



# VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

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Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
A Review on Recent Advancements in Treatment of Periodontitis	Praveen Sivadasu, Boppudi Bindu Sri, Gorre Asha, Bhukya Chandana, Abdul Safiya Naseema, Mamillapalli Sneha Latha, Padmalatha K	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Proniosomes: A Versatile Drug Delivery System	Padma Sree V., Praveen Sivadasu and Padmalatha Katamaneni	Pharmaceutics and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105
A Review on Liposomal Delivery Systems: Concept to Current Applications	Jyotsnarani Gandham, Praveen Sivadasu and Padmalatha Katamaneni	Pharmaceutics and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105
Development of Ciprofloxacin Hydrochloride loaded in-situ gel for the treatment of periodontitis: <i>In-vitro</i> drug release study and anti-bacterial activity	Praveen Sivadasu, Boppudi Bindu Sri, Gorre Asha, Bhukya Chandana, Abdul Safiya Naseema, Mamillapalli Sneha Latha, Padmalatha K	Pharmaceutics and Pharmacology	Indo American Journal of Pharmaceutical Sciences	2020	2349-7750



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UV-Visible Spectroscopy: Conspectus	Dr. K. Padmalatha, CH. Anupamaswathi, P. Pavani, P. Sharon, G. Srilakshmi, Ch. Divya, A. Lavanya, Yoga Priyanka	Pharmaceutical Analysis and Pharmacology	International Journal of Medicine and Pharmaceutical Research	2020	2321-2624
A systemic review on adverse drug reactions reported in a period from 2014 to 2018 in different parts of India	Sravanthi Appikonda, Lavanya Eli, Dhanush Bellapu and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical and Life Sciences	2020	2454-2229
Prevalance of adverse drug reactions in India – systemic analysis	Priyanka Jamalapurapu, Lavanya Kancharla, Dhanush Bellapu and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105
Formulation and evaluation of gastroretentive floating tablets of pantoprazole sodium	B. Yamini, Karishma Rao, J. Naga Sri Lakshmi, K. Viswaja, T. Tejaswini , P. Geethika, B. Hemalatha and K. Padmalatha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357



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Gastroretentive drug delivery system: an overview	B. Yamini, Karishma Rao, J. Naga Sri Lakshmi, K. Viswaja, T. Tejaswini, P. Geethika, B. Hemalatha, K. Padmalatha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2019	2278-4357
Formulation and evaluation of gastroretentive floating tablets of losartan potassium	R. Vara Lakshmi, S. Venkateswara Rao, B. Hemalatha and K. Padmalatha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Oral dispersible tablets: an overview	K. Prasanthi, B. Hemalatha and K. Padmalatha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Fast dissolving oral films: an emerging technology in drug delivery systems	A. V. S. Hima Bindu, K. Padmalatha, G. Bhavyasree, J. Harika, S. Anantha lakshmi, K. Jayasree, A. Supriya and B. Lakshmi	Pharmaceutics and Pharmacology	International Journal of Research in Pharmaceutical and Nano Sciences	2019	2319-9563
Mucoadhesive microspheres: a novel carrier in drug delivery	Mohammad Mehraj, A. V. S. Himabindu and K. Padmalatha	Pharmaceutics and Pharmacology	International Journal of Research in	2020	2319-9563



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			Pharmaceutical and Nano Sciences		
Pharmaceutical co-crystals-A review	. Madhavi, M.V.P.L. Bhavya, T. Lalitha, G. Jyothika, V.V. Bhavana, M. Hema Rani, M. Bhagya Lakshmi and K. Padmalatha	Pharmaceutics and Pharmacology	Asian Journal of Pharmaceutical and Health Sciences	2019	2231–234X
Cloud point extraction as a sample enrichment technique for capillary electrophoresis–An overview	Vamsi Krishna Marothu , Padmalatha K. , Madhavi G. & Lasya K	Pharmaceutical Analysis, Pharmaceutics and Pharmacology	Journal of Liquid Chromatography & Related Technologies	2020	1520-572X
Formulation and evaluation of dexlansoprazole solid dispersions using hydrophilic carrier	V.N.S. Jahnvi, S. Bhagya Laxmi, B. Sireesha, K. Geetha Sri, K. Preethi Sobha Sri, P.M.M. Naga Lakshmi Varma and K. Padmalatha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A comprehensive review on solid dispersions	VNS Jahnvi, S. Bhagya Laxmi, B. Sireesha, K. Geetha Sri, K. Preethi Sobha	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357



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	Sri, P. M. M. Naga Lakshmi Varma and K. Padmalatha				
A review on personality disorders	Jhansi Parepalli, Mounisha Madala, Naveen Yaradesi and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A comparative study on prevalence of chronic kidney disease and its risk factors in India	Mounisha Madala, Jhansi Parepalli, Naveen Yaradesi and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A review study on prevalence of chronic kidney disease	Tejaswi Priyanka Tanniru, Sai Chinthapalli, Naveen Y. and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Review study on comparison of safety and efficacy of edaravone a neuroprotective drug in indian population stroke patients	Shaik Tanisha Bibi, B. Harsshene, Sreenu Thalla, N. Prathibha and Padmalatha Kantamaneni	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105



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A review on stem cell treatment for ischemic stroke	Sukanya Challagundla, Sandhya Mylipilli, Prathibha Natta and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A review study on prescribing patterns of drugs in stroke patients	Bellamkonda Harsshene, Shaik Tanisha Bibi, Sreenu Thalla, N. Prathibha and Padmalatha Kantamaneni	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105
Evaluation of Antiulcer Activity of Allamanda cathartica Aqueous Leaf Extract in Experimental Rat Models	D. Santhi Krupa, Kusuma V, Sushma Reddy, Sofia Begum, Siresha K, Pooja Neelima and Padmalatha K	Pharmacology	Research & Reviews: A Journal of Drug Design & Discovery	2020	2349-9036
An overview on a perlicious peptic ulcer disease and the antiulcerogenic medicinal plants	D. Santhi Krupa, K. Padmalatha, T. Pooja Neelima, K. Sireesha, Sk. Sofiya Begum, V. Kusuma and M. Sushma Reddy	Pharmacology	International Journal of Pharmacological Screening Methods	2020	2249 - 7749



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An overview on nephrotoxicity and the pharmacological uses of bombax ceiba	D. Santhi Krupa, Ch Teja and K. Padmalatha	Pharmacology	Global journal for research analysis	2020	2277-8160
An overview of carica papaya l. Seeds	S. Sundar, K. Padmalatha, Sk. Apsana, P. Himaja, V. Nandini and D. Sirisha	Pharmacognosy and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Formulation and evaluation of atorvastatin calcium liquisolid tablets & comparing the dissolution data with marketed tablet	Kalyani Devi. T, Venkateswara Rao. S and Padmalatha. K	Pharmaceutics and Pharmacology	Journal of Global Trends in Pharmaceutical sciences	2020	2330-7346
Gastro retentive floating microspheres: A review	Pooja M, Venkateswara Rao Sadhu, Padmalatha Katamaneni	Pharmaceutics and Pharmacology	World Journal of Pharmaceutical Sciences	2020	2321-3086
A review on role of pharmacist on economic burden of adverse drug reactions	Chaithra Vemparala, Tabitha Sharon, Sreenu Thalla and Padmalatha Kantamneni	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical and Life Sciences	2020	2454-2229
Review on medication errors - a major problem in India	Madhuri Komati, Bhargavi Gottapu, Tabitha Sharon M. and Padmalatha	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105



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	Kantamneni				
A review on obstacles and prevention of drug related problems	Bhargavi Gottapu, Madhuri Komati, Tabitha Sharon M. and Padmalatha Kantamneni.	Pharmacy Practice and Pharmacology	World Journal of Pharmaceutical Research	2020	2277-7105
Analytical and bio-analytical methods of ertugliflozin-an overview	M. Vamsi Krishna, K. Lasya, M. Gnana Chandrika and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmaceutical Sciences	2020	2321-3086
Analytical and bio-analytical methods of ritonavir in pure form and pharmaceutical dosage forms	K. Lasya, M. Vamsi Krishna and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
HPLC method development and validation for the determination of ritonavir in pure form and pharmaceutical dosage forms	K. Lasya, M. Vamsi Krishna and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	Journal of Global Trends in Pharmaceutical sciences	2020	2330-7346
Development and validation of rp-hplc method for the estimation of telbivudine in bulk drugs and pharmaceutical formulations	M. Gnana Chandrika, M. Vamsi Krishna and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	Journal of Global Trends in Pharmaceutical sciences	2020	2330-7346





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Analytical and Bio-analytical Methods of Telbivudine: A Review	M. GnanaChandrika, M. Vamsi Krishna and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmaceutical Sciences	2020	2321-3086
Formulation, Phytochemical, Physical, Biological Evaluation of Polyherbal Vanishing Cream, and Facewash	Vani Mamillapalli, Mounika Katamaneni, Vamsi Meghana Tiyyagura, Praneetha Kanajam, Aslesha Padmavathi Namagiri, Haripriya Thondepu, Bhavani Appikatla, Bhavana Devangam, Padmalatha Khantamneni	Pharmacognosy and Pharmacology	Research Journal of Pharmaceutical Dosage Forms and Technology	2020	0975-4377
Evaluation of Phytochemical and in Vitro Anti-Inflammatory activity of Leaf and Fruit Extracts of Casuarina equisetifolia	Vani Mamillapalli, Ratna Harika Chapala, Tejaswi Komal Sai Sareddu, Latha Sri Kondaveeti, Santhi Pattipati, Padmalatha Khantamneni	Pharmacognosy and Pharmacology	Asian Journal of Pharmacy and Technology	2020	2231-5713
Hepatoprotective studies of floral extracts of Gomphrena serrata L. and piperic acid on CCl <sub>4</sub> induced	Mamillapalli Vani, Shaik Abdul Rahaman and Avula	Pharmacognosy	Indian Journal of Natural Products and Resources	2019	0976-0512



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hepatotoxicity	Prameela Rani				
Study of piperic acid for antiasthmatic activity in guinea pigs	Vani Mamillapalli, Abdul Rahaman Shaik, and Prameela Rani Avula	Pharmacognosy	Indian Journal of Drugs	2019	2348-1684
Hepatoprotective activity of 2-piperidone isolated from leaf extracts of Talinum portulacifolium (Forssk.) Asch. ex Schweinf in carbon tetrachloride induced hepatotoxicity	Vani Mamillapalli, Abdul Rahaman Shaik, Prameela Rani Avula	Pharmacognosy	Journal of Pharmacy & Pharmacognosy Research	2019	0719-4250
Antiasthmatic activity of 2-piperidone by selective animal models	Vani M, Addul Rahaman S, Prameela Rani A	Pharmacognosy	Journal of Research in Pharmacy	2020	1309-0801
A review on gemcitabine hydrochloride	. Padmalatha, D. Vijaya Durga, R. Chaitanya	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmaceutical Sciences	2020	2321-3086
A review on 2d NMR spectroscopy	Dr. K. Padmalatha, D. Vijaya Durga, K. Sandhya Rani	Pharmaceutical Analysis and Pharmacology	Indo American Journal of Pharmaceutical Sciences	2020	2349-7750



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Validated UV spectrophotometric method for estimation of gemcitabine in bulk and dosage form	Dr. K. Padmalatha, Vijaya Durga. D, Sk. Salma, N. Naga Lakshmi, Ch. Janaki, U. Sony, M. Shireen, K.V. S. S. Sahithi	Pharmaceutical Analysis and Pharmacology	Indo American Journal of Pharmaceutical Sciences	2020	2349-7750
Method Development and Validation of Gemifloxacin by using Gas Chromatography	K. Padmalatha, Vijaya Durga. D, Sk. Salma, N. Naga Lakshmi, Ch. Janaki, U. Sony, M. Shireen, K.V.S.S. Sahithi	Pharmaceutical Analysis and Pharmacology	International Journal of Chemistry and Pharmaceutical Sciences	2020	2321-3132
A review study on challenges of ion spectrophotometry in pharmaceutical analysis	M. Bala Krishna, P. Navya sri , M.Nafeesa Begum , V. Anusha , K. Katyayani, K. Padmalatha	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A review study on new validated methods for determination of naproxen and pantoprazolein capsule dosage form	M. Bala Krishna, B. Navya Durga and K. Padmalatha	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
A review study on determination of abacavir and lamivudine by using different analytical methods in bulk and tablet dosage forms	M. Bala Krishna, M. Swapna Sri and K. Padmalatha.	Pharmaceutical Analysis and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357



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A Review on MUSA	Atluri Bhavana, U. Mounika Sarojini, S. Joshnavi, I. Pavani, K. Mrudula, G. Loka Swarna Deepika, Y. Krishna Sukanya, K. Padmalatha	Pharmacology	Asian Journal of Medical and Pharmaceutical sciences	2020	2348-0165
A review study on prevalence and clinical etiology of chronic kidney disease with cardiovascular disease as risk	K. Hema, M. N. V Mounika, V. H. N. S. Gayathri, B. Akhila Sri, Sreenu Thalla, K. Padmalatha Kantamaneni	Pharmacy Practice and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
<i>In-situ</i> gel drug delivery systems for the treatment of periodontitis	Sravani B, Sravani E., Keerthi K., Taruni T., Sandhya Rani B., Priyanka P. and Padmalatha K	Pharmaceutics and Pharmacology	World Journal of Pharmacy and Pharmaceutical Sciences	2020	2278-4357
Anti hyperlipidemic activity of <i>macrotyloma uniflorum</i> linn	Srinivas Vandavasi and Grandhi Surendra	Pharmaceutical Chemistry	European Journal of Biomedical and Pharmaceutical Sciences	2019	2349-8870