

Year 14-15

S. no.	Title of the paper	Name of the Author	Department of the teacher	Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
1.	Elephantopusscaberr Linn.: A review on its ethnomedical, phytochemical and pharmacological profile	Sachin M. Hiradeve and Vinod D. Rangari	Pharmacy	Journal of Applied Biomedicine, 12 (2), 49–61	2014	1214021X	https://jab.zsf.jcu.cz/artkey/jab-201402-0001_elephantopus-scaberr-linn-a-review-on-its-ethnomedical-phytochemical-and-pharmacological-profile.php

2.	A review on pharmacology and toxicology of Elephantopusscaberr Linn	Sachin M. Hiradeve and Vinod D. Rangari	Natural Product Research, 28(11), 819-30	2014	14786419	https://www.tandfonline.com/doi/abs/10.1080/14786419.2014.883394
3.	The effect of piperine on oral bioavailability and pharmacokinetics of paclitaxel in rats	M. N. Motiwala and V. D. Rangari	International Journal of Pharmaceutical and phytopharmacological Research, 3 (5), 399-403	2014	22501029	https://vkm.no/download/18.645b840415d03a2fe8f25ff2/1502802968337/Risk%20assessment%20of%20other%20substances%22%20E2%80%93%20Piperine.pdf

4.	Antioxidant mechanism(s) of protective effects of Fenugreek 4-hydroxyisoleucine and trigonelline enriched fraction (TF4H (28%)) Sugaheal® against copper-ascorbate induced injury to goat cardiac mitochondria in vitro	Mousumi Dutta, Arnab Kumar Ghosh1, Vishwaraman Mohan, Prachi Shukla, Vinod Rangari, Aindrila Chattopadhyay, Tridib Das, DebojitBhow mick and Debasish Bandyopadhy ay	Journal of Pharmacy Research, 8(6),798-811,	2014	https://www.semanticscholar.org/paper/T_rigonelline-(99)-Protects-against-Copper-Ascorbate-Dutta-Ghosh/b1aeb63f0f0dc887f54540f9b9d5e17dbb4e2eaa/figure/1
5.	Protective effects of piperine against copperascorbate induced toxic injury to goat cardiac mitochondria in vitro,	Mousumi Dutta, Arnab Kumar Ghosh, Prachi Mishra, Garima Jain	Food and Function, 5, 2252-2267	2014 2042650X	https://www.ncbi.nlm.nih.gov/pubmed/25059674

6.	Silymarin protects against copper-ascorbate induced injury to goat cardiac mitochondria in vitro: involvement of antioxidant mechanism(s)	Mousumi Dutta, Arnab Kumar Ghosh, Vinod Rangari, Garima Jain, Sonali M. Khobragade, AindrilaChatt	Int. J. of Pharmacy and Pharmaceutical Sciences, 6 (8), 2014, 422-429	2014		https://innovareacademics.in/journals/index.php/ijpps/article/view/1799
7.	Phytochemistry, Mode of action, and pharmacological applications of 4-Hydroxyisoleucine from Trigellafoenum graecum,	Shukla P. and Rangari V. D.	Indian drugs, 51(11), 516,	2014	0019462X	https://www.indiandrugsonline.org/issues/article-details?id=NDE0
8.	Development of Piroxicam loaded SLN based hydrogel for transdermal delivery	Peeyush (TOTAL)	International Journal of	2014		https://www.semanticscholar.org/paper/_Development-of-Piroxicam-loaded-SLN-based-Hydrogel-Verma-Alpana/6b20215155c8897024ff0e2f609d7
9.	Anti venom potential of ethanolic extract of Cordia macleodii bark against Naja venom.	Soni P., Bodakhe S.H.	Asian Pacific Journal of Tropical Biomedicine.	2014	22211691	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTI5MA==
10.	Studies on Antiurolithiatic	Kumar	Advances	2014		https://www.ugc.ac.in/journallist/

	activity of an Ayurvedic preparation.	Surendra, Bodakhe		in Pharmac			
11.	Hepatoprotective activity of Carissa carandas Linn. fruit	Bodakhe S.H., Nirmala		Advances	2014		https://www.ugc.ac.in/journallist/
	Evaluation of pharmacognostical, phytochemical and antidiabetic activity fruits of momordicacharantialinn.	Saifi A., Namdeo K. P., Chauhan R. and Dwivedi J.		Asian journal of Pharmaceutical and clinical research	2014		
	Pharmacognostical & Phytochemical Evaluation of Stem Bark of Ficusbengalensis Linn.: A Hypoglycaemic Plant	Namdeo K.P., Bodhake S. H. ¹ , Dwedi J., S. Shamim , Saifi Alimuddin,		Pharmatur-Art-1154.	2014		
14.	Synthesis and biological evaluation of 3,5-disubstituted-1,2,4-oxadiazoles as antihistaminic agents,	Sanmati K. Jain* and JyotsanaNandan		World Journal of Pharmacy and Pharmaceutical Sciences 3(7), 2014, 762-773.	2014		

15.	Conventional QSAR studies of thiazolidinone derivatives as potential epidermal growth factor receptor inhibitors,	Sanmati K. Jain*, Ravi Tripathi and PiyushGhode	World Journal of Pharmacy and Pharmaceutical Sciences 3(8), 2014, 1811-1821. ISSN 2278-4357; Peer reviewed & indexed	2014	

16.	Appraisal of analgesic and anti-inflammatory activity of some 2,5-disubstituted-1,3,4-thiadiazoles,	Sanmati K. Jain* and Pradeep Mishra		International Journal of Current Microbiology and Applied Sciences 3(10), 2014, 849-855. ISSN 2319-7706; Peer reviewed & indexed	2014		
17.	Novel 1, 1-dimethyl-3-phenyl-3-(5-phenyl-1, 3, 4-thiadiazol-2-yl) urea derivative has potential anti-proliferative activity against human leukemia cell lines - K562	Khemkaran Ahirwar ^{1*} , Sanmati K. Jain ² , Bholenath Tamrakar ¹		Journal of Applied Pharmaceutical Research, 2(1), 2014, 52-60.	2014		

			ISSN No. 2348 – 0335; Peer reviewed & indexed		
18.	Study of analgesic and anti-inflammatory activity of some -2-substituted acetamido-5-aryl-1,3,4-thiadiazoles	Sanmati K. Jain* and Pradeep Mishra	European Journal of Experimental Biology 4(2), 2014, 337-341. ISSN: 2248-9215; Peer reviewed & indexed	2014	Nil
19.	Evaluation of analgesic and anti-inflammatory activity of some-2,5-disubstituted -1,3,4 thiadiazoles	Sanmati K. Jain* and Pradeep Mishra	Der Pharmacia Lettre 6(3), 2014, 146-150.	2014	

				ISSN 0975- 5071; Peer reviewed & indexed		
20.	3D QSAR studies on thiazolidinone derivatives as potential epidermal growth factor receptor inhibitors	Sanmati K Jain*, Ravi Tripathi and PiyushGhode		World Journal of Pharmaceutical Research 3(6), 2014,890-901. ISSN 2277-7105; Peer reviewed & indexed	2014	

21.	Bhasma: the ancient Indian nanomedicine	D Pal, CK Sahu, A Haldar	Journal of advanced pharmaceutical technology & research	2014	0976-2094	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDk3NjIwOTQ=&&did=U2VhcmNoIGJ5IElTU04=
22.	Anticancer, anti-inflammatory, and analgesic activities of synthesized 2-(substituted phenoxy) acetamide derivatives	P Rani, D Pal, RR Hegde, SR Hashim	BioMed research international	2014	<u>2314-6133</u>	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MjMxNDYxMzM=&&did=U2VhcmNoIGJ5IElTU04=

23.	Isolation of compound and CNS depressant activities of Mikania scandens Willd with special emphasis to brain biogenic amines in mice	D Pal, UK Mazumder	Indian Journal of Experimental Biology	2014	0975-1009 (Online); 0019-5189 (Print)	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDk3NTEwMDk=&&did=U2VhcmNoIGJ5IElTU04=
24.	Tamarind seed polysaccharide–gellan mucoadhesive beads for controlled release of metformin HCl	AK Nayak, D Pal, K Santra	Carbohydrate polymers	2014	1448617	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0NDg2MTc=&&did=U2VhcmNoIGJ5IElTU04=
25.	Artocarpusheterophyllus L. seed starch-blended gellan gum mucoadhesive beads of metformin HCl	AK Nayak, D Pal, K Santra	International journal of biological macromolecules	2014	0141-8130	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0MTgxMzA=&&did=U2VhcmNoIGJ5IElTU04=

26.	Development of pectinate-ispagula mucilage mucoadhesive beads of metformin HCl by central composite design	AK Nayak, D Pal, K Santra	International journal of biological macromolecules	2014	0141-8130	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0MTgxMzA=&&did=U2VhcmNoIGJ5IElTU04=
27.	Trigonellafoenum-graecum L. seed mucilage-gellan mucoadhesive beads for controlled release of metformin HCl	AK Nayak, D Pal	Carbohydrate polymers	2014	0144-8617	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0NDg2MTc=&&did=U2VhcmNoIGJ5IElTU04=

28.	Ispaghula mucilage-gellan mucoadhesive beads of metformin HCl: Development by response surface methodology	AK Nayak, D Pal, K Santra		Carbohydrate polymers	2014	0144-8617	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0NDg2MTc=&&did=U2VhcmNoIGJ5IElTU04=
29.	Synthesis, characterization, antimicrobial, and pharmacological evaluation of some 2, 5-disubstituted sulfonyl amino 1, 3, 4-oxadiazole and 2-amino-disubstituted 1, 3, 4 ...	D Pal, R Tripathi, DD Pandey, P Mishra		Journal of advanced pharmaceutical technology & research	2014	0976-2094	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDk3NjIwOTQ=&&did=U2VhcmNoIGJ5IElTU04=
30.	Delivery of Repaglinide-cholestyramine complex	SK Jain, AK Sahoo, M		Current Science	2014	113891	https://www.ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=QUFQUyBQaGFybV

31.	Lectin conjugated gastro-retentive microspheres of amoxicillin for effective treatment of H. pylori	SK Jain, M Gupta, AK Sahoo, AN Pandey, AK Jain		Current Science	2014	113891	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=QUFQUyBQaGFybVNjaVRIY2g=&&did=Q3VycmVudCBUaXRsZXM=
32.	Thiazolidine-2,4-diones as multi-targeted scaffold in medicinal chemistry: Potential anticancer agents	VivekAsati, Debarshi Kar Mahapatra, Sanjay K. Bharti		European Journal of Medicinal Chemistry	2014	0223-5234	https://ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDlyMzUyMzQ=&&did=U2VhcmN0IGJ5IElTU04=

33.	Design, synthesis and biological evaluation of some novel benzylidene-2-(4 phenylthiazol-2-yl) hydrazines as potential anti-inflammatory agents,	Sanjay K. Bharti*, Sushil K. Singh,	Medicina l Chemistry Research	2014	1054-2523	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=TWVkaWNpbmFsIENoZW1pc3RyeSBSZXNIYXjaA==&&did=Q3VycomVudCBhbmQgQ2Vhc2VklFRpdGxlcw==
34.	Advances in herbal medicine for treatment of Ischemic	Nilanjan Ghosh,	Natural Product	2014	1934578X	https://www.ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=bmF0dXJhbCBwcm

35.	Stability indicating method for the determination of ketorolac tromethamine in pharmaceutical formulations by HPLC.	Dhumal B, Bhusari KP, Tajne MR, Ghante MH, Jain NS	Indo American Journal of Pharmaceutical Research (Impact Factor: 1.84)	2014		
36.	Stability Indicating Method for the Determination of Mefenamic Acid in Pharmaceutical Formulations by HPLC	Dhumal B, Bhusari KP, Tajne MR, Ghante MH, Jain NS	Journal of Applied Pharmaceutical Science (Impact Factor: 0.64)	2014	22313354	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=Sm91cm5hbCBvZiBBcHBsaWVkIFBoYXJtYWNldXRpY2FsIFNjaWVuY2U=&&did=Q3VycmVudCBUaXRsZX <u>M=</u>

37.	Editorial (Thematic Issue: Role of Molecular Bioports in Oral Delivery of Biomacromolecules)	Rishi Paliwal, Shivani Rai Paliwal, Suresh P. Vyas,	Current Drug Therapy	2014	15748855	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=Q3VycmVudCBEnVnIFRoZXJhcHk=&&did=Q3VycmVudCBUsXRsZXM=
38.	Combined experimental and antiperoxidative potential of lipid peroxidation using 4-HNE as the model marker	ParthaPratim Roy, Sarbani Dey Ray, Supratim Ray	Pharmac	<i>Bioorganic Chemistry</i>	2014 0045-2068	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDA0NTIwNjg=&&did=U2VhcmNoIGJ5IElTU04=
39.	Role of antioxidants on peroxidation using malondialdehyde as model marker: an experimental and	Supratim Ray, S Mondal, Sarbani Dey Ray,	Pharmac	<i>Medicinal Chemistry</i>	2014 1054-2523	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MTA1NDI1MjM=&&did=U2VhcmNoIGJ5IElTU04=
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Seri al no	Title of the paper	Name of the Author	Departm ent of the teacher	Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
40.	Enhancement of Anti-Diabetic Activity of 4-Hydroxyisoleucine in Combination with Natural Bioavailability Enhancers	Prachi Shukla and Vinod Rangari		Int. J. Pharmacy and Pharm. Sciences, 7 (4), 2015, 302-306	2015		
41.	Deoxyelephantopin: A cytotoxic sesquiterpene lactones from <i>Elephantopus scaber</i> Linn.	Sachin M. Hiradeve and Vinod D. Rangari		Research Chronicle in Health Sciences, 1(1), 2015, 68-79	2015		

42.	Bioenhancement Effect of Piperine and Ginger Oleo Resin on the Bioavailability of Atazanvir	Swati Prakash, Pankaj Kherde, and Vinod Rangari	Int. J. Pharmacy and Pharm. Sciences, 7 (10), 2015, 241-245	2015		
43.	Antibacterial and Antifungal activity of <i>Elephantopusscaberr</i> Linn'	Sachin Hirade ve and Vinod Rangari	Int. J. of Biomedical Research , 6(5), 2015, 338-345	2015		

44.	Antibacterial, Antifungal and Antitubercular activity of methanolic extracts of <i>Adansoniadigitata</i> '	Amrish Sharma and Vinod Rangari	Int. J. of Pharmac y and Biologica l Sciences, 10 (4), 2015, 52- 60	2015	22307605	https://www.ugc.ac.in/journallist/subject_wisejournallist.aspx?tid=TIRFUk5BVEIPTkFMIEpPVVJOQUwgT0YgUEhBUk1BQ1kgQU5EIEJJT0xPR0IDQUwgUONJRU5DRVMS=&&did=Q3VycmVudCBUaXRsZXM=
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45.	Combined effect of paclitaxel and piperine on a MCF-7 breast cancer cell line in vitro: Evidence of a synergistic interaction	M. N. Motiwala and V. D. Rangari	Synergy, 2, 1-6, 2015	2015	22137130	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=U3luZXJneQ==&&did=Q3VycmVudCBUaXRsZXM=
46.	Enhanced skin delivery of solid lipid nanoparticles	Rakesh Raja, Pooja Mongiaa,	Artificial Cells , Nanome	2015	2169-1401	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=QXJ0aWZpY2IhbCBjZWxscywgTmFub21lZGliaW5lIGFuZCBCaW90ZWNobm

47.	Antifertility studies of curcumin and andrographolide combination in female rats.	Shinde Nishant, Chauhan A. S., Gupta Sanjay; Bodakhe S.H., Pandey D. P	Asian Pacific Journal of Reproduction.	2015	23050500	https://www.ugc.ac.in/journallist/subject_wisejournallist.aspx?tid=QXNpYW4gUGFjaWZpYyBKb3VybmFsIG9mIFJlcHJvZHVijdGlvbg==&&did=Q3VycmVudCBUaXRsZXM=
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48.	Animal models of erectile dysfunction.	Kapoor M. S., Khan S. A., Gupta S., Choudhary R., Bodakhe S.H	Journal of Pharmacological and Toxicological Methods	2015	10568719	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=Sm91cm5hbCBvZiBQaGFybWFjb2xvZ2ljYWwgYW5kIFRveGljb2xvZ2ljYWwgTWV0aG9kcw==&&did=Q3VycmVudCBUaXRsZXM=
49.	3D QSAR Analysis on Isatin Derivatives as Carboxyl Esterase Inhibitors Using K-Nearest Neighbor Molecular Field Analysis,	Sanmati K Jain*,Achal M	Journal of Theoretical & Computational Science 2:2, 2015	2015		

			http://dx. doi.org/10 .4172/jtco .1000124			
50.	Quantitative Structure Activity Relationship Studies on Imidazo [2, 1-b][1, 3, 4] thiadiazole Derivatives as Murine Leukemia Cell Inhibitors	Sanmati K. Jain*, Vikas Singh, Piyush Ghode	ISSN 2376-130X; Peer reviewed & indexed	Asian Journal of Chemistry 27(11), 2015, 4040-4044. ISSN: 0970-7077; Peer reviewed & indexed; Impact	2015	0970-7077 https://www.ugc.ac.in/journallist/subject_wisejournallist.aspx?tid=QXNpYW4gSm91cm5hbCBvZiBDaGVtaXN0cnk=&&did=Q3VycmVudCBUaXRsZXM=

51.	Synthesis, characterization and evaluation of substituted phenoxy acetamide derivatives	P Rani, DK Pal, RR Hegde, SR Hashim	Hemija industrija	2015	2217-7426	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MjIxNzc0MjY=&&did=U2VhcmNoIGJ5IElTU04=
52.	Free radicals, natural antioxidants, and their reaction mechanisms	SB Nimse, D Pal	Rsc Advances	2015	2046-2069	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MjA0NjIwNjk=&&did=U2VhcmNoIGJ5IElTU04=

53.	Screening of polysaccharides from tamarind, fenugreek and jackfruit seeds as pharmaceutical excipients	AK Nayak, D Pal, K Santra	International journal of biological macromolecules	2015	0141-8130	https://ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MDE0MTgxMzA=&&did=U2VhcmNoIGJ5IElTU04=
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54.	Exploring the relationship between the physico-chemical parameters and anti-tubercular activity of quinoline-3-carboxylic acids: A QSAR approach	Veerasamy R, Chigurupati S, Sivadasan S, Arumugam DS, Rajak H, Krishnan SA.	Medicina l Chemistr y Research	2015	10542523	https://www.semanticscholar.org/paper/E_xploring-the-relationship-between-the-parameters-a-Veerasamy-Chigurupati/941a210cc87af1d6d22a536ebcbba1dbce8d8df6
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55.	Development of Structure Activity Correlation Model on Azetidin-2-ones as Tubulin Polymerization Inhibitors.	PatelVK, Chouhan KS, VeerasamyR, Singour PK, Pawar RS, Rajak H	Letters in Drug Design and Discovery	2015	15701808	https://www.ugc.ac.in/journallist/subjectwisejournalist.aspx?tid=TGV0dGVycyBpbIBEcVnIERlc2lnbg==&&did=Q3VycmVudCBUaXRsZXMM=
56.	Ebola virus disease: Past, present and future.	Rajak H, Jain DK, Singh A, Sharma AK, Dixit A.	Asian Pacific Journal of Tropical Biomedicine	2015	22211691	https://www.ugc.ac.in/journallist/subjectwisejournalist.aspx?tid=QXNpYW4gUGFjaWZpYyBKb3VybmFsIG9mIFRyb3BpY2FsIEJpb21IZGliaW5l&&did=Q3VycmVudCBUaXRsZXMM=
57.	Antidiabetic activity of aqueous extracts of leaves and stem barks of Woodfordiafruticosa in animal model	Beck N.R., Namdeo K.P	World journal of pharmaceutical sciences	2015		

58.	Limnophila Conferta (Scrophulariaceae): A review on chemical and medicinal importance	Beck N.R.		World journal of pharmaceutical sciences	2015		
59.	Contribution of central histaminergic transmission in the cataleptic and neuroleptic effects of haloperidol	Jain NS, Tandi L, Verma L		Pharmacology Biochemistry Behavior (Impact Factor: 2.5)	2015	913057	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MzA1ODU=
60.	Development and validation of TLC-densitometric lipid A adjuvant as a bulk and in solid fat nanoemulsions	S Minz, M Kaurav, KK Sahu, V Mandal, RS Pandey		Biomedical Chromatography	2015 29 (10), 1473-1479	2693879	https://www.ugc.ac.in/journallist/ugc_admin_journal_report.aspx?eid=MTQ3NzA=
61.	Development & evaluation of floating microparticles for Levofloxacin as a gastroretentive carrier	Manoj Kumar, Rajesh Shukla & Gopal Rai		Asian Journal of Biomaterial Research	2015		

62.	Chalcone scaffolds as anti-infective agents: Structural and molecular target perspectives,	Debarshi Kar Mahapatra, Sanjay Kumar Bharti*, VivekAsati,		European Journal of Medicinal Chemistry	2015	0223-5234	https://ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDlyMzUyMzQ=&did=U2VhcmN0IGJ5IEITU04=
63.	Anti-cancer chalcones: Structural and molecular target perspectives	Debarshi Kar Mahapatra, Sanjay Kumar Bharti*,		European Journal of Medicina	2015	0223-5234	https://ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDlyMzUyMzQ=&did=U2VhcmN0IGJ5IEITU04=
64.	Chalcones and Their Therapeutic Targets for the Management of Diabetes: Structural and	Debarshi Kar Mahapatra, VivekAsati, Sanjay K.		European Journal of Medicina	2015	0223-5234	https://ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDlyMzUyMzQ=&did=U2VhcmN0IGJ5IEITU04=
65.	Generation of comparative pharmacophoric model for steroidal 5 α -reductase I and II inhibitors: a 3D-QSAR study on 6-azasteroids	S Thareja, T Rajpoot and SKVerma		Steroids	2015	0039-128X	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=U3RlcmbpZHM=&did=Q3VycmVudCBuXRsZXM=
66.	Steroidal 5 α reductase inhibitors: a comparative 3D-QSAR study review	S Thareja		Chemical Reviews	2015	0009-2665	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=Q2hlbWljYWwgUmV2aWV3cw==&did=Q3VycmVudCBuXRsZXM=
67.	Docking study of novel peptidase-IV (DPP-IV) inhibitors	SK Verma, SK Sharma and S Thareja		Letters in Drug Design and Discovery	2015	1570-1808	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=TGV0dGVycyBpbIBEcNvnlERlc2lnbiBhbmQgRGJzY292ZXJ5&&did=Q3VycmVudCBuXRsZXM=

68.	Stability indicating high performance thin layer chromatographic method for the determination of tramadol hydrochloride in pharmaceutical formulation.	Dhumal B, Bhusari KP, Patra A, Thareja S, Jain NS	Journal of Liquid Chromat ography & Related Technolo gies (Impact Factor: 0.84)	2015	10826076	https://www.ugc.ac.in/_journallist/subjectwisejournallist.aspx?tid=Sm91cm5hbCBvZiBMaXF1aWQgQ2hyb21hdG9ncmFwaHkgYW5kIFJlbGF0ZWQgVGVjaG5vbG9naWVz&&did=Q3VycmVudCBuXRsZXM
69.	UV Spectrophotometric Analysis For The Determination Of Mefenamic Acid In Pharmaceutical Formulation.	Dhumal B, Bhusari KP, Tajne MR, Ghante MH, Jain NS	Indo American Journal of Pharmace utical Research (Impact Factor: 1.84)	2015		
70.	Experimental techniques for screening of antiosteoporotic	SwahaSatpathy, Arjun	Journal of	2015	15533840	https://www.ugc.ac.in/_journallist/_subjectwisejournallist.aspx?tid=Sm
71.	A review of mechanistic insight and application of pH sensitive liposomes in drug delivery	Shivani Rai Paliwal, Rishi Paliwal and S.P. Vyas.	Drug Delivery	2015	10717544	https://www.ugc.ac.in/_journallist/_ugc_admin_journal_report.aspx?eid=MTM0MTQ

72.	Nanocarriers In Improved Heparin Delivery: Recent Updates	Balak Das Kurmi, Pawan Tekchandani, Rishi Paliwal and Shivani Rai Paliwal.	Current Pharmaceutical Design	2015	13816128	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=Q3VycmVudCBQaGFybWFjZXV0aWNhbCBEZXNpZ24=&&did=Q3VycmVudCBuXRsZXM=
73.	1,3,4-Oxadiazoles: An factors, enzymes and kinases as anticancer agents	Shalini Bajaj, Vivek Asati, Jagadish Singh, Partha Pratim Roy	Pharmac Europea n Journal of Medicinal	2015	0223-5234	https://www.ugc.ac.in/journallist/subjectwisejournallist.aspx?tid=MDIyMzUyMzQ=&&did=U2VhcmNoIGJ5IElTU04=
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Seri al no	Title of the paper	Name of the Author	Departm ent of the teacher	Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
74.	Amelioration of gastrotoxic effect of indomethacin by piperine in male Wistar rats: a novel therapeutic approach	Nirajan Ghosal, Syed Benazir Firdaus, Sudeshna Paul, Shamreen Naaz1,		Journal of Pharmacy Research , 10(5), 2016, 240-254	2016		
75.	A review on phytochemical and pharmacological research - remedy for sickle cell disease	Shilpa Vaishnava and Vinod D. Rangari		Int. J. of Pharmaceutical Sciences and Research , 7(2), 2016, 472-481	2016		

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