt and Validation of Uv Spectrophotometric Method for the Simultaneous Estimation of Metroprolol Succinate, Clinlidipine and Telmusartan In their Marketed Tablet Dosage Form. ***International Journal of All Research Education and Scientific Method***. 2021; 9(5); 452-458: ISSN 2455-6211
4. Patel Ankita Dipak and Mrs. Madhuri Hinge. Development and Validation of Two UV Spetrophotometric method for Simultaneous Estimation of Nystatin and Triamcinolone Acetonide in Synthetic Mixture. ***International Journal of All Research Education and Scientific Method***. 2021; 9(6); 97-105: ISSN 2455-6211
5. Madhuri Hinge and Dipti Patel. Absorbance ratio Method and First Order Derivative Spectrophotometric Method for Simultaneous Estimation of Hydrochlorothiazide and Methyl dopa in combined dosage form. ***International Journal of All Research Education and Scientific Method***. 2021; 9(6); 2355-2363: ISSN 2455-6211
6. Patel Krutika Nareshbhai and Dr. Alisha Patel. Development and Validation of Two UV Spectrophotometric methods for Simultaneous Estimation of Carvedilol and Ivabradine Hydrochloride in synthetic mixture. ***International Journal of All Research Education and Scientific Method***. 2021; 9(5); 3248-3256: ISSN 2455-6211
7. Hinal C Rathod and Dr. Shuchi P Desai. Review on Analytical Method for Quantitative Estimation of Metformin Hydrochloride and Evogliptin Tartrate in Pharmaceutical Dosage Form. ***World Journal of Pharmaceutical Research***. 2021; 10(4): 418-435: ISSN 2277-7105
8. Hinal C Rathod and Shuchi P Desai. Review on Different Analytical Methods to Deted Presence of Heavy Metals in Various Cosmetic Products. ***Journal of Pharmaceutical Science and Bioscientific Research***. 2021; 10(4): 201-212: ISSN 2271-3681



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9. Jinal D Patel and Dr. Shuchi P Desai. A Review on Analytical Methods for Determination of Efonidipine Hydrochloride Ehtanolate and Telmisartan. **World Journal of Pharmaceutical Research**. 2021; 10(4): 721-737: ISSN 2277-710
10. Dhara A Patel and Dr. Shuchi P Desai. Review on Analytical Method for Quantitative Estimation of Efonidipine Hydrochloride Ethanolate and Metoprolol Succinate in Bulk and Pharmaceutical Dosage Form. **World Journal of Pharmaceutical Research**. 2021; 10(4): 633-650: ISSN 2277-710
11. Kreya H Patel and Rajvi J Mahida. A Review on Analytical Method for Estimation of Azelndipine and Telmisartan on Pharmaceutical Dosage Form. **World Journal of Pharmaceutical Research**. 2021; 10(4): 589-6045: ISSN 2277-710
12. Atul Desai, Kavita Desai, Hemshree Desai, Rutvij Desai and Chirag Desai. Case Study on the effect of T-AYU-HM Premium along with modern medicines in Covid-19 patient with comorbidities. **International Journal of Scientific Development and Research**. 2021; 6(8); 38-41: ISSN 2455-2631
13. Atul M. Desai, Hemshree A. Desai, Rutvij A. Desai, Ankit H. Merai, Chirag Desai, Maryam Khan and Arindam Paul. Evaluation of Immunomodulatory Effect of T-Ayu\_Hm Premium in Experimental Animal Models. **International Journal of Pharmaceutical Science and Drug Research**. 2021; 13(4); 432-437: ISSN 0975-248X
14. Tularam Barot, Bhupendra Prajapati, Chaitanya Joshi, Shruti Barot, Hitesh Dalvadi and Komal Parmar. Oral Disintegrating Films – A Novel Approach for Patient Compliance. **The Journal of Pharmaceutical Science and Medicinal Research**. 2021; 1(03); 83- 106: ISSN
15. Patel Avni Dipakbhai and Rajvi Mahida. Review of Natural Resources used to Hair Dye and Hair Care Product. **Journal of Pharmaceutical Science and Research**. 2021; 13(9); 546-552: ISSN 0975-1459
16. Khushbu H. Patel and Rajvi J. Mahida. A Review on Development and Validation of Analytical Methods for Simultaneous Estimation of Azilsartan Medoxomil and Cilnidipine in Pharmaceutical Dosage Form. **World Journal of Pharmaceutical Research**. 2021; 10(4); 481-502: ISSN 2277– 7105
17. Bhupendra Prajapati, Shruti Rao and Tularam Barot. Development of Solid Self Microemulsifying Drug Delivery System (S-SMEDDS) of Aripiprazole by using D- Optimal Mixture Design.



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18. Naik Shreya N. and Desai Shuchi M. Analytical Method Development and Validation for Simultaneous Estimation of Nadifloxacin and Mometasone Furoate in Semisolid Dosage Form. ***World Journal of Pharmaceutical Research.*** 2021; 10(9); 959-978: ISSN 2277- 7105
19. Deepali P Mohpatra, Alisha Patel and Tapas K Mohpatra. RP- HPLC Method Development and Validation for Simultaneous Estimation of Clobetasol Propionate and Fusidic Acid in Cream. ***International Journal of Pharmaceutical Science and Drug Research.*** 2021; 13(4); 402-409: ISSN 0975-248X
20. Ankita D Patel and Madhuri Hinge. Impact of Pesticides on Human Life and Health. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 238-249. ISSN 2277-3681
21. Jinal Patel and Shuchi Desai. An Updated Review on Analytical Method Development of Various Drugs use in Ultra Performance Liquid Chromatography. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(5); 250-259. ISSN 2277-3681
22. Khushbu H Patel and Rajvi J Mahida. A Brief Review on Nistrosamine Impurity in Pharmaceutical. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 260-271. ISSN 2277-3681
23. Mansi R Patel and Madhuri Hinge. Review on Various Bioanalytical Methods used for Determination of Drugs Used in Covid-19 Pandemic. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 226-234. ISSN 2277-3681
24. Heli Desai, Alisha Patel and Deepali Mohpatra. Review artical on Herbal Medicinal Approach to Prevent Covid- 19 Infection. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 291-299. ISSN 2277-3681
25. Khushi Parmar, Urja Bhavsar, Hardi Shah, Dhruvi Patel and Chirag Desai. Awareness amongst Pharmacy Undergraduates about Prevention and Treatment of Novel Coronavirus: A Survey Study. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 310-313. ISSN 2277-3681
26. Krishna P Vairagi and Dr. Shuchi P Desai. A Review in Anlytical Method Development for Simulteneous Estimation and Validation of Montelukast Sodium and Bilastine. ***World Journal of Pharmaceutical Research.*** 2021; 10(4); 665-678. ISSN 2277-7105
27. Bhumika M Patel and Madhuri Hinge. A Review on Medicinal Plants Used in Treatment of Jaundice. ***Journal of Pharmaceutical Science and Bioscientific Research.*** 2021; 10(4); 219-225. ISSN 2277-3681



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28. Kreya Patel and Rajvi Mahida. Development and Validation of UV Spectrophotometric Method for Simultaneous Estimation of Azelnidipine and Telmisartan in their Pharmaceutical Dosage Form. ***Aegaeum Journal***. 2021; 9(6): 171- ISSN 0776-3808
29. Patel Visha Jitendrakumar and Dr. Alisha Patel. RP- HPLC Method Development and Validation for Simultaneous Estimation and Lignocain Hydrochloride in Oral Gel. ***International Journal of All Research Education and Scientific Methods***. 2021; 9(5): 2276- ISSN 2455-6211
30. Dhara Patel and Suchi Desai. Review on determination of preservative in food products and pharmaceutical products by different analytical methods. ***Journal of Pharmaceutiucal science and Bio scientific research***. 2021; 11(1):11-21-ISSN2271-3681
31. Mistry Nirali, Yukti Patel, Merai Ankit. Coolaborative survey on TB Awareness with Anklachh PHC under the India TB free movement. ***Journal of Pharmaceuticals science and Bio scientific research***. 2021; 11(1):32-42-ISSN2271-3681
32. Ruchik Jain, Anuradha Jaiswal, Ankit Merai, Chirag Desai. A brief Review on Migraine. ***Journal of Pharmaceuticals science and Bio scientific Research***. 2021; 11(1):51-58-ISSN2271-3681
33. Nishita Prajapti, Dhruvi Patwl, Pinki Purohit, Nikita Champaneri, Anali Patel. A brief Review on Pruritus Cholestasis. ***International journal of scientific Drug Research***. 2021; 6(11): 21-26-ISSN-2455-2631