



RAJMATA JIJAU SHIKSHAN PRASARAK MANDAL'S

COLLEGE OF PHARMACY

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Affiliated to University of Pune

Gat No.101/102, A. Post-Dudulgaon, Post-Alandi, Tal-Haveli, Dist-Pune - 412 105

E-mail: rjspmcp123@gmail.com Web: www.rjspmpharmacy.com

Univ Id: PU/PN Pharm/286/2007 College Code:1081 DTE Code:6382



Number of research papers published per teacher in the Journals notified on UGC website during the last five years

Sr. No.	Title of Paper	Name of The Author/S	Department	Name of Journal	Year of Publication (A.Y.)	ISSN No.	Link To The Recognition In UGC Enlistment Of The Journal		
							Link To Website Of The Journal	Link To Article / Paper / Abstract Of The Article	Is It Listed In UGC Care List
1	Effect of herbal formulation on glimepiride pharmacokinetics and pharmacodynamics in nicotinamide-streptozotocin-induced diabetic rats	Archana K Thikekar , Asha B Thomas , Sohan S Chitlange , Vrushali Bhalchim	Pharmacy	Journal of Ayurveda and Integrative Medicine	2021-22	0975-9476	https://pubmed.ncbi.nlm.nih.gov/36174302/	https://pubmed.ncbi.nlm.nih.gov/36174302/	Yes
2	Nanocomposite based drug delivery for periodontal disease	Kumbhar Amol B., Dr. Chaudhari Pravin D., Dr. Shaikh Karimunnisa	Pharmacy	International Journal of Health Sciences	2021-22	2550-696X	https://ijhs.org.sa/index.php/journal	https://doi.org/10.53730/ijhs.v6nS9.13188	Yes



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3	An in-vivo herb-drug interaction study of Tinospora cordifolia extract on the pharmacokinetics of gliclazide in normal Wistar rats	Asha B. Thomas, Seema Kamble , Sohan, S. Chitlange , Archana K. Thikekar	Pharmacy	Istanbul Journal of Pharmacy	2021-22	2587-2087	Istanbul Journal of Pharmacy (istanbul.edu.tr)	https://iupress.istanbul.edu.tr/en/journal/ijp/article/an-in-vivo-herb-drug-interaction-study-of-tinospora-cordifolia-extract-on-the-pharmacokinetics-of-gliclazide-in-normal-wistar-rats	Yes
4	Perception of Patient Population on Use of Medications in Type 2 Diabetes Mellitus and Awareness of Occurrence of Herb Drug Interaction	Archana K. Thikekar, Asha B. Thomas, Sohan S Chitlange	Pharmacy	Bulletin of Environment , Pharmacology and Life Sciences	2021-22	2277-1808	https://bepls.com/	https://bepls.com/jan_2021/7.pdf	Yes



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5	Chitosan and Hydroxypropyl Methylcellulose as release retardant for Aceclofenac.	Katedeshmukh, R. G., Yadav, A. V., Dhumal, J. S., Kumbhar, A. B., Rane, P. V., Ghodekar, S. N., & Chintamani, R. N.	Pharmacy	International Journal of Health Sciences	2021-22	2550-6978	https://sciencescholar.us/journal/index.php/ijhs/article/view/10922	https://sciencescholar.us/journal/index.php/ijhs/article/view/10922/7757	Yes
6	Pharmacovigilance study on the increased use of antibiotics in pediatric treatment	Dr. Kishor Jain, Prof. Ghansham Sakhare, Purva Yelwande, Sandhya Suryawanshi, Kiran Ambhore, Rutuja Pawar	Pharmacy	Indian Journal of Pharmacy and Drug Studies	2021-22	NA	https://mansapublishers.com/index.php/ijpds/article/view/3504	https://mansapublishers.com/index.php/ijpds/article/view/3504/2759	No



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							Link To Website Of The Journal	Link To Article / Paper / Abstract Of The Article	Is It Listed In UGC Care List
7	A Review on Hyphenated Techniques in Analytical Chemistry	Dr. Kishor Jain , Kajal Pratik Baviskar, Dipali Vivek Jain, Sushal Dilip Pingale, Shekhar Sudam Wagh, Swapnil Parashram Gangurde, Siddharth Ashok Shardul, Aditya Ravindra Dahale, Kishor Sanchalal Jain	Pharmacy	Current Analytical Chemistry	2021-22	1573 - 4110	https://www.eureka-select.com/article/125576	https://www.eureka-select.com/article/125576	Yes
8	Formulation of herbal or natural sunscreen lotion	Dr. Kishor Jain, Prof. Shivraj Mane, Srushti Choudhari, Abhijeet Chopade, Aishwarya Gunaware, Suyash Kotwal, Ruchika Kaute	Pharmacy	International Journal of All Research Education and Scientific Methods (IJARESM)	2021-22	2455-6211	http://www.ijaresm.com/index.org/	http://www.ijaresm.com/uploaded_files/document_file/Srushti_Choudhari8147.pdf	Yes



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9	A Review on Herbal Scrub	Dr. Kishor Jain, Prof. Priyanka V. Bagade, Damini Shinde , Sneha Patil, Pritee Newale, Shubham Panchal, Vishal Kshirsagar	Pharmacy	International Journal of All Research Education and Scientific Methods (IJARESM)	2021-22	2455-6211	http://www.ijaresm.com/	http://www.ijaresm.com/uploaded_files/document_file/Dr.K.S.Jain_RTcC.pdf	Yes
10	Formulation and Evaluation of Herbal Face Pack for Glowing Skin	Dr. Kishor Jain, Prof Omkar Haribhau Kolhe, Gokul Pandurang Mali, Tanmay Prakash Parekar, Priyanka Ravindra Dhiwar	Pharmacy	International Journal of All Research Education and Scientific Methods	2021-22	2455-6211	http://www.ijaresm.com/	http://www.ijaresm.com/uploaded_files/document_file/Gokul_Pandurang_Mali_(3)kMkC.pdf	Yes
11	In-vivo evaluation of anticancer activity of Vigna mung and Vigna radiata	Prof. Kumbhar A. B., Dr. Dhumal Jeevan S., Chaudhary S. R., Aher N. B., Sutar M. P.	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2021-22	2277-4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2022/May/MS_IJB_PAS_2022_6118.pdf	Yes



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12	Phenolic acids and flavonoids quantification of fractions isolated from Vigna mungo and Vigna radiata	Dr. Dhumal J. S., Kumbhar A. B., Rane P. V., Ghodekar S. N., Chaudhary S. R., Aher N. B., Sutar M. P.	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2021-22	2277 - 4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2021/October/MS_IJBPAS_2021_OCT_SPCL_1026.pdf	Yes
13	In vitro anthelmintic activity of water and ethanolic extract of stem-bark of dolichondrone falcata (seem)	Dr. Jeevan Dhumal, Nitin B. Aher, Sanjay Ravindra Chaudhary, Atul A. Baravkar	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2021-22	2277 - 4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2021/October/MS_IJBPAS_2021_OCT_SPCL_1028.pdf	Yes
14	Development and evaluation of anti-inflammatory gel from amorphophallus paeoniifolius	Jeevan S. Dhumal, Modak N., Thakare V., Suresh E.	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2021-22	2277 - 4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2021/October/MS_IJBPAS_2021_OCT_SPCL_1029.pdf	Yes



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15	Development of Dissolution Test for Dronedaron Hydrochloride Pharmaceutical Formulation	Prof. Raut Lineeta K., Dr. Milind J. Umekar, Dr. Rajesh Lohiya	Pharmacy	International Journal of Innovative Research In Technology	2021-22	2349-6002	https://www.ijirt.org/?gclid=Cj0KCQjwHy-aBhCUARIsALNIC05gELvBWjVMkdvCj8qWUTSTeqSD1nfjziWB2kPL2OJGjFeCEIL3z0aAu7DEALw_wcB	https://ijirt.org/master/publishedpaper/IJIRT153089_PAPER.pdf	No
16	Herb-drug interactions in diabetes mellitus: A review based on pre-clinical and clinical data	Archana K. Thikekar, Asha B. Thomas, Sohan S. Chitlange	Pharmacy	Phytotherapy Research	2020-21	4763-4781	https://onlinelibrary.wiley.com/doi/10.1002/ptr.7108	https://onlinelibrary.wiley.com/doi/10.1002/ptr.7108	Yes
17	Formulation and evaluation of melatonin and curcumin sunscreen cream	Prof. Shivraj Vilas Mane, Prashant Ashok Pawar, Tanaji D. Nangude, Pravin S. Uttekar, Puja Sanjay Pandhe, Kirankumar G Sonkamble	Pharmacy	International Journal of Botany Studies	2020-21	400 - 406	http://www.botanyjournals.com/archives/2021/vol6/issue1/6-1-67	http://www.botanyjournals.com/archive/2021/vol6/issue1/6-1-67	No



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							Link To Website Of The Journal	Link To Article / Paper / Abstract Of The Article	Is It Listed In UGC Care List
18	Formulation and evaluation of nanosuspension for enhancing the solubility of poorly soluble Antihyperlipidemic Drugs	Amol B. Kumbhar, Shivraj V. Mane, Anita V. Malusare, Dr. Ramesh G. Katedeshmukh, Kiran G. Sonkambale, Prashant A. Pawar, Jyoti N. Kadam	Pharmacy	European Journal of Molecular & Clinical Medicine	2020-21	2515 -8260	https://ejmcm.com/article_9683.html	https://ejmcm.com/article_9683_4a497c97baa3b23a2cce4bb8ac285c13.pdf	Yes
19	Invitro cytotoxic activity of fractions isolated from vigna mugo and vigna radiata	Dr. Dhumal Jeevan Suresh, Chaudhari Sanjay Ravindra, Aher Nitin, Sutar Manisha	Pharmacy	Bulletine of Environment ,Pharmacology And Life Science	2020-21	2277 - 1808	https://bepls.com/dec_2020.html	https://bepls.com/bepls_dec2020/11.pdf	Yes



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20	Effect of Different Extraction on Total Alkoloid, Total Phenolics, Total Flavonoid Content Of Flevonoid content of Vigna Mugno L Hepper	Dr.Dhumal Jeevan S., Chaudhari Sanjay R., Chavan Macchindra J.	Pharmacy	Jouranal of Drug Delivery and Therapautics	2019-20	2250-1177	https://jddtonline.info/index.php/jddt/article/view/3138	https://jddtonline.info/index.php/jddt/article/view/3138/2362	<u>Yes</u>
21	Bioactive components of vigna mungo	Dr.Dhumal Jeevan S., Chaudhari Sanjay R., Chavan Macchindra J.	Pharmacy	Jouranal of Drug Delivery and Therapautics	2019-20	2250-1177	https://jddtonline.info/index.php/jddt/article/view/3311	https://jddtonline.info/index.php/jddt/article/view/3311/2574	<u>Yes</u>



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22	Design of telmisartan loaded nanoparticles by three square factorial design approach	Raksha Laxman Mhetre, Vishal Bhanudas Hol, Shashikant N. Dhole	Pharmacy	International journal of pharmaceutical and phytopharmacological research	2018-19	2249-6084	https://eijppr.com/article/design-of-telmisartan-loaded-nanoparticles-by-three-square-factorial-design-approach	https://eijppr.com/storage/models/article/DIOStc9QekU9UN9AJEV9z0FiuDJ8m6YrE3BsplZXuEijDWve9GiOV1XXikhc/design-of-telmisartan-loaded-nanoparticles-by-three-square-factorial-design-approach.pdf	No
23	Modern approaches for the treatment of periodontitis: A review	Kumbhar Amol B, Dr. Chaudhari P. D., Dr. Shaikh Karimunnisas, Dongaonkar Chaitali C.	Pharmacy	World journal of pharmacy and pharmaceutical sciences	2017-18	2278-4357	https://www.wjpps.com/Wjpps_control/abstract_id/7709	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1504175159.pdf	No



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24	Phytochemical investigation and characterization of heartwood of pterocarpus marsupium roxb	Prajakta B. Kothawade, Dr. Pratima Tatke, Dr. Vikram Naharwar	Pharmacy	World journal of pharmacy and pharmaceutical sciences	2017-18	2278 - 4357	https://www.wjpps.com/Wjpps_control/abstract_id/8498	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1517392674.pdf	No
25	Design, synthesis and evaluation of novel thiadiazole & oxadiazole derivatives for their antidiabetic and antioxidant activity	Prajakta Kothawade, Rekha Bhalerao, Gauri Kulkarni	Pharmacy	World journal of pharmacy and pharmaceutical sciences	2017-18	2278 - 4357	https://www.wjpps.com/Wjpps_control/abstract_id/8400	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1514684496.pdf	No



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26	Synthesis and evaluation of some novel benzimidazole and quinolone derivatives for their antifungal and antidiabetic activity	Rekha Muluk, Prajakta Kothawade, Gauri Kulkarni, Pramode Ingale	Pharmacy	World journal of pharmacy and pharmaceutical sciences	2017-18	2278 - 4357	https://storage.googleapis.com/journal-1- uploads/wjpps/article_issue/1514684496.pdf	https://storage.googleapis.com/journal- uploads/wjpps/article_issue/1514684776.pdf	No
27	Synthesis and evaluation of some amino acid conjugates of ketoprofen	Prof. Ashish Nandakumar Phuge	Pharmacy	World journal of pharmacy and pharmaceutical sciences	2017-18	2278 - 4357	https://www.wjpps.com/Wjpps_control/abstract_id/7829	https://storage.googleapis.com/journal- uploads/wjpps/article_issue/1504518619.pdf	No




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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

Faculty & Co-author's	Title of Paper	Publication Details	Level		Year	Indexed in	Impact factor
			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

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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