

Department of Pharmaceutics

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			N	I			
Kumbhar A. B., P. D. Chaudhari, Shaikh Karimunnisa and Dongaonkar Chaitali	Modern approaches for the treatment of periodontitis: A review	World journal of pharmacy and pharmaceutical sciences, 6(9), July 2017, 628-647	√	-	2017	Google scholar	7.4
Sneha R. Salunke, Sanjay B. Patil	Ion activated <i>in situ</i> gel of gellan gum containing Salbutamol Sulphate for Nasal administration	International journal of biological macromolecules, 87, February 2016, 41-47	-	√	2016	Pubmed, Scopus, Embase	4.7
Raksha L. Mhetre, Ghansham Sakhare, Vishal Hol, Mirza WajidBaig, Dr. Prabhakar	Formulation and evaluation of a bioadhesive patch for buccal delivery of Bisoprolol Fumarate	Journal of advanced drug delivery, March 2014, 1(1), 45-57	√	-	2014	Cas, AYUSH portal	0.46
Kumbhar A. B., Aniket Garud, Ameya Deo, Jeevan Dhumal, Rajesh Oswal, Neeraj Vyavahare, Pravin Chaudhari	Effect of combination of Ursolic acid and Glibenclamide on macrophage phagocytic index in alloxan induced diabetic rats	World journal of pharmacy and pharmaceutical sciences, 3(10), September 2014, 622-630	√	-	2014	Google scholar	7.4
Gauri Santosh Kulkarni, Chandrashekhar Ashok Kale, Vitthal V. Chopde, P. D. Chaudhari	Development and validation of stability indicating UV- VIS spectrophotometric assay method of Didanosine by using different stress degradation condition	World journal of pharmacy and pharmaceutical sciences, 3(8), July 2014, 600-611	√	-	2014	Google scholar	7.4
Chandrashekhar Ashok Kale, Gauri Santosh Kulkarni, Vitthal V. Chopde, P. D. Chaudhari and Somdatt Y. Chaudhari	Development and validation of stability indicating UV – VIS spectrophotometric assay method of Olanzapine by using different stress degradation condition	World journal of pharmacy and pharmaceutical sciences, 3(8), July 2014, 590-599	√	-	2014	Google scholar	7.4
Raksha Mhetre, Vishal Hol, Amrita Bajaj, Ram Jadhav	Arteether- loaded solid lipid nanoparticulate dispersion: Design and Characterization	World journal of pharmacy and pharmaceutical sciences, 2(6), August 2013, 5011-5019	√	-	2013	Google scholar	7.4

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			N	I			
Savita B. Patil, V. R. Katariya	Recent breakthroughs in solid dispersion: A Review	International journal of pharmaceutical research and allied sciences, 2(4), 2013, 1-14	√	-	2013	Cas, Web of science, Elsevier (Embase)	5.3
M. J. Bhitre, B. S. Bhanage, S. J. Shirgaonkar, A. S. Pawar	Formulation and evaluation of elementary osmotic pump tablet of Atomoxetine hydrochloride	International Journal of Pharmacy and biological sciences, 3(3), July-September 2013, 118-134	√	-	2013	Cas, Directory of open access journals, Cas	0.8
P. K. Puranik, S. D. Pol, S. B. Patil, N. G. Ransing, P. S. Ramteke, B. A. Patil, P. K. Khobragade and R. G. Palaskar	A novel sustained release robust matrix pellets of Glipizide	International journal of pharmaceutical sciences and research, 6(1), January 2015, 118-134	√	-	2015	Web of science	0.83

Department of Chemistry

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			N	I			
Prajakta Kothawade, Rekha Bhalariao, Gauri Kulkarni	Design, synthesis and evaluation of novel thiazole and oxadiazole derivatives for their antidiabetic and antioxidant activity	World journal of pharmacy and pharmaceutical sciences, 7(1), December 2017, 1201-1211	√	-	2017	Google scholar	7.4
Rekha Muluk, Prajakta Kothawade, Gauri Kulkarni, Pramod Ingle	Synthesis and evaluation of some novel benzimidazole and quinolone derivatives for their antifungal and antidiabetic activity	World journal of pharmacy and pharmaceutical sciences, 7(1), December 2017, 1263-1278	√	-	2017	Google scholar	7.4
A. N. Phuge	Synthesis and evaluation of some amino acid conjugates of ketoprofen	World journal of pharmacy and pharmaceutical sciences, 6(9), August 2017, 1885-1896	√	-	2017	Google scholar	7.4
Naeemurrahman M., A. N. Phuge	Improvement of physicochemical properties of aceclofenac by developing amino acid conjugates	World journal of pharmacy and pharmaceutical sciences, 4(5), April 2015, 1218-1228	√	-	2015	Google scholar	7.4

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			N	I			
K. S. Jain, V. M. Khedkar, Nikhilesh Aarya, P. V. Rane, P. K. Chaskar, Evans C. Coutinho	Design, Synthesis and evaluation of Condensed 2H-4-arylamino Pyrimidines as a novel antifungal agents	European journal of Medicinal chemistry,77, March 2014, 166-175	-	√	2014	Scopus, Pubmed, Chemical abstracts, Embase	4.8
A. N. Phuge, D. P. Belsare, R. Y. Lahare, T. B. Ingale	Validated spectrophotometric methods of quantitative determination of Gatifloxacin and ketorolac tromethamine in bulk and marketed formulation	American journal of pharmacy and health research,2(4), April 2014,189-195	√	-	2014	Web of science	0.8
R. Y. Lahare, A. N. Phuge, A. L. Gite and A. K. Jadhav	A review on ultraviolet spectrophotometric determination of Rosuvastatin calcium in marketed formulation	International journal of pure and applied bioscience, 2(6), December 2014, 169-174	√	-	2014	Web of science, Google scholar	0.6
P. J. Ramteke, R. O. Ganjiwale, P. S. Deorankar, S. S. Rathod, P. G. Yeole	Antimicrobial activity of ethanolic extracts of roots sphaeranthus indicus	Inventi Rapid-Planta activa, July-September 2013	√	-	2013	International Periodical Directory, Google Scholar, SCIRUS, Genamics Journal Seek	0.7
Ameya Deo, Jessica Carlsson and Angelica Lindlof	How to choose a normalization strategy for mirna quantitative real-time (QPCR) arrays	Journal of Bioinformatics and computational biology,9(6), October 2011, 795-812	√	-	2011	Cas, Emcare, Medline, Scopus	0.7

Department of Pharmacology

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			N	I			
Ghansham Sakhare, Rajesh Oswal, Amol Kumbhar, Amey Deo, Suresh Naik, Rahul Somani	Hypolipidemic activity profile of <i>thespesia populnea</i> bark on rats models: involvement of antioxidant activity in amelioration of hyperlipoproteinemia	Inventi Impact: Ethanopharmacology, 1, March 2015, 5-12	√	-	2015	CAS database, Google Scholar, SCIRUS	0.89
Sunetra Patwardhan, Ghansham Sakhare, Abhay Kumar Singhai, Kishor Jain, Rahul Somani	Evaluation of analgesic activity of <i>Cassia Fistula</i> on Albino mice	Pharmacologyonline, 2, 2009, 887-893	-	√	2009	Scopus, Embase, Chemical abstracts, Google scholar	0.09

Department of Pharmacognosy

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			N	I			
Amol Kumbhar, Aniket Garud, Ameya Deo, Jeevan Dhumal, Rajesh Oswal, Neeraj vyavahare, Pravin Chaudhari	Effect of combination of ursolic acid and glibenclamide on macrophage phagocytic index in alloxan induced diabetic rats	World journal of pharmacy and pharmaceutical sciences, 3(10), September 2014, 622-630	√	-	2014	Google scholar	7.4
Dhumal J. S., Yele S. U., Ghodekar S. N.	Evaluation of immunomodulatory activity of <i>Vigna mungo</i> (L) hepper	Journal of pharmacy and phytotherapeutics, 1:2, April 2013, 9-14	√	-	2013		-
Rupali Gawande , Ajay Namdeo, Sachin Laddha , Parag Kale , Nitin Kohale , Suhas Ghodekar,	Comparison of antimicrobial activity of genetically transformed hairy roots of withania somnifera with normal roots	J. Nat. Prod. Plant Resour., 2(6), 2012, 680-684	-	√	2012	-	1.51
Dinesh Kumar, Pravin V. Buge, Zulfikar ali Bhat, Jeevan Dhumal, Yogesh Katore, Santosh Bhujbal	Macroscopical and microscopical evaluation of leaves of <i>Clerodendrum inerme Gaertn.</i>	International Journal of biological & Medical Research, 2(1), 2011, 404-408	-	√	2011	Google scholar, Research Gate, DOAJ	5.51
S. N. Ghodekar , H. Garg , A. Sharma , S. Chhikara , R. Gawande , J. D. Shaikh , A.G. Namdeo, S. L. Bodhankar , K R. Mahadik	Antiulcer activity of methanolic extract of leaf of tylophora indica on histamine and naproxen induced gastric lesions in rats	Pharmacologyonline, 1, 2010, 141-147	√	-	2010	Scopus, Embase, Scirus, Chemical abstracts	-
Ajay Sharma, Somdev Chhikara, Suhas N Ghodekar, S. Bhatia, M.D kharya A.G. Namdeo, K.R. Mahadik	Phytochemical and pharmacological investigations on <i>Boswellia serrata</i>	PHCOG REV, 3(5), 2009, 195-204	√	-	2009	Index Copernicus, Indian Science Abstracts	1.67
Ajay Sharma, Somdev Chhikara, Suhas N Ghodekar, Rupali Gawande, A.G. Namdeo, K.R. Mahadik	Camptothecin: discovery and development	PHCOG REV, 2(4), Jul-Dec 2008, 219-228	√	-	2008	Index Copernicus, Indian Science Abstracts	1.67