



Dattakala Shikshan Sanstha's

DATTAKALA COLLEGE OF PHARMACY



List of Research Paper Published

Academic Year 2021-22

Sr. No.	Author List in Sequence	Title	Journal Name	National / International	Indexing	Publisher	Year / Vol / Page	Impact Factor	ISSN	DOI
1	Dnyandev Gadhve, Shrikant Tupe, Amol Tagalpallewar, Bapi Gorain, Hira Choudhury, Chandrakant Kokare	Nose-to-brain delivery of amisulpride-loaded lipid-based poloxamer-gellan gum nanoemulgel: In vitro and in vivo pharmacological studies	International Journal of Pharmaceutics	International	Scopus, SCI, PubMed, Chemical Abstracts	Elsevier	2021; 607: 121050	5.875	0378-5173 (Print) 1873-3476 (Online)	https://doi.org/10.1016/j.ijpharm.2021.121050
2	Manisha Lavate, Vidya Lonkar, Vipul Trivedi	Evaluation of in-vitro anti-oxidant activity of Nyctanthes arbortristis by using DPPH assay	Journal of Pharmacology, Toxicology and Therapeutics	National	Google Scholar	Mantech Publication	2021, Vol-3(1), 7	-	-	-



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3	Manisha Lavate, Vidya Lonkar, Vipul Trivedi	Study of Anti-Solar Activity of ethanol extract of petals of Plumeria frangipani	World Journal of Pharmacy and Pharmaceutical Sciences	National	Google Scholar	-	2021, Vol-10(3): 1809-1813	7.3	2278-4357	-
4	Bhakti K. Lonkar, Ketakee Gosavi, Keshav Shinde, Balu Jadhav	Evaluation of bronchodilator activity of Salbutamol using Goat tracheal preparation	International Journal of Creative Research Thoughts	International	-	-	2022, Volume 10, Issue 1	-	-	-
5	R Ramesh Kumar, N Kannappan, Devilal Jarpula	Synthesis, Biological Evaluation of novel 6-methyl-4-phenyl-3,4-dihydropyrimidin-2(1H)-one derived Chalcones as potent Antitubercular agents	Research Journal of Pharmacy and Technology	International	Scopus	-	2020, Vol 12, Issue 21, Pg.100-106	-	2231-2196 (Print)	http://dx.doi.org/10.31782/IJ-CRR.2020.12.2110



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6	Sifa Shiklgar, Dipali Wanode, Ram Nikhate	A BRIEF REVIEW ON TRANSDERMAL DRUG DELIVERY SYSTEM	IJCRT	International	UGC	-	2021, 9 (5), i102-i108	-	2320- 2882	-
7	Mr. Chaudhary Avinash U, Mr. Pondkule Amit, Dr. Nagrale Sudarshan	Nanogel: A Drug Discovery & Drug Controlled Delivery System	Journal for Innovative Development and Technical Science	International	Academic Research Index, DRJI, Google, Innospace	JIDPTS Internatio nal Journal	2022; 5(11) 01-05	6.01	ISSN (O) :- 2581- 6934	https://jidps.com/wp-content/uploads/2022/10/NANOGEL-A-DRUG-DISCOVERY-DRUG-CONTROLLED-DELIVERY-SYSTEM.pdf
8	Pankaj Patil, Pratiksha Pandere, Dr. Sudarshan Nagarale , Amit Pondkule	Emerging role of curcumin N enhancing cancer therapy	International Journal of Chemical research and development	International	Google Scholar	Sparkling Press, New Delhi	2022; 4(2) 31-36	5.5	P-ISSN: 2664- 6552, E- ISSN: 2664- 6560	https://www.chemicaljournal.in/archives/2022/vol4issue2/PartA/4-1-19-474.pdf
9	Vishwal Kale, Pankaj Patil, Pratiksha Pandere, Dr. Sudarshan Nagarale , Amit Pondkule	Antidiabetic Potential of Plants and Natural Products	International Journal of Research and Analytical Reviews	International	Google Scholar, Index Copernicus, Science Central, USA	IJ PUBLIC ATION	2022; 09(4): 262- 276	5.75	ISSN: 2349- 5138	https://www.ijrar.org/papers/IJRAR22D2850.pdf



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10	Srushti Bargude, Gitanjali Lalasaheb Chopade, Amit Pondkule, Sudarshan Nagrle , Vishal Babar	Nanostructured drug delivery system: An alternative approach to herbal medicine	World Journal of Biology Pharmacy and Health Sciences	International	Google Scholar, doi Crossref	WJBPHS publicatio ns	2022, 13(01), 099-102	8.16	eISSN (2582- 5542)	https://wjbphs.com/sites/default/files/WJBPHS-2022-0288.pdf
11	Mr. Amit Vilasrao Pondkule, Dr. Vishal Bharat Babar, Dr. Sudarshan Nagrle	Design and Estimation of Polymeric Nanoparticles Containing Celecoxib For The Treatment Of Inflammatory Bowel Disease	Recent Advances in Humanities, Commerce, Management, Engineering, Science & Technology	International	Google Scholar	Jyotikiran Publicatio n, Pune	2022; (1):76-78	7	ISBN: 978-93- 94819-1	-
12	Dr. Sudarshan Nagarale , Mr. Amit Pondkule, Dr. Vishal Babar , Mr. Avinash Choudhary, Priti Kale, Mr. Ashish Jadhav	Synthesis Of Novel Pyrazoline Derivative As A Promising Chemotherapeutic Agent	Chinese Journal of Medical Genetics	International	Google Scholar	West China Universit y of Medical Sciences	2022;32(4): 829-833	0.19	ISSN: 1003- 9406	-



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13	Dr. Sudarshan N. Nagrale, Dr. Vishal B. Babar, Mr. Amit V. Pondkule, Mr. Vijay S. Sonawane	Current Status of Thiazolidine and Its Biological Activities	International Journal of All Research Education and Scientific Methods	International	Google Scholar, web of science, Thomson Reuters	IJARESM Publication, New delhi	2022;10(11): 1469-1476	7.429	ISSN: 2455-6211	-
14	Mrs. Priti Kale, Mr. Ashish Jadhav, Dr. Sudarshan Nagrale, Mr. Amit Pondkule, Dr. Vishal Babar, Mr. Vijay Sonavane	Development and Validation of Stability Indicating Rp-Hplc Method for Estimation of Loratadine in API and its Formulation	Neuroquantology	National	Cabell's Directory, ProQuest, CiteFactor, CrossRef, SCOPUS, EMBASE	AnKa Publisher	2022;20(17): 323-327	1.58	eISSN: 1303-5150	https://www.neuroquantology.com/open-access/%25E2%2580%259CDevelopment+and+Validation+of+Stability+Indicating+Rp-Hplc+Method+for+Estimation+of+Loratadine+in+API+and+its+Formulation%25E2%2580%259D1040/?download=true



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15	Mr. Suraj Hodade, Ms. Prachi Shirke, Amit Pondkule, Dr. Sudarshan Nagarale, Dr. Vishal Babar	Approach on Transdermal Drug Delivery System	International Journal of Research and Analytical Reviews	International	Google Scholar, Index Copernicus, Science Central, USA	IJ PUBLICATION	2022; 9(4): 711-722	5.75	ISSN: 2349-5138	https://www.ijrar.org/papers/IJRAR22D2587.pdf
16	Ankita U. Amrutkar, Priya N. Sole, Payal Y. Kadus, Sudarshan N. Nagarale, Vishal B. Babar, Amit V. Pondkule	A Novel Drug Tivozanib Is Treatment On Advanced Renal Cell Carcinoma	World Journal of Pharmaceutical Research	International	Google Scholar	-	2022; 11(17): 535-541	8	ISSN 2277-7105	https://wjpr.net/public/abstract_file/21058
17	Mr. Shivraj Sopan Dhage, Dr. Vishal Bharat Babar, Amit Vilasrao Pondkule, Sudarshan Narayan Nagarale	Design And Evaluation Of Sustained Release Metoprolol Succinate Suppository By Non-Aqueous Solvent Evaporation Technique	International Journal of Creative Research Thoughts	National	Indian Science Abstract	IJPUBLICATION	2022; 10(1): B751-B759	7.97	ISSN : 2020-2882	https://ijcrt.org/papers/IJCR T2201218.pdf



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18	Mr. Amit Pondkule, Dr. Vishal Babar , Mr. Shivraj Dhage, Mr. Sudarshan Nagarale , Mr. Abhaysinh Hole, Mrs. Komal Nanware	A Review on Advanced Nasal Drug Delivery System	International Journal of Advanced Research in Science, Communication and Technology	International	-	-	2022; 2(2): 286-302	7.3	ISSN 2581-9429	https://ijarsct.co.in/Paper3656.pdf
19	Vishakha Toradmal, Vishakha P. Yenare, Madhurani Dandawate, Dr. Vishal B. Babar , Mr. Amit V. Pondkule, Dr. Sudarshan N. Nagrale	Antioxidant impact on cancer therapy	International Journal of Current Science	International	Google Scholar	IJCS PUB	2022; 12(4): 657-663	8.17	ISSN : 2050-1770	-
20	Pratiksha S Pandere, Shubham S More, Vishwal V Kale, Dr. Sudarshan Nagrale , Amit	A systemic review on Triple Negative Breast Cancer	International Journal of Chemical research and development	International	Google Scholar	Sparkling Press, New Delhi	2022; 4(2): 07-09	5.5	P-ISSN: 2664-6552, E-ISSN: 2664-6560	-



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	V Pondkule									
21	Madhurani S. Dandawate, Vishakha V. Toradmal, Vishakha P. Yenare, Dr. Vishal B. Babar, Dr. Sudarshan N. Nagrale	Review on Corrective and Preventive Actions	International Journal of creative Research Thoughts (IJCRT)	International	Google Scholar	IJPUBLICATION	2022; 10(12): e436-e446	7.97	ISSN : 2020-2882	-
22	Amarsinh A. Jadhav, Pawan S. Gagare, Swapnil Kirtane, Dr. Vishal B. Babar, Mr. Amit V. Pondkule, Dr. Sudarshan N. Nagrale	Review on Deviation Management in Pharmaceutical Industry	International Journal of Creative Research And Thought	International	Google Scholar	IJPUBLICATION	2022; 10(11): e789-e794	7.97	ISSN : 2020-2882	-
23	Vishakha Yenare,	A Review on Therapeutic	International Journal of	International	Google Scholar	IJPUBLICATION	2022; 07(12):	7.97	ISSN : 2020-	-



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	Vishakha Toradmal, Manoj Pabale, Miss Madhurani Dandawate, Dr. Sudarshan Nagarale, Dr. Vishal Babar, Mr. Amit Pondkule	Importance of Vinca Alkaloids	Creative Research And Thought				C170-C178		2882	
24	Sudarshan Nagrale, Amit Pondkule, Vishal Babar	Recent advances in the biological activity of quinazoline	International Journal of Pharmaceutical Chemistry and Analysis	International	Index Copernicus, Google Scholar, CAS	IP Innovative Publication Private Limited	2022; 09(4): 169-173	0.79	Print ISSN:- 2394-2789	-
25	Manoj Pabale, Vishakha Yenare et al.	Nanoemulsion Formula Design and Development: Review	International Journal of Pharmaceutical Chemistry and Analysis	International	Index Copernicus, Google Scholar, CAS	IP Innovative Publication Private Limited	2022; 09(4): 169-173	0.79	Print ISSN:- 2394-2789	-
26	Prof. Adsul Tejaswini Dhananjay, Vaibhavi Kute	A brief Review on parthenium hysterophorous	Journal of Innovative Science and Research	International	UGC	IJISRT	Volume 7, Issue 10, October – 2022	-	10	https://doi.org/10.5281/zenodo.7336299



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27	Abhijit Shitole, Adsul Tejaswini, Vaibhavi Kute	Berotrastat: A Review of Hereditary Angioedema	Journal of Innovative Science and Research	International	OA journal	IJPBS	2022, 107-113	-	30-7605, Print ISSN	https://doi.org/10.21276/ijpbs.2022.12.4.9
28	Abhijit Shitole, Adsul Tejaswini	Comparison between USFDA and EU Regulatory markets in Pharmaceuticals	Indo American Journal of Pharmaceutical Sciences	International	UGC	IAJPBB	IAJPS 2022, 09 (5), 441-452	-	2349 - 7750	http://www.iajps.com
29	Snehal Durande, Vaibhavi Kute	A brief Review on parthenium hysterophorous	International Journal of Innovative	International	UGC	IJISRT	Volume 7, Issue 10, October – 2022	-	10	https://doi.org/10.5281/zenodo.7336299
30	Prof. Durande Snehal Laxman, Abhijit Shitole	Berotrastat: A Review of Hereditary Angioedema	International Journal of Pharmacy and	International	OA journal	JP RESEARCH PUBLICATIONS	2022, 107-113	-	Online ISSN	https://doi.org/10.21276/ijpbs.2022.12.4.9