



Saraswathi Vidya Bhavan's College of Pharmacy

Faculty Publications for Academic Year 2020-21

Name of Faculty	Title	Journal
Dr. Chhaya Gadgoli	Pharmacokinetic profile and oral bioavailability of diosgenin, charantin, and hydroxychalcone from a polyherbal formulation (co-author: Dr. Archana Naik)	Frontiers In Pharmacology
	In vivo Evaluation of Phytosomal Gel of The Petroleum Ether Extract of Root Bark of Onosma echiodes for Wound Healing Activity in Rats	Indonesian Journal of Pharmacy
	Quality by Design Approach in Quantitative Determination of the Red Dye from Extract of Onosma Echioides (Boraginaceae) by UV-visible Spectrophotometer	IJPQA
	Preparation and evaluation of wound healing activity of phytosomes of crocetin from nyctanthes arbor-tristis in rats	Journal of traditional and complementary medicine
Dr. Sandhya P.	Overview of migraine and novel approaches in its treatment	Asian Journal of Pharmacy and Pharmacology
Ms. Prachi Pathak	Artificial Intelligence: The Future of Pharma Industry	Science Technology and Development
	Novel Approaches for Treatment of Diabetes	International Journal of Pharmaceutical Research and Applications
Dr. Manasi Chogale	Gellan gum-based in situ gelling ophthalmic nanosuspension of Posaconazole	Drug Delivery and Translational Research
Ms. Akshata Pahelkar	Eco-Friendly and Efficient Greener Process for the Synthesis of Chalcones and Pyrazolones Using the Supramolecular Catalyst β -	Organic Preparation and Procedure International

	Cyclodextrin	
	In-silico studies for design and development of inhibitor against Covid-19	Journal of Innovations in Pharmaceutical and Biological Sciences