



CAYM Education Trusts

Siddhant College of Pharmacy

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3.3.1

**Number of research papers
published per teacher in the
Journals notified on UGC care list
during the last five years**



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3.3.1: Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

SUMMARY OF DOCUMENTS

Sr. No.	Name of the Document	Page Number (From-To)
1	Research Paper Academic Year 2022-23	7-21
2	Research Paper Academic Year 2021-22	22-31
3	Research Paper Academic Year 2020-21	32-36
4	Research Paper Academic Year 2019-20	37
5	Research Paper Academic Year 2018-19	38



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LIST OF PUBLISHED PAPER

Sr. No	Title of Paper	Name of Author	Name of Journal
ACADEMIC YEAR 2022-23			
1	Formulation and evaluation of Fluconazole topical gel by using <i>ocimum basilicum</i> seed mucilage as agelling agent	Nilesh Sancheti, Dr.Pratima Shinde	World Journal of Pharmacy and Pharmaceutical Sciences
2	Review on formulation of microemulsion as novel drug delivery system	Prathmesh Kulkarni, Dr.Pratima Shinde	World Journal of Pharmacy and Pharmaceutical Sciences
3	Review of comparative study of OTF with conventional drug delivery system	Shravani Havale, Dr.Pratima Shinde	World Journal of Pharmacy and Pharmaceutical Sciences
4	Hutchinson-Gilford Progeria Syndrome	Apeksha Pangare, Dr.Pratima Shinde	World Journal of Pharmacy and Pharmaceutical Sciences
5	Design, Docking, Insileo ADME Prediction Of Novel Indole Based Benzamide Scaffolds Targeting For Estrogen Receptor Alfa In Af-2 Domain For Effective Anticancer Treatment	Dr. Swati N. Deshmukh	Journal of Pharmaceutical Negative Results
6	Study Of The Properties And Behaviors Of Nanoparticles And Their Potential Applications In Medicine And Catalysis	Dr. Swati N. Deshmukh , Vanita Gade, Sunita Shewalkar, Payal Pansare , Trupti Kajale, Aarti Gaikwad	Journal of Pharmaceutical Negative Results
7	Novel Film Forming Spray from Tea Tree Leaves with Special Emphasis on Development, Formulation and Evaluation	Dr. Swati N. Deshmukh , Vanita Gade, Sunita Shewalkar, Dumbre R K, Girme S	Journal of Positive School Psychology
8	Editorial: Medicinical Chemistry Actual Teaching Aesthetics	Amit G.Nerkar	Current Trends in Pharmacy and Pharm. chem
9	<u>Ethnopharmacological review of <i>boswellia serrata</i> for anticancer activity</u>	Amit G.Nerkar and Pallavi Gade	Current Trends in Pharmacy and Pharm. chem
10	Formulation and evaluation of Fluconazole topical gel by using <i>ocimum basilicum</i> seed mucilage as agelling agent	Nilesh Sancheti, Dr.Pratima Shinde	World Journal of Pharmacy and Pharmaceutical Sciences
11	<u>Ethnopharmacological review of <i>vinca</i> plant for anticancer activity</u>	Amit Gajanan Nerkar, Nagarkar Rushikesh, Shinde Pratima	Current Trends in Pharmacy and Pharm. chem




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12	<u>Ethnopharmacological review of kalmegh for anticancer activity</u>	Amit Gajanan Nerkar, Shubhangi Badar	Current Trends in Pharmacy and Pharm. chem
13	<u>Ethnopharmacological review of ginger for anticancer activity</u>	Amit G.Nerkar and Srushti Ghadge	Current Trends in Pharmacy and Pharm. chem
14	<u>Recent advances in pharmaceutical, chemical and biological sciences</u>	Amit G.Nerkar, Dumbre R K	Current Trends in Pharmacy and Pharm. chem
15	Editorial: Pharmaceutical Organic Chemistry Actual Teaching Aesthetics	Amit G.Nerkar	Current Trends in Pharmacy and Pharm. chem
16	Formulation and Evaluation of Herbal Syrup of Bhilawa Seed Extract	Amit G.Nerkar and Ashutosh Pansare	Current Trends in Pharmacy and Pharm. chem
17	Formulation and Evaluation of Herbal Syrup of Turmeric Extract	Amit G.Nerkar , Rushikesh Nagarkar and Shubhangi Badar	Current Trends in Pharmacy and Pharm. chem
18	Formulation and Evaluation of Herbal Syrup of Indian Mulberry (Noni) Extract	Amit G.Nerkar and Pallavi Gade	Current Trends in Pharmacy and Pharm. chem
19	Formulation and Evaluation of Herbal Syrup of Kalmegh Extract	Amit G. Nerkar, Shubhangi Badar and Rushikesh Nagarkar	Current Trends in Pharmacy and Pharm. chem
20	Ethnopharmacological Review of Turmeric for anticancer activity	Amit Gajanan Nerkar, Rushikesh Nagarkar and Shubhangi Badar	Current Trends in Pharmacy and Pharm. chem
21	Ethnopharmacological Review of Arjuna	Amit G.Nerkar, Rahul K. Dumbre and Shubhangi Badar	Current Trends in Pharmacy and Pharm. chem
22	A review on emerging trends in targeted drug delivery systems: events, approaches and specific drug targeting	DR. Gita Chaurasia, swati Kale and Payal Pansare	Journal of emerging technologies and Innovative research
23	Microwave Induced Solid Dispersion as a Novel Technique for Enhancing Solubility of Rifampicin	Dr. Swati Jogdand, Pooja Jadhav	Neuroquantology
24	Formulation development of sustained release swellable matrix tablet of venlafaxine HCl	Dr. Swati Jogdand, Pooja Jadhav	NeuroQuantology: An Interdisciplinary Journal of Neuroscience and Quantum Physics
25	Analytical Method Development And Validation Of Niclosamide By RP-HPLC	Dr. Narendra Gowekar, Shivam Kale , Dr. Swati Jogdand , Sujata Shinde , Dr. Rahul Dumbre	IJFANS International Journal of Food and Nutritional Sciences
26	Determination Of Total Flavonoid Content, Total Steroids Content, Total Tannin Content And Antioxidant Activity Of Fruits Of Hydro Alcoholic Extract Of Piper Longum Linn.	Dr. Swati Jogdand , Dr. Narendra Gowekar , Mrs. Sujata Shinde , Dr Rahul Dumbre	IJFANS International Journal of Food and Nutritional Sciences
27	Hydroalcoholic extract of fruit of Terminali chebula alleviate Diabetic Neuropathy in Alloxan induced diabetic rats	Mrs. Sujata Shinde, Dr. Swati Jogdand, Dr. Narendra Gowekar, Dr. Rahul Dumbre	IJFANS International Journal of Food and Nutritional Sciences
28	Acute and sub-acute toxicity studies of hydro-alcoholic extract of dried fruits of Piper longum Linn in Wistar rats	Dr. Swati Jogdand	Advances in Traditional Medicine
29	An Overview Novel Drug Delivery System	Ms. Swati B. Kale, Shubhangi Thopate	IJFMR International Journal for Multidisciplinary Research

ACADEMIC YEAR 2021-22


30	Development Of Analytical Methods and Validation of Amlodipine, Hydrochlorothiazide and Telmisartan by Rn-HPLC Method	Mrs. Pritam Khandave , Dr. Narendra Gowekar , Dr. Vikas Jain	International Journal of Advanced Science and Technology
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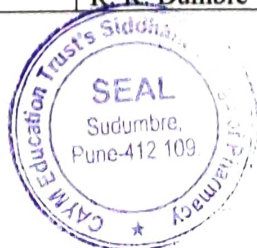

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SUDUMBRE, PUNE-412 109


31	A Review on: Tocilizumab in COVID-19 treatment	Mahantesh B Hiremath, Dr. Narendra M. Gowekar	International Journal of Pharmaceutical Research and Applications
32	A Review On: Recent Trends In Herbal Drugs	Bande Nilam Pralhad, Gowekar Narendra	Journal of Emerging Technologies and Innovative Research
33	Review: Medicinal Plants on Anti-Diabetic Activity	Roshan Phanse, Dr. Narendra Gowekar	Journal of Emerging Technologies and Innovative Research
34	Review: Topical Drug Delivery System	Dhanshree Kanawade, Dr. Narendra Gowekar	International Journal of Pharmaceutical Research and Applications
35	Formulation and evaluation of Fluconazole topical gel by using ocimum basilicum seed mucilage as agelling agent	Nilesh Sancheti, Dr. Pratima Shinde	International Journal of Advanced Science and Technology
36	Review on formulation of microemulsion as novel drug delivery system	Dr. Pratima Shinde, Prathmesh Kulkarni,	World Journal of Pharmacy and Pharmaceutical Sciences
37	Review of comparative study of OTF with conventional drug delivery system	Dr. Pratima Shinde, Shravani Havale	World Journal of Pharmacy and Pharmaceutical Sciences
38	Hutchinson-Gilford Progeria Syndrome	Dr. Pratima Shinde, Apeksha Pangare,	World Journal of Pharmacy and Pharmaceutical Sciences
39	A Review on: 3D Printing in Pharmaceutical Industry	Devendra Gorle, Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Application
40	A Review On: Various Inhibitors and Drugs used In Skin Whitening Agents	Dr. Pratima Shinde, Sangeeta Dahibhate, Shreya Sharma	International Journal of Pharmaceutical Research and Application
41	A Review on: Retinoids in Cosmetics and Dermatological treatments and its detrimental side effects	Pranita Raut, Dr. Pratima Shinde,	International Journal of Pharmaceutical Research and Application
42	A Review on: Effectiveness of various types of Face Masks	Dr. Pratima Shinde, Sudarshan Singh, Sachin Harke	International Journal of Pharmaceutical Research and Application
43	Review on Magnetic Drug Delivery Systems	Dr. Pratima Shinde, Bhagyashree Padwal, Snehal Munot	International Journal of Pharmaceutical Research and Application
44	A Review on: Natural Gums & Mucilage's used as Excipients in Pharmaceutical Sciences	Dr. Pratima Shinde, Bhagyashree Padwal, Tejas Aldar	International Journal of Pharmaceutical Research and Application
45	Comparative Study Of Hplc And Uplc An Overview	Pooja Kakade, Vikas Kandekar	World Journal of Pharmacy and Pharmaceutical Sciences
46	Formulation And Evaluation Of Indomethacin Paracetamol Fast Dissolving Tablet	Sourabh Dilip Khaladkar*, Bhagyshri Satish Rupanwar, Gopal K. Munde and Prof. Vikas B. Kandekar	World Journal of Pharmacy and Pharmaceutical Sciences
47	Maribavir: Antiviral Agent Overview for Treatment of Cytomegalovirus	Jidnyesh P. Gharat*, Mr. Vikas Kandekar*	International Journal of Pharmaceutical Research and Applications
48	Comprehensive Review On Liposomes: A Novel Drug Delivery System	Tejasvini Vasant Anandrao, and Vikas Kandekar	World Journal of Pharmacy and Pharmaceutical Sciences
49	A Short Review on: Definition, Principle and Applications of HPLC	S. D. Varhadi*, V. A. Gaikwad, R. R. Sali, Vikas Kandekar	International journal of Pharmacy & Pharmaceutical Research
50	Novel Film Forming Spray from Tea Tree Leaves with Special Emphasis on Development, Formulation and Evaluation	Swati N. Deshmukh, Vanita Gade, Rahul Dumbre, Swappali Girme, Sunita	Journal of Positive School Psychology (JPSP)




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SUDUMBRE, PUNE-412 109

51	Principle, Formulation, Characterization And Application Of Nanofibers In Pharmaceuticals-A Review	Ms Rabiya A.Patel, Swati N. Deshmukh	World Journal of Pharmacy and Pharmaceutical Sciences
52	Nanogels: An overview of properties, biomedical applications, future research trends and developments	Ms Rabiya A.Patel, Swati N. Deshmukh	IJRTI
ACADEMIC YEAR 2020-21			
53	Formulation Development of Celecoxib Loaded Microsponges using Eudragit and Ethyl Cellulose	Pooja Jadhav	<u>International Journal of Pharmaceutical Investigation</u>
54	A Review On:3D Printing In Pharmaceutical Industry	Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Applications
55	A Review on: Natural Gums and Mucilages: Used as Excipients and Pharmaceutical Sciences	Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Applications
56	A Review on: Effectiveness of Various Types of Face masks	Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Applications
57	A Review on: Retinoids in cosmetics and dermatological treatment and its detrimental side effects	Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Applications
58	A Review On:3D Printing In Pharmaceutical Industry	Dr. Pratima Shinde	International Journal of Pharmaceutical Research and Applications
59	Rp-hplc method development and validation for estimation of chlorpheniramine maleate in liquid dosage form	Dr. R. K. Dumbre, Mr. Vikas Kandekar	Journal of Emerging Technologies and Innovative Research
60	<u>Development and validation of analytical method for determination of bioactive drug in bulk and pharmaceutical dosage form</u>	Mr. Vikas Kandekar	Journal of Emerging Technologies and Innovative Research
61	Development And Validation of stability indicating method for raltegravir potassium	Dr. Narendra Gowekar	Journal of Emerging Technologies and Innovative Research
62	A Review On: Recent Trends In Herbal Drugs	Dr. Narendra Gowekar	Journal of Emerging Technologies and Innovative Research
63	Development And Validation Of Rp-Hplc Method For Estimation Of Apremilast In Tablet Dosage Form	Dr. Narendra Gowekar	Journal of Emerging Technologies and Innovative Research
ACADEMIC YEAR 2019-20			
64	Polyacrylamide pharmaceutical and biomedical applications-A review	Dr. Swati N. Deshmukh	Journal of Information and Computational Science
ACADEMIC YEAR 2018-19			
65	Herbal Remedies for Acne vulgaris- A review	Dr. Swati N. Deshmukh, Dr. R. K. Dumbre	International Journal of Pharmaceutical Science
66	Solid lipid nanoparticles-Novel drug delivery system- A Review	Dr. Swati N. Deshmukh, Dr. R. K. Dumbre	MIT International Journal of Pharmaceutical Science




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