

Papers published by the faculty in International / National journals

Academic Year 2018-19

S.No	Author	Title of The Paper	Name of The Journal	Volume No; Issue No; Pages; Year of Publication; ISSN Number	Impact factor
1	Vamshi Sharatnath K, Vijay Kumar K, Santhoshi Priya. D and Narender B	Validation of RP-HPLC Method for the Estimation of Dolasetron in Injection	International Journal of Pharmaceutical, Chemical and Biological Sciences	8;2;210-217; 2018;2249-9504	-
2	Sampath Kumar. Ch, Sai Krishna. M, Prashanth. N, Narender B, Rani Samyuktha V	Clinicopathological Study And Management Of Liver Abscess In A Tertiary Care Hospital.	Indo American Journal Of Pharmaceutical Sciences	05;06;5996-6009;2018	-
3	Divya V, Narender , Dr.Vasudha Bakshi	Analysis of Prescriptions For Various Effects Of Poly Pharmacy In Tertiary Hospital Care.	Indo American Journal Of Pharmaceutical Sciences	05;06;5969- 5983;2018	-
4	Md. Sayeed, Jonah Ratna Paul P, Revathi Rupa Ravali P Srinivas, Sri Navya P, Dr.Vasudha Bakshi, Narender B	Anti Bacterial and Phytochemical Screening of Trachyspermum Ammi – An In Vitro Approach.	International Research Journal of Pharmacy and Medical Sciences	1;4;40-45;2018	-
5	Rani Samyuktha, Sai Kishore P, Srikanth Raj Kiran S, Mounika Tejaswi G and Narender B	Efficacy of Anti-Hypertensive in Prolonging Diabetic Nephropathy.	International Journal Of Research In Pharmacy And Chemistry	8;3;422-436;2018	-
6	N.Swetha , Y.Susheel, P.Geetha, P.Nikhil, M.Swarrop, Narender B, Dr.Vasudha Bakshi	Assesment of Anti-Helminthic Activity & Phytochemical Analysis of <i>Psidium guajavaleaves</i> ; an in-vitro design.	Journal of Pharmaceutical and Scientific Innovation	7;3;82-86;2018; 2277-4572	-
7	Shruthi Reddy V, Narender B, Krishna Prasad D, Vasudha Bakshi, Kiran G	In-Vitro α -Amylase Screening and Molecular Docking Studies of Theophylline Derivatives as Anti-Diabetic Agents.	International Research Journal of Pharmacy and Medical Sciences	1;5;1-4; 2018; 2581-3277	-
8	Devi Prasuna K , Mohammed Sayeed, Vasudha Bakshi and Narender B	Phytochemical screening and anti-inflammatory activity of Moringa oleifera pods-an in vivo design.	The Pharma Innovation Journal	7;7;673-679; 2018;2277-7695	-
9	Himabindu P, Rajendra Prasad G, Narender B	Formulation and Evaluation of Transdermal Patches for Antianxiety Drug.	Asian Journal of Pharmaceutics	12;2;127-136; 2018;2277-7695	-
10	Himabindu P,	Formulation, In Vitro	Asian journal	11;8;402-411;	-

	Vasudha Bakshi, Narender B	And Ex Vivo Characterization of Mucoadhesive Buccal Tablets for Antihypertensive Drug.	Pharmaceutical and clinical Research	2018;2455-3891	
11	Sindhuja Reddy K, Likitha N, Vineel Sharma P, Narender B, Vasudha Bakshi, Rani Samyuktha V	Effectiveness and Safety Comparison of Warfarin and Dabigatran in Atrial Fibrillation.	Journal of Global Trends in Pharmaceutical Sciences	9;2;5486-5498; 2018;2230-7346	-
12	Kumar Raja G, Vasudha Bakshi, Narender B, Vivek Kumar K	An Observational Study on the Impact of Clinical Conditions on Child Birth and its Management.	Indo American Journal of Pharmaceutical Sciences	5;8;7560-7577; 2018;2349-7750	-
13	Azmah Farhana, T Anusha Reddy, K Bhavana, Sumith Mutha and Vasudha Bakshi	Assessment of Ocimum Sanctum to Normalize the Estrous Cycle in Letrozole induced Polycystic Ovary Syndrome in Female Wistar Rats.	World Journal of Pharmaceutical Research	7;14;90-7919; 2018;2277-7105	-
14	Divya A, Rajeswari R, Vasudha Bakshi, Narender B	Study on the Incidence of Intravenous Medication-Administration errors at a tertiary Care Teaching Hospital in South India.	International Journal of Pharmacy and Biological Sciences	8;3;388-398; 2018;2230-7605	-
15	Sumander Reddy A, Abhilash A, Narender B, Vasudha Bakshi and Ramadevi K	Synthesis, characterization and pharmacological evaluation of novel Indole derivatives.	The Pharma Innovation Journal	7;9;355-361; 2018;2349-8242	-
16	Tarunika Reddy P, Sri Lalitha YNS, Sreekanth V, Narender B and Vasudha Bakshi	Effectiveness of migraine prophylaxis on psychiatric changes and quality of sleep.	The Pharma Innovation Journal	7;10;212-224; 2018;2349-8242	-
17	Ujwal M, Syed Raziuddin Quadri, Narender B, Vasudha Bakshi and Mounika Tejaswi G	Assessment on Prescribing Patterns of Drug Usage and Drug Interactions in Respiratory Diseases.	International Journal of Pharmacy and Biological Sciences	8;3;1075-1085; 2018;2230-7605	-
18	Krutika D, Neha Diwan, Perin Devi M, Anand V Joshi, Narender B, Vasudha Bakshi	Assessment of Prevalence of Depression in Cardiac Patients and Its association with the use of Beta-Blockers and Statins	Asian journal Pharmaceutical and clinical Research	11;12;416-420; 2018;2455-3891;	-
19	A Divya, Vasudha Bakshi, B Narender	Identification and Documentation of Potential Drug-drug Interactions in Inpatients at a Tertiary Care Center	INNOSC Theranostics and Pharmacological Sciences	1;1;5-9;2018	-
20	Snehitha Reddy B, Lahari Reddy G, Jyothika Chowdary S, Narender B and R	A study on complications of diabetes mellitus type 2 and its clinical manifestations in a	The Pharma Innovation Journal	7;12;257-260; 2018;2277-7695	-

	Srinivasan	community setup			
21	Syed Ismail J, Jainendra Kumar B, Vasudha Bakshi and Narender B	<i>Tinospora cordifolia</i> : A medicinal plant: A review	Journal of Medicinal Plants Studies	6;6;226-230; 2018;2320-3862	-
22	S Pranathi, E Vijay kumar, Vasudha Bakshi and Narender B	Liquid Chromatography-Mass Spectrometry (LC-MS) –A Review	International journal of advanced pharmaceutical sciences	1;12;32-51; 2018;2456-8147	-
23	Narender B, Gowri Manoja M, D. K. Shanthi Priya, Vasudha Bakshi, Himabindu P	Method Development and Validation for the Simultaneous Estimation of Rosuvastatin and Amlodipine in Bulk and its Formulation using Reverse-Phase High-Performance Liquid Chromatography	Asian Journal of Pharmaceutics	12;4;1304-1309; 2018;1998-409X	-
24	P. V. L. Anjani Kumar, P. Sindhura, S. Chaitanya, D.Prabhakar, B Narender, Vasudha Bakshi	Determination of Peripheral Artery Disease using Ankle-Brachial Index	Asian Journal of Pharmaceutics	12;4;1345-1355; 2018;1998-409X	-
25	Dibyalochan Mohanty, M. Jhansi, Dr. Vasudha Bakshi, M. Akiful Haque, Swapna, Chinmaya Keshari Sahoo, Atul Kumar Upadhyay	Niosomes: A Novel Trend in Drug Delivery	Research journal of pharmacy and technology	11;11;5205-5211;2018;0974-360X	-
26	Hemanth Kumar B, Mahesh Kumar, Dinesh Kumar B, Prakash V Diwana	Influence of fisetin combined with hesperidin on chronic mild hyperhomocysteinemia induced cognitive dysfunction and oxidative stress in wistar rats	Pharma Nutrition	6;3;125-136;2018;2213;4344	-
27	Prathibha R, Manohari R, Aswini S, Saipriya Reddy, Sandhya R, Vasudha B, Hemanth Kumar B	Phytochemical and Pharmacological evaluation of Anti-Amnesic effect of morus alba linn in wistar rats	MOL2NET, International Conference Series on Multidisciplinary Sciences	4;1-13;2018;2624-5078	-
28	Madhukaran Reddy T, K Sunand, Nagia Begum, Rahul M Kakalij, Vasudha Bakshi	nNeuroprotective effect of Resveratrol on Valproic acid induced oxidative stress autism in swiss albino mice	International journal of Pharmaceutical sciences and drug research	10;3;103-110;2018;0975-248X	-
29	D Krishna Prasad, Vasudha Bakshi	Screening of hydro-alcoholic extract of fruits of luffa cylindrica linn. on aspirin plus pylorus ligated rat model: for its anti-ulcer	MOL2NET;international conference series on multidisciplinary sciences	4;2018; 2624-5078	-

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30	G Kiran, D Krishna Prasad, T Gouthami,	In vitro anti-diabetic activity and molecular docking studies of theophylline containing acetylene derivatives	Biointerface research in Applied Chemistry	5;8;3618-3620;2018; 2069-5837	-
31	D Srinivas, D Venkatesh, D Krishna Prasad, Vasudha Bakshi And G Kiran.	In vitro evaluation of antioxidant activity of novel theophylline derivatives”	International journal of Pharmacy and biological sciences	8;3;24-29;2018;2230-7605	-
32	K Rama Devi, D Ashok, KSK Rao Patnaik, Raju B and Vasudha Bhakshi	Synthesis, Optimization and Evaluation of Substituted Quinolines by Solvent and Catalyst Free Conditions as a Green Protocol	Journal of Chemical and Pharmaceutical Research	10;11;88-100; 2019;0975-7384	-
33	KAkshay, K Swathi, Vasudha Bakshi, Narender B	Rosmarinus officinalis L.: an update review of its phytochemistry and biological activity	Journal of Drug Delivery & Therapeutics	9;1;323-330;2019	-
34	Charanraj N , Venkateswararao P , Vasudha Bakshi , Narender B	Phytopharmacology of chloroxylon swietenia: a review	Journal of Drug Delivery & Therapeutics	9;1;273-278;2019	-
35	P Venkateswara Rao, B Nagaraju, Pajjuri Venkanna, Vasudha Bakshi, Narender B	Pharmacognostical standardization, formulation and evaluation of tablets incorporated with stem bark of Butea monosperma for anti cancer activity	Journal of Drug Delivery & Therapeutics	9;1;114-123;2019	-
36	A Radhika, Anurati Singh, A Sowmya, Akiful Haque M, Vasudha Bakshi, Narender B	Comparative studies of Apixaban in bulk and its formulations by UV-Spectroscopy (zero derivatives and area under curve)	International Journal of Pharmacy and Biological Sciences	8;4;1002-1008; 2019;2321-3272	-
37	E Vijay Kumar, N Avinash, Vasudha Bakshi, Gangarapu Kiran, B Narender	A Review on Leucas aspera for Phytopharmacological Studies	INNOSC Theranostics and Pharmacological Sciences	2;1;1-5;2019	-
38	Jahnvi K, Pavani Reddy P, Vasudha Bakshi, Narender B	Non-steroidal anti-inflammatory drugs: an overview	Journal of Drug Delivery and Therapeutics	9;1-s;442-448; 2019;2250-1177	-
39	Manish Adithya G, Mounika N, Vasudha Bakshi, Narender B	Assessment of anti bacterial screening of Pongamia pinnata stem against bacterial species: An In-vitro approach	Journal of Drug Delivery and Therapeutics	9;1-s;181-184 ; 2019;2250-1177	-
40	Aditi P, G Manish Adithya, P Sandhya Reddy, K Thanuja, L Divyashree, Vasudha Bakshi, Narender B	Assessment of anti-oxidant activity of Ficus benghalensis leaves: an In-vitro design	Journal of Drug Delivery and Therapeutics	9;2;20-24; 2019;2250-1177	-
41	Narender B, Vasudha Bakshi, Mohammed	Assessment of Anthelmintic activity of Musa Sapientum leaves	International Journal of Scientific Research and Review	8;5;345-363;2019; 2279-543X	-

	Sayeed	against Pheretima Posthuma – an in vitro design			
42	Arun Kumar Ch, Narender B, Niroscha B, Vasudha Bakshi, Himabindu P	Design, Development and Characterization of Nifedipine Microspheres	Journal of Drug Delivery and Therapeutics	9;3;138-146;2019;2250-1177	-
43	G. Manish Adithya, K. Pravalika, K. Bhavani, K. Thanuja, Vasudha Bakshi, Narender B, Mohammed Sayeed	Assessment of Anthelmintic Activity of Ethanolic Extract of <i>Musa sapientum</i> Stem: An In-Vitro Approach	Journal of Drug Delivery and Therapeutics	9;3;319-324;2019;2250-1177	-
44	Narender B, P Paul, Madhubabu K	Assessment of anti bacterial screening of <i>Annona squamosa</i> seed against bacterial species – an in vitro approach	International Journal of Scientific Research and Review	8;6;344-359;2279-543X	-
45	Rajeshwar V , Vasudha Bakshi	Formulation and in-vitro evaluation of Eprosartan Floating tablets	Journal of Pharma Research	8;5;354-359;2019;2319-5622	-
46	M. Akiful Haque, Vasudha Bakshi, Narender B And Santhoshi Priya D	Method development and validations of Apixaban in bulk and its formulations by UV-Spectroscopy (area under curve)	International Journal of Pharmaceutical Sciences and Research	10;3;1387-1391;2019;2320-5148	-
47	Sandhya S, Venkateswara Rao, P. Venkanna	Pharmacognostically standardised extract of <i>Butea Monosperma</i> exhibited Antimitotic and Anticancer activity on HEP G2 cell lines	International Journal of Microbiology Research	11;3;1521-1527;2019;0975-5276	-
48	R Hari Priyanka, K Hemanth, M Apurva, Vasudha Bakshi and B Hemanth Kumar	Observational study on risk factors, complications and management of polycystic ovarian syndrome	The Pharma Innovation Journal	7;12;118-127;2019;2349-8242	-

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