


Research Publications in the Year 2018-2019

S.NO.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication
1	Formulation and Evaluation of Metoprolol Tartrate Sustained Release Matrix Tablets	S. Harika Y. Shrvan Kumar	Pharmaceutics	International Journal of Pharmaceutical Sciences and nanotechnology	2019
2	Effect of Resveratrol pretreatment on the oral bioavailability of buspirone in male albino rabbits	Y. Shrvan Kumar, Mohammed Abdul Aziz Shahid	Pharmaceutics	International Journal Pharm Biological Sciences	2019
3	Novel drug delivery system for herbal drugs - and overview	Pavani	Pharmaceutics	Think India Journal	2019
4	A review on the development and evaluation of plant based emulgel formulations	Pavani	Pharmaceutics	International journal of research and analytical reviews	2019
5	Recent advances in nanotechnology for cancer therapy: a review	Pavani	Pharmaceutics	Journal of emerging technologies and innovative research	2019
6	Formulation and Evaluation of Montelukast Sodium Lozenges,	Vennela Srujan, Pavani Sriram	Pharmaceutics	American Journal of Pharmtech Research	2019
7	Neuroprotective Effect of Psidium Guajava (Guava) Leaf Extracts On Cerebral Ischemic Reperfusion Injury Induced Cognitiveimpairment Rats	P.Goverdhan,	Pharmacology	Indo American Journal of Pharmaceutical Sciences	2019
8	Stability indicating RP-HPLC method	D.Kumaraswamy	Pharmaceutical Analysis	Journal of Scientific	2019




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	development and validation for simultaneous estimation of Isoniazid and Rifampicin in bulk and solid dosage forms			Research in Pharmacy	
9	RP-HPLC method development, validation and stability indicating studies for the estimation of Amitriptyline hydrochloride and Perphenazine in bulk	D.Kumaraswamy	Pharmaceutical Analysis	Journal of Pharma Research	2019
10	Impact of Streptokinase and Tenecteplase on electrocardiogram (ST-segment) and two dimensional-echocardiography (regional wall motion abnormalities) in ST elevated myocardial infarction	Nagesh, Prashanthi Naini , Rashmitha Punzuri , Mamatha Reddy Chandupatla	Pharmacy Practice	International Research journal of pharmacy	2019
11	RP-HPLC method development, Validation and stability indicating studies for the estimation of Amytriptyline hcl and Perphenazine in bulk	K.Praveen	Pharmaceutical Analysis	Journal of Pharma Research	2019



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12	Comparing the efficacy of Phenytoin, Levetiracetam and Sodium Valproate in prevention of post-traumatic seizures in brain injury. International research journal of pharmacy	Thirumala Rao Kancharla , Vinay Ravula , Raja Mohan , Adla Nagesh	Pharmacy Practice	International Research Journal of Pharmacy	2019
13	Study to find the best extraction solvent for use with cucumber peel (cucumis sativus) for high neuroprotective activity in cognitive impaired rats	P.Girija	Pharmacology	Journal of scientific research in Pharmacy	2019
14	Formulation and Evaluation of Liquid Nano crystals of Sorafenib Tosylate	T.Nagaraju, Shravan Kumar Y, Neelima P	Pharmaceutics	Global journal of Pharmacy and Pharmaceutical Sciences	2019
15	Neuroprotective Effect of Psidium Guajava (Guava) Leaf Extracts On Cerebral Ischemic Reperfusion Injury Induced Cognitive impairment Rats	P.Girija	Pharmacology	Indo American Journal of Pharmaceutical Sciences	2019
16	Evaluation of Nootropic Activity of Spinacia oleracea in Scopolamine Induced Cognitive Decline Mice	Rachana Reddy L, Sharavana Bhava BS,	Pharmacy Practice	Research Journal of Medicinal Plants	2019




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17	Study to find the best extraction solvent for use with cucumber peel (cucumis sativus) for high neuroprotective activity in cognitive impaired rats	P.Goverdhan,	Pharmacology	Journal of scientific research in Pharmacy	2019
18	RP-HPLC method development, Validation and stability indicating studies for the estimation of Amytriptyline hcl and Perphenazine in bulk	K. Srinivas reddy,	Pharmaceutical Analysis	Journal of Pharma Research	2019
19	Evaluation of Nootropic Activity of Spinacia oleracea in Scopolamine Induced Cognitive Decline Mice	Venkateshwarlu E.	Pharmacy Practice	Research Journal of Medicinal Plants	2019



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