

Publication 2018-2022

Sr. No.	Title of Paper	Name of the Author/s	Name of Journal	Year of Publication	ISSN Number
1	Formulation, development, and in-vitro evaluation of a film-coated tablet containing a flavonoid diosmin and hesperidin combination	Rupali Arun Patil, Prashant Shivaji Malpure, Khanderao Rajaram Jadhav, Prashant Lakshaman Pingale	Pharmacophore an international journal	2022	2229-5402
2	Exploration of phytopharmacognostical study of ipomoea obscura (linn) ker gawl	Poonam Shinde, Rajendra Bhambar, Pankaj Patil, Khanderao Jadhav, Prashant Malpure	Pharmacognosy research	2022	0976-4836
3	Design and characterization of fluconazole loaded nanosponges containing topical gel preparation	Khanderao R. Jadhav, Ashish Y. Pawar, Ashwini S. Sanap, Sharayu P. Rathod, Prashant S. Malpure, Rishikesh S. Bachhav	International journal of life sciences and pharma research	2022	2250-0480
4	Development and characterization of griseofulvin nanosponges to enhance bioavailability	Khanderao R. Jadhav, Ashish Y. Pawar, Jyoti B. Rao, Ashwini D. Tapkir, Prashant S. Malpure, Rishikesh S. Bachhav	International journal of life sciences and pharma research	2022	2250-0480

5	Design of novel nanogel formulation of naproxen sodium for enhanced anti-inflammatory effect	Khanderao R. Jadhav, Ashish Y. Pawar, Prashant S. Malpure, Dattatreya M. Shinkar	Asian journal of pharmaceutics	2022	0973-8398
6	Formulation, development, and in-vitro evaluation of a film-coated tablet containing a flavonoid diosmin and hesperidin combination	Rupali Arun Patil, Prashant Shivaji Malpure, Khanderao Rajaram Jadhav, Prashant Lakshaman Pingale	Pharmacophore an international journal	2022	2229-5402
7	Exploration of phytopharmacognostical study of ipomoea obscura (linn) ker gawl	Poonam Shinde, Rajendra Bhambar, Pankaj Patil, Khanderao Jadhav, Prashant Malpure	Pharmacognosy research	2022	0976-4836
8	Design and characterization of fluconazole loaded nanosplices containing topical gel preparation	Khanderao R. Jadhav, Ashish Y. Pawar, Ashwini S. Sanap, Sharayu P. Rathod, Prashant S. Malpure, Rishikesh S. Bachhav	International journal of life sciences and pharma research	2022	2250-0480
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11	Developoment and validation of uv-hplc method for the estimation of diacerein in bulk and tablet dosage form	Amol Amrutkar, Smita Aher,Rishikesh Bachhav	International journal in pharmaceutical sciences	2022	94-103
12	Topical gels as drug delivery system- a comprehensive review	Amol Amrutkar, Smita Aher,Rishikesh Bachhav	International journal of trend in scientific research and developoment(ijtsrd)	2022	2456-6470
13	A comprehensive review on analytical method development and validation	Amol Amrutkar, Smita Aher,Rishikesh Bachhav	International journal in pharmaceutical sciences	2022	94-103
14	A review on: novel drug delivery system: niosomes	Priyanka S. Patil, Prajka G. Bonde, Prof. Smita Aher, and Prof. Dr.R.S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2022	2278-4357

15	Development and validation of cefuroxime axetil by spectrophotometric and chromatographic method in bulk and pharmaceutical dosage form	Priyanka S. Patil, Prof. Smita Aher and Prof. Dr.R.S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2022	2278-4358
16	Formulation development and evaluation of pH triggered in situ ophthalmic gel of fexofenadine hydrochloride	Sumedha R. Dani ¹ , Smita S Aher, and Rishikesh S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2022	2278-4359
17	Solubility enhancement techniques-aliterature review	Vaibhav Bhor ^{*1} , Avinash Tapkire ² , Prof. Dr. R. S. Bachhav ³ and Smita Aher ⁴	World journal of pharmacy and pharmaceutical sciences	2022	2278-4360
18	Formulation development and evaluation of sustainedrelease matrix tablet riociguat	Vaibhav C Bhor, Smita S Aher, R. S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2022	2278-4361
19	Formulation development and evaluation of tofacitinib citrate effervescent floating tablet	Maniyar M.M, Patil P.B, Bachhav	Journal of pharmacy and pharmaceutical sciences	2022	2349-7203

20	Review of spectrophotometric and chromatographic method development and validation	Priyanka S.Patil,Prof. Smita Aher, and Prof. Dr.R.S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2021	2278 – 4357
21	Microspheres as drug delivery system- a review	Smita S. Aher, Sumedha R.Dani and Rishikesh S Bachhav	World journal of pharmacy and pharmaceutical sciences	2021	2278-4357
22	Nanoemulsion: a novel approach for enhanced therapeutic profile	Sumedha R. Dani,Smita S Aher, and Rishikesh S.Bachhav	World journal of pharmacy and pharmaceutical sciences	2021	2278-4357
23	Stability indicating rp-hplc method development and validation of dapagliflozin in bulk and tablet dosage form	Suraj Nagwanshi, Smita Aher, and Rishikesh Bachhav	World journal of pharmacy and pharmaceutical sciences	2021	2278-4357
24	Management of diabetes mellitus:a review	Suraj Nagwanshi, Smita Aher, and Rishikesh Bachhav	International journal of trend in scientific research and developoment(ijtsrd)	2021	2456-6470

25	Stability indicating hplc method development-a review	Suraj Nagwanshi, Smita Aher, and Rishikesh Bachhav	International journal of trend in scientific research and development(ijtsrd)	2021	2456-6470
26	Formulation and evaluation of topical antifungal gel containing luliconazole	Pradnya Kulat,Smita Aher,Rishikesh Bachhav	Journal of interdisciplinary cycle research	2021	0022-1945
27	An overview on artificial blood	S. S. Aher, P. D. Kulat and R. S. Bachhav	World journal of pharmacy and pharmaceutical sciences	2021	2278-4357
28	an overview on bi-layer tablet technology an emerging trend	Monali S Jadhav, Smita S Aher,	International journal of creative research thoughts(ijcrt)	2021	2320-2882
29	an overview on targeted therapy for breast cancer	Smita S Aher,Monali S Jadhav	International journal of all research education and scientific method(ijaresm)	2021	2455-6211

30	Formulation development and evaluation of biphasic drug delivery system of ropinirole hydrochloride	Monali S Jadhav, Smita S Aher,	Journal of emrging technologies and innovative research(jetir)	2021	2349-5162
31	A comprehensive review on h	Pranay Bagul, Prashant Patil,	al of interdisciplinary cycle res	2021	0022-1945
32	Molecular hybridization	Bhopale.P.R , Patil.P.B. , Bach	urnal of pharmacy & pharmac	2020	2349-7203
33	Intra-vaginal drug delivery sys	Manniyar M, Patil P.B., Bach	urnal of pharmacy & pharmac	2020	2349-7203
34	Analytical method development and validation for the determination of ivabradine hcl byRP-HPLC in bulk and pharmaceutical dosage form	Prajakta Gopinath Thete, Ravindranath Bhanudas Saudagar	Asian journal of pharmacy and technology	2019	2231-5713

35	Antimalarial drug toxicity: a review	Pallavi Badhe, Smita Aher, Ravindranath B.Saudagar	Journal of drug delivery and therapeutics	2019	720-725
36	Analytical method of apremilast: a review	Pallavi Badhe, Smita Aher, Ravindranath B.Saudagar	Journal of drug delivery and therapeutics	2019	2250-1177
37	Azelnidipine: a review on therapeutic role in hypertension	Vishal U. Shewale Smita Aher,Ravindranath B.Saudagar	Journal of drug delivery and therapeutics	2019	1002-1005
38	Review on neuropathic pain	Vishal U. Shewale, Smita Aher,Dr.Ravindranath B.Saudagar	Journal of drug delivery and therapeutics	2019	820-824
39	Floating type drug delivery system	Datir S. K., Patil P. B., Saudaganal	Journal of drug delivery &therapeutics	2019	2250-1177

40	Solid lipid nanoparticles: a review	Prashant Patil, Komal Harakhanal of drug delivery & therapy		2019	2250-1177
41	Formulation development and evaluation of floating wax beads of olopatadine hydrochloride	Priyanka Baviskar, Prashant Phal of drug delivery & therapy		2019	2250-1178
42	Formulation and evaluation of topical nanoemulsion of apremilast	Nimase S.A, Patil P.B, Saudagar journal of research and analysis		2019	2348-1269
43	Bioanalytical method validation: a concise review	R. B. Saudagar, P. G. Thete	Asian journal of research in pharmaceutical sciences	2018	2231-5659
44	Quantitative determination and validation of novel derivative spectrophotometric method for estimation of ivabradine hydrochloride in bulk and marketed formulation	Prajakta Gopinath Thete , Ravindranath Bhanudas Saudagar	Asian journal of pharmacy and pharmacology	2018	2455-2674

45	A review: osmotic drug delivery system	Patil P. B., Uphade K. B., Saudagar R. B.	International journal of pharmaceutical research	2018	0975-8232
46	"A review: moringa oleifera as a pharmaceutical excipient" published in international journal of pharmaceutical research	Uphade K. B., Shinkar D. M., Patil P. B.	Journal of current pharmaceutical research	2018	0975-7066
47	A review on nanoemulsion based drug delivery system	Gadkari P. N., Patil P. B. and Shinde S. S.	Journal of biomedical & pharmaceutical sciences	2018	2349-8870
48	A review on emerging therapy	Tayade M. R., Shinkar D. M., Patil P. B., Saudagar R. B.	International journal of current pharmaceutical research	2018	0975-7066
49	Formulation, development and in-vitro evaluation of osmotic tablet of nefopam hydrochloride	Uphade K. B., Patil P. B., Saudagar R. B.	Journal of research in advanced pharmaceutical sciences	2018	2321-9637

50	Formulation development and evaluation of liposomal gel for the treatment of ulcerative colitis	Tayade M. R., Patil P. B., Saud pharmaceutical and scientific	2018	2277 -4572
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