

Paper Publications

ACADEMIC YEAR 2021-22

Sr. No.	Title of the Paper	Author and Co-authors	Department	Journal Name	Year	Volume	Issue	Page No.	DOI Number	Journal Type: Indexed (Scopus, UGC-CARE, Web of Science) / Peer-reviewed /
1.	Solid SMEDDS: An Approach for Dissolution Rate Enhancement Using Telmisartan as Model Drug	Ashish Y. Pawar, Yogesh S. Harak, Santosh R. Tambe, Deepak D. Sonawane, Deelip V. Derle	Pharmaceutics	Journal of Reports in Pharmaceutical Sciences Published by Wolters Kluwer - Medknow ISSN: 2322-1232	2021	10	1	198-208	DOI: 10.4103/jrptps.JRPTPS_6_20	Open access, UGC CARE Listed
2.	Formulation And Evaluation of Luliconazole Solid Dispersion Incorporated Gels	Dr. D.V.Derle, S.B.Khatale	Pharmaceutics	European Journal of Molecular & Clinical Medicine ISSN: 2394-3211	2021	8	10	360-374	https://storage.googleapis.com/innctech/ejpmr/article_issue/1632912909.pdf	Open access, Peer Reviewed
3.	The therapeutic effect of Piper longum Linn. fruits in testosterone induced polycystic ovarian syndrome in female wistar rats	G.B.Jadhav, S.B.Pokale	Pharmacology	Journal of Medical Pharmaceutical and Allied Sciences ISSN. 2320-7418	2021	1	1	92-100	DOI: 10.22270/jmpas.IC111.1914	Scopus
4.	Piper Ingum (Linn.) restores ovarian function in letrozole induced pcos in rats: Comparison with metformin and clomiphene citrate	G.B.Jadhav, S.B.Pokale	Pharmacology	Research Journal of Pharmacy and Technology 0974-360X (Online) 0974-3618 (Print)	2021	14	10	590-5196	DOI: 10.52711/0974-360X.2021.00903	Scopus

5.	The therapeutic effect of Piper longum Linn. fruits in testosterone induced polycystic ovarian syndrome in female wistar rats	G.B.Jadhav, S.B.Pokale	Pharmacology	Journal of medical pharmaceutical and allied sciences ISSN: 2320-7418	2021	1209	1	92-100	DOI: 10.22270/jmpas.IC111.1914	Scopus
6.	Formulation and evaluation of orodispersible tablets containing taste masked mirabegron resinate	Malode S.S., Wagh M.P.	Pharmaceutics	Research Journal of Pharmacy and Technology 0974-360X (Online) 0974-3618 (Print)	2021	14	9	4736-4742.	10.52711/0974-360X.2021.00824	Scopus
7.	Effect of Linagliptin and Niclosamide on Streptozotocin Induced Diabetic Neuropathy in Rats	KN Mundlod, GB Jadhav, AC Deshmukh,	Pharmaceutical Chemistry	Research Journal of Pharmacy and Technology Print ISSN: 0974-3618. Online ISSN: 0974-360X.	2021	13	5	2101-2106	10.5958/0974-360X.2020.00378.9	Scopus
8.	Geometrical Correction Method for Simultaneous Estimation of Azilsartan Medoxomil and Amlodipine Besylate from Biological Sample	Sarita Pawar, Seema Gosavi, Prasad Gorde, Shilpa Harak, Raosaheb Shendge, Mahesh Dumbare	Pharmaceutical Chemistry	NVEO-Natural Volatiles & Essential Oils, ISSN: 2148-9637	2021	8	4	16787-16796		Scopus
9.	Study of Different Parameters on Formulation, Phytochemical & Pharmacological Profile of Liquorice Wine	Sarita Pawar, Seema Gosavi, Prasad Gorde, Shilpa Harak, Raosaheb Shendge, Mahesh Dumbare	Pharmaceutical Chemistry	NVEO-Natural Volatiles & Essential Oils, ISSN: 2148-9637	2021.	8	5	13489-13504		Scopus

10.	Maternal outcome of Crigler-Najjar syndrome type-2: Case report	Amol Bhalchandra Deore, Dr. Vijay Ahirrao	Pharmacology	Indian Journal of Pharmacy and Pharmacology ISSN: 2393-9087	2021	08	01	92- 96	DOI: https://doi.org/10.18231/ijjpp.2021.015	Peer-reviewed
11.	Synthesis and Molecular Modeling Studies of 2-[2-(3-nitrophenyl)-1hbenzimidazol-1-yl]-acetamide Derivatives as Anthelmintic	Pravin S. Tajane, Ramesh L. Sawant, Ganesh K. Dhikale, Ganesh D. Barkade	Pharmaceutical Chemistry	Research Journal of Pharmacy and Technology	2021	14	12	6369-6373	DOI: 10.52711/0974-360X.2021.01101	Peer-reviewed
12.	A Comprehensive Review On: A Plant Cassia Tora (Fabaceae) As Antipsoriatic Agent	Dr. Sonali R. Gawali	Pharmacognosy	World Journal of Pharmaceutical Research ISSN: 2277– 7105	2020	13	9		10.20959/wjpr202013-18914	SJIF Impact Factor 8.084
13.	A Review On Phytochemical And Pharmacological Action Of Limonia Acidissima L.: A Multipotent Medicinal Plant Used As Nutraceutical, Food And Herbal Cosmetics	Dr. Sonali R. Gawali	Pharmacognosy	World Journal of Pharmaceutical Research ISSN: 2277– 7105	Sept-2020	12	9		DOI: 10.20959/wjpr202012-18651	SJIF Impact Factor 8.084
14.	Solubility Enhancement of Atorvastatin Calcium by Solid Dispersion using Skimmed Milk Powder	Bachhav Ashwini A., Ahire Satish A , Dr. Jadhav Anil G.	Pharmaceutics	Journal of Pharmaceutical Sciences and Research	2021	13	06	365-368		Scopus
15.	Pharmacognostic studies on the leaves of Plumeria rubra (Apocynaceae)	M. R. Kalantri, A. N. Aher	Pharmacognosy	BIOINFOLET, ISSN: 0973-1431	2021	18	4	526		National
16.	Pharmacognosy, physicochemical and preliminary phytochemical study on flower of Plumeria rubra	M. R. Kalantri, A. N. Aher	Pharmacognosy	International Journal of Botany Studies, ISSN: 2455-541X	2021	6	4	558-562		International

17.	Calotropis gigantea Linn - An Indian Traditional Medicine Treasure	Ghegade R. Y., Aher A. N.	Pharmacognosy	International Journal of Pharmaceutical Sciences Review and Research, ISSN: 0976-044X	2021	68	1	143-147		International
18.	Liriodendrin, ameliorates hypertension by calcium channel blockade and enhancing eNos expression in wistar rats.	Vandana S. Nade , Anjali B. Tajanpure, Laxman A. Kawale	Dept. Pharmacology, Pharmaceutical chemistry, MVPS, College of Pharmacy, Nashik, Maharashtra	Cardiometry. ISSN: 23047232	2021	20	-	47-59	DOI: https://doi.org/10.18137/ cardiometry.2021.20.475 2	Peer-reviewed
19.	Neuroprotective effect of Morin hydrate and gemigliptin against parkinson's disease.	Vandana S. Nade , SV Lajurkar, VH Jadhav, Laxman A. Kawale	Dept. Pharmacology, Pharmaceutical chemistry, MVPS, College of Pharmacy, Nashik, Maharashtra	British Journal of Pharmaceutical and Medical Research. ISSN: 2456-9836	2021	6	1	2955-2972	DOI : https://doi.org/10.24942/ bjpmr.2021.764	Peer-reviewed