



SRI INDU INSTITUTE OF PHARMACY

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Sheriguda, Ibrahimpatnam, R.R. Dist -501 510, Hyderabad, Telangana State.

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List of Publications 2018

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to article of the Journal
Prophylactic treatment of <i>Musa paradisiaca</i> fruit extract on L-arginine induced acute pancreatitis in rats	Veena Gadicherla, Siva R Challa, Basaveswara Rao M V, Veena Rani I, Geetha Parvathi A	Pharmacology	International Journal of Interdisciplinary Research and Innovations	2018	2348-1218	https://researchpublish.com/issue/IJIRI/Issue-4-October-2018-December-2018/5
Controlled Porosity Osmotic Pump Tablet of Atenolol - Construction of 2 ² Factorial Design, Calculating Interaction of Factors & Prediction by Mathematical Model and Analyzing by Software	Varun Dasari	Pharmaceutics	Journal of Global Trends in Pharmaceutical Sciences	2018	ISSN-2230-7346	https://www.jgtps.com/admin/uploads/xJ936a.pdf
Liquisolid Compact Technology - An Alternative and conventional Approach to Improve Bioavailability of BCS Class-II Drugs	Varun Dasari	Pharmaceutics	Universal Journal of Pharmacy	2018	ISSN 2320-303X	https://drive.google.com/file/d/1G1wKEORwET6kugJzK5Wr8BJly2OxDpyp/view
A Review on Controlled Porosity Osmotic Pump Drug Delivery System and Treating Hypertension with Beta Blockers	Varun Dasari	Pharmaceutics	International Journal of Medical Research & Pharmaceutical Sciences	2018	ISSN: 2394-9414	https://www.ijmrpsjournal.com/Issues%20PDF/Vol.%205/March-2018/3.pdf
A Review on Osmotic Drug Delivery System In Treating Hypertension by Atenolol	Varun Dasari	Pharmaceutics	Indo American Journal of Pharmaceutical Sciences	2018	ISSN: 2349-7750	http://www.iajps.com/pdf/april2018/52.IAJPS52042018.pdf



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Kinetics & Stability studies on Controlled Porosity Osmotic Pump Tablet of Atenolol	Varun Dasari	Pharmaceutics	World Journal of Pharmacy and Pharmaceutical Sciences	2018	ISSN 2278 – 4357	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1522487562.pdf
Invivo Studies & Sem of Controlled Porosity Osmotic Pump (CPOP) Tablet of Atenolo	Varun Dasari	Pharmaceutics	World Journal of Pharmaceutical Research	2018	ISSN 2277–7105	https://wjpr.net/admin/assets/article_issue/1522488058.pdf
Invitro antioxidant potential screening of Berry extracts of Diospyros virginiana linn using DPPH free radical model	A.Sambasiva Rao and SNVL Sirisha	Pharmaceutics	European Journal of Biomedical and Pharmaceutical sciences.	2018	2349-8870	https://www.ejbps.com/ejbps/abstract_id/4993
Screening of Gastroprotective action of Diospyros virginiana linn berry extracts against pyloric ligation process in wistar albino rats	A.Sambasiva Rao and SNVL Sirisha	Pharmaceutics	European Journal of Pharmaceutical and Medical Research.	2018	2394-3211	https://www.ejpmr.com/home/abstract_id/3418
A Comprehensive Scientific Review on Diospyros Chloroxylon.	A.Sambasiva Rao and SNVL Sirisha	Pharmaceutics	International Journal of Current Advanced Research	2018	2319-6475	https://www.journalijcar.org/issues/comprehensive-scientific-review-diospyros-chloroxylon#:~:text=Ebony%20or%20persimmon%20is%20the,are%20proving%20its%20scientific%20evidence.
A Novel Approach of Locust bean gum microspheres for colonic delivery of Mesalamine.	A.Sambasiva Rao and VNL Sirisha	Pharmaceutics	International Journal of Applied Pharmaceutics.	2018	0975-7048	https://innovareacademics.in/journals/index.php/ijap/article/view/22638



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Comparison study on Community Pharmacy in India and UAE with the standard and practicing pattern of United Kingdom in terms of facilities available, dispensing OTC medications for minor ailments treatment and availability of pharmaceutical care items in the facility.	A Mohathasim Billah	Pharmacy Practice	Journal of Basic and clinical Pharmacy	2018	0976-0113	NA
METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF SITAGLIPTIN AND SIMVASTATIN	Dr.P.KRANTI KUMAR *A.SPOORTHY SINHA *P.RAJU *B.NAGAveni	pharmaceutical analysis	JASC: Journal of Applied Science and Computations	2018	ISSN NO: 1076-5131	https://drive.google.com/file/d/1NXVzRAgG6qYgmnWfgPPnF1tn6-VxRw_0/view
3.Evaluation Of Anti-Diabetic Activity Onguava(Psidium Guava Linn.)Seeds Aqueous Extract In Streptozotocin-Induced Daibatic Rats	N.VIJAYAREKHA	PHARMACOGNOSY	EJBPS	2018	2349-8870	https://www.ejbps.com/ejbps/abstract_id/2771
METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF SITAGLIPTIN AND SIMVASTATIN	Dr.P.KRANTI KUMAR *A.SPOORTHY SINHA *P.RAJU *B.NAGAveni	pharmaceutical analysis	JASC: Journal of Applied Science and Computations	2018	ISSN NO: 1076-5131	https://drive.google.com/file/d/1NXVzRAgG6qYgmnWfgPPnF1tn6-VxRw_0/view
Hypolipidemic activity of cayenne pepper on dexamethasone induced hyperlipidemia in rats	Deepika P*, Mamatha B, Kiran K, Navika G	Pharmacology	Adv J Pharm Life sci Res	2018	24543535	http://ajplronline.org
Anti ulcer activity of assafoetida on stress induced gastric ulcers in rats	Mamatha B.*1, Deepika. P.2 and Ashwini S.3		European journal of biomedical and pharmaceutical sciences	2018	23498870	http://www.ejbps.com



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4. Investigation of Antihypertensive Activity Of Young Shoots Aqueous Extract Of Aegle Marmelos (L.) In Doca Salt Induced Hypertensive Rats	Kyatham Hemanth	PHARMACO GNOSY	EJBPS	2018	2349-8870	https://www.ejbps.com/ejbps/abstract_id/5238
Determination of Simultaneous Estimation HPLC Method for Elvitegravir, Tenofovir Disoproxil Fumarate, Emtricitabine and Cobicistat it's Pure And Tablet Form	Godasu SK* , Sreenivas SA	Natural Products	Der Pharma Chemica	2018	ISSN 0975-413X	http://www.derpharmachemica.com
Determination of RP-HPLC Method for Safinamide: Its Bulk and Tablet Dosage Form	S.K. Godasu1, *, V. Rajashakar2 , G.S.V.D. Jyothi3 , Supraja4 , Pravallika Priya4 , Santhosh4	Natural Products	Research & Reviews: A Journal of Drug Formulation, Development and Production	2018	ISSN: 2394-1944	DOI: https://doi.org/10.37591/rrjodfdp.v5i3.163
Analytical Method Development and Validation for the Simultaneous Estimation of Elvitegravir and Cobicistat by RP-HPLC Method	Rajashakar V.*, S. K. Godasu, Chinna Eswaraiah M	Natural Products	Research & Reviews: A Journal of Drug Formulation, Development and Production	2018	ISSN: 2394-1944	
INVESTIGATION OF ANTIHYPERTENSIVE ACTIVITY OF YOUNG SHOOTS AQUEOUS EXTRACT OF AEGLE MARMELOS (L.) IN DOCA SALT INDUCED HYPERTENSIVE RATS	Kanakam Vijayabhaskar*, Hemanth Kyatham, Mohammed Jaffer Sadik, Nimma Vijaya Rekha, Polu Pavan Kumar and Kurimilla Swathi et.al	PHARMACEUTICS	European Journal of Biomedical and Pharmaceutical sciences	2018	ISSN: 2349-8870	https://www.ejbps.com/ejbps/abstract_id/5238



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ANTI ULCER ACTIVITY OF ASSAFOETIDA ON STRESS INDUCED GASTRIC ULCERS IN RATS	Mamatha B.* 1 , Deepika. P.2 and Ashwini S.3	Pharmacology	European Journal of Biomedical AND Pharmaceutical sciences	2018	ISSN 2349-8870	http://www.ejbps.com
HYPOLIPIDEMIC ACTIVITY OF CAYENNE PEPPER ON DEXAMETHASONE INDUCED HYPERLIPIDEMIA IN RATS	Deepika P* , Mamatha B, Kiran K, Navika G	Pharmacology	Advanced journal of pharmacie and life science research.	2018	ISSN 2454 3535	http://ajplronline.org
Method Development and Validation for Simultaneous Estimation of SITAGLIPTIN and SIMVASTATIN	P.KRANTI KUMAR	PHARMACE UTICAL ANALYSIS	Journal of Applied Science and Computations	2018	1076-5131	http://j-asc.com/Volume-5-issue-1-January-2018/