

Krupanidhi College of Pharmacy

Number of papers published per teacher in the Journals notified on UGC

S.No	Name of the author/s	Title of paper	Name of journal	Year of publication	Indexed In (UGC, SCOPUS, WebOfScience)
1	Paramita Das, Padmavathi P Prabhu, Jithender Reddy.	Development and validated stability indicating RP-HPLC method for quantitative determination of ascorbic acid and piperine in Dhathryaristam.	Res J Pharmacy Tech	Aug-20	UGC & SCOPUS
2	HR K, Bhattacharyya S, HV RR.	Analytical method validation of rizatriptan benzoate in fasted state simulated intestinal fluid using UV spectrophotometric method	Int J Pharm Res	Jul-20	UGC & SCOPUS
3	Sayed Al Ansary, Jyothi Y* , Rajendra Sandur V,	A Comprehensive Review on Antiulcer properties of Herbal drugs	International Journal of Research in Pharmaceutical Sciences,	Jul-20	UGC & SCOPUS
4	Harshitha C. Bhattacharyya S	A brief review on nanotechnology as a challenging field in pharmaceuticals and their regulatory approval.	J Crit reviews	Jul-20	CNKI
5	Kavitha AN. Kunchithapatham J, Dang R. A	Structural Framework for Developing Self-emulsifying Drug Delivery System through Quality by Design Approach	Asian J Pharm	Jul Sept 2020	SCOPUS
6	M. Saifulla Khan, Kuntal Das and P. E. Rajasekharan	Chromatographic quantification of polyphenol in relation to potential antioxidant activity and isolation of DNA from in vitro cultivated Decalepis nervosa Wight & Arn. leaf explants	Annals of Phytomedicine 8(2): 141-149, 2019	July - Dec 2019	WOS

7	Saifulla Khan M	Comparative phytochemical screening, elemental content and chromatographic evaluation for detection and quantification of polyphenolic compounds for strong antioxidant activity of various extracts of	Annals of Phytomedicine 8(1): 36-44, 2019	Jan - June 2019	WOS
8	Bhattacharyya S, Reddy P.	Effect of Surfactant on Azithromycin Dihydrate Loaded Stearic Acid Solid Lipid	Turk J Pharm Sci	Dec-19	WOS, PUBMED & SCOPUS
9	Bhattacharyya S, Pasha I, Verma A, Kothapalli R, Jafar F, Kavya HR.	Formulation and evaluation of liquisolid compact of azithromycin dihydrate	J Res Pharm	Nov - Dec 2019	WOS, ELESIVER & SCOPUS
10	Bhattacharyya S, Adhikari H, Regmi D.	A brief review on Qbd approach on liposome and the requirements for regulatory approval	Res J Pharm Tech	Aug 2019	UGC & SCOPUS
11	Saroja SP, SudheerP,	Formulation and evaluation of aceclofenac mucoadhesive microspheres for controlled drug delivery'	Asian journal of pharmaceutical and	Sep-19	UGC & SCOPUS
12	A. R. Ramya, Preethi Sudheer*, A. S. Mohameid and A. K. Das.	Design and evalaution of self emulsyfing drugdelivery system of Aripiprazole	Indian journal of pharmaceutical sciences	Nov - Dec 2019	UGC & SCOPUS
13	Muthukumar Andhuvan, , Keserla Bhavani, Rumana Khatija, Gayathri , Sundaraganapathy, Amarbabu. 11(3): 2019.	Cotton Dust Induced Pneumonia In Geriatric Patients In Kongu Nadu Region: A Case History.	J Young Pharm.	Jul - Sept2019	WOS
14	Kuntal Das, saifulla khan	Chromatographic quantification of polyphenols in relation to potential antioxidant activity and isolation of DNA from in vitro cultivated Decalepis nervosa leaf explant. Ann. Phytomed.,	Annals of Phytomedicine	July - Dec 2019	WOS
15	Dr. Kuntal Das	Effect of solvents and extractor on proximate analysis, Pharmacognostical screening and chromatographic detection of Decalepis nervosa (Wight & Arn.) Venter leaf –An endangered plant	Annals of Phytomedicine	July - Dec 2019	WOS
16	Kuntal Das	Phytochemical screening, metallic ion content and from its impact on Anti psoriasis activity of Calendula officinalis and Phlebodium decumanum aqueous leaf extracts in animal experiment model	Turkish Journal of Pharmaceutical Sciences	Sep-19	WOS, PUBMED & SCOPUS

17	Kuntal Das	Pharmacognostical and Proximal Analysis of Two different Extracts (Methanol and Aqueous) of Indian Endangered <i>Coscinium fenestratum</i> Stem. Indian Journal of Pharmaceutical Education and	Indian J of Pharmaceutical Education and Research	Nov-19	WOS, ELESIVER & SCOPUS
18	Dr. Kuntal Das	Pharmacognostical and Proximal Analysis of Two different Extracts (Methanol and Aqueous) of Indian Endangered <i>Coscinium fenestratum</i> Stem	Indian Journal of Pharmaceutical Education and Research.	Nov-19	WOS, ELESIVER & SCOPUS
19	SreeHarsha N, Ramnarayanan C, Al-Dhubiab BE, Nair AB, Hiremath JG, Venugopala KN, Satish RT, Attimarad M, Shariff A.	Mucoadhesive particles: A novel, prolonged-release nanocarrier of sitagliptin for the treatment of diabetics.	BioMed Research International	Nov-19	WOS, PUBMED & SCOPUS
20	SreeHarsha N, Hiremath JG, Aitha RK, Domb AJ, Al-Dhubiab BE, Ramnarayanan C, Alzahrani AM, Venugopala KN, Akrawi SH, Attimarad M, Nair AB.	Paclitaxel loaded poly (DL lactic acid co castor oil) 60: 40 with poloxamer-F68 rod shape cylindrical nanoparticle preparation and in vitro cytotoxicity studies.	Polymers for Advanced Technologie	Oct-19	UGC & SCOPUS
21	Saifulla Khan M	Effects of solvents and extractors on proximate analysis, pharmacognostical screening and chromatographic analysis of <i>Decalepis nervosa</i> (wight& Arn.) Venter leaf:An endangeredplant from	Annals of Phytomedicine	July - Dec 2019	WOS
22	Bhattacharyya S, Reddy MB	Design and evaluation of terbutaline sulphate immediate release tablets prepared by fluidized bed granulation technology. CTBP.	CTBP	Apr-20	UGC & SCOPUS
23	Reddy KA, Kunchithapatham J, Dang R, Ramnarayanan C.	Design and Development of Darunavir Loaded Self Micro Emulsifying Drug Delivery System using Extreme Vertices Mixture Design in a Quality by	INDIAN JOURNAL OF PHARMACEUTICAL	Apr June 2020	WOS, ELESIVER & SCOPUS
24	Paramita Das, Padmavathi P Prabhu, Ashwini Alur, Raksha Kumta.	Validated stability indicating RP-HPLC method quantification of bioactive marker in Draksharistam	Plant Archieve	Apr-20	UNDER PROCESS
25	Adnan A. Khan, Shiba Khan, Unaiza Khan, Kuntal Das.	The COVID-19 pandemic: A scoping review.,	Annals of Phytomedicine	Jan - June 2020	WOS

26	Kuntal Das*, Tehseen Atchia Abdoolah and James Sounder.	Formulation and evaluation of Stevia oral hygiene preparation: A noble herbal tooth paste.	Annals of Phytomedicine	Jan - June 2020	WOS
27	Shwetha R, Roopashree T.S, Kuntal Das*, Prashanth N and Rakesh Kumar.	HPTLC fingerprinting of various extracts of Couroupita guianensis flowers for establishment of in vitro anti-malarial activity through isolated compound.	Annals of Phytomedicine	Jan - June 2020	WOS
28	Kuntal Das*, Adnan A. Khan, Gowthami V, Saifulla Khan M, S. Yahya Ahmed.	Mitigation of dermal auto immune disease through combined action of natural constituents: An advantageous over allopathic medicines.	Annals of Phytomedicine	Jan - June 2020	WOS
29	Arti Mohan, Alur Ashwini	Formulation and Evaluation of Nitazoxanide Sustained-Release Matrix Tablets	IJPPR	June July 2019	WOS & SCOPUS
30	Purva Thatai, Arshad B Khan.	Management of nail psoriasis by topical drug delivery: a pharmaceutical perspective.	Int J Dermatol	Apr-20	WOS
31	Muthukumar Andhuvanjseral, Keserla Bhavani, R. Gayathri, Rumana Khatija, R. Sundara Ganapathy.	Asthma Control Test Among Textile Workers In Kongu Nadu Region – Tamil Nadu.	Drug Invention Today.	Jun-19	SCOPUS
32	Keserla Bhavani1 *, G. Alagu Manivasagam2 , Natukula Praveen Kumar3 Drug invention today	A review on diabetes mellitus	Drug invention today	Sep-19	SCOPUS
33	Keserla Bhavani*, Josy Kuriyakose, R. Sindhuja, U. A. Chandrashekhar, A. P. Ashab Drug invention today	A review on neurodegenerative disorder alzheimers disease	Drug invention today	Sep-19	SCOPUS
34	. Keserla Bhavani*, Zainab Kouser E, Yamini BR, Ravi Kumar R Drug invention today	Management of lacunar stroke by antihypertensives, antihyperlipidaemics and antiplatelets..	Drug invention today	Sep-19	SCOPUS
35	keserla Bhavani	Anti hyper lipidaemic activity of Hibiscus sabdariffa linn in rats, IJPSR	IJPSR	Jan-20	WOS, ELESIVER & SCOPUS

36	Binay Gupta, Lara, Lalruatpuii;	MEtformin Associated lactic acidosis	International journal of research and analytical	Aug-19	UGC
37	Binay Gupta, Lara, L: A review; I	Why are we failing in the treatment of Alzheimer Disease	international journal of Research and Analytical	Aug-19	UGC
38	• Vinod K Mathew, Rajiv Kumar Saxena , Ravikumar K, Susheela S, Mahesh N M, Akhil Sebastian, Mayisha Haleema, Rihana Nawabjan.	A study of the utilization of analgesics in post operative patients	International Journal Of Pharmaceutical Research	Dec-19	SCOPUS
39	Vinod K Mathew, M.S.Krishnamurthy, Teena Nazeem, Vysakh C K , Christy Susan Mathews, Lara Lalrinchani Renthlei. I	Impact of patient counselling in improving knowledge, attitude, practice and health related quality of life in COPD patients.	International Journal Of Pharmaceutical Research	Dec-19	SCOPUS
40	R. Chandramouli, D. Sathyanarayana, Raman Dang , Ranganath Muthu and Murali R (2019), M, ,11(supplementary issue 1)	odel Predictive Control based Closed Loop Drug Infusion Device in Critical Care setups using computational therapeutics – A Modeling and	International Journal of Pharmaceutical Research	Dec-19	SCOPUS
41	Remi Liza George, Y. Jyothi*, Saira Khan, Rheumatoid arthritis: An overview of epigenetics and pathogenesis,	Rheumatoid arthritis: An overview of epigenetics and pathogenesis	Drug Invention Today	Sep-19	SCOPUS
42	Kamlesh Awasthi, Y. Jyothi*, S. V. Rajendra, Dipendra Bhatt, V. Gowthami, Vidya Banakar	Effect of herbal drug supplementation in pharmacokinetics and pharmacodynamics of sulfonylureas	Drug Invention Today	Sep-19	SCOPUS
43	ARINDAM DAS, JYOTHI Y, RADHIKA P, REMI LIZA GEORGE,	Evaluation of celastrus paniculatus for antiulcer activity in experimentally induced ulcers in rats	International Journal of Pharmaceutical Research	Sep-19	SCOPUS
44	Samatha P, Kavitha AN, Chandramouli R, Jayakumar G	Developing lipid-based drug delivery system in a quality by design approach–A review.	Drug Invention Today.	Sep-19	SCOPUS
45	Teja KS, Kavitha AN, Chandramouli R.	Biosimilars: An overview on global scenario and challenges. Drug Invention Today. 2020 Jul 15;14(7).1229-35	Drug Invention Today.	Sep-19	SCOPUS

46	Vinod K Mathew, Kishore Gnana Sam, Beulah Samuel, Amit Kumar Das.	Epidemiology of Schizophrenia in an Indian Hospital.	RJPT	Jan-20	SCOPUS
47	Muthu Kumar A ,Sundara Ganapathy R	A Study On Adverse Drug Reactions And Their Risk Factors Of Anti- Asthmatic Agents Among Garments Dust-Induced Asthmatic Patients In Manchester Of South India.	Asian J Pharm Clin Res	Sept 2018	SCOPUS
48	Dr. Kuntal Das	Plant secondary metabolites, their separation, identification and role in human disease prevention	Annals of Phytomedicine	Dec 2018	WOS
49	Dr. Kuntal Das	Evaluation of potency of sweetness of a natural plant based drug, Stevia rebaudiana with human subjects from cultivated field of Shimoga,	J. Indian Chem Soc	Oct-18	UGC
50	Dr. Kuntal Das	Effect of cultural condition on evaluation of hepatoprotective activity of methanolic bark extract of Anogeissus latifolia on ethanol induced hepatotoxicity. Asian Journal of Pharmaceutical and Clinical Research.	Asian Journal of Pharmaceutical and Clinical Research	Nov-18	SCOPUS
51	Dr. Kuntal Das	Phytochemical screening for various secondary metabolites, antioxidant and anthelmintic activity of Coscinium fenestratum fruit pulp- A new bio source for the novel drug discovery". Turkish Journal of Pharmaceutical Sciences, 2018; 5(2):156-165.	Turkish Journal of Pharmaceutical Sciences	Aug-18	WOS, PUBMED & SCOPUS
52	Keserla bhavani	Comprative evaluation of antiulcer activity of Embilica officinalis Gaertn and Musa sapientum linn in wistar rats	IJIPR	Apr-19	SCOPUS
53	Bhattacharyya S, Sogali BS. .	Validation for quantitative determination of Aztreonam in simulated lung fluid by UV spectroscopy method	Int J Pharm Sci & Res	Jan-19	SCOPUS
54	Bhattacharyya S, Sogali BS.	Application of Statistical Design to Assess the Critical Process Parameters of Ethanol Injection Method for the Preparation of	Dhaka Univ J Pharm Sci	Jan - Jul 2019	SCOPUS
55	HV RR, Bhattacharyya S, HR K.	Optimization of process parameters for emulsion solvent evaporation technique in the preparation of nano lipid carriers using	Int J Pharm Res	Jan - Mar 2019	SCOPUS
56	1. Ashwini M, Srividhya R, Shaanya Johl.	Topical and transdermal benefits of nanostructured lipid carriers.	Current Trends in Biotechnology and	Apr - June 2019	WOS
57	V. Gnanavel	An overview of chemical ecology of Seaweeds (food species) in natural products.	Aquaculture	May-19	ELESIVER

58	Muthu Kumar A.*, Gayathri R., Rumana Khatija, Sundara Ganapathy R. Research.	Clinical Assessment On Knowledge Of Garments Dust Induced Bronchial Asthma Among Kongu Nadu Textile Workers.	RJPT	Jun-19	SCOPUS
59	Muthukumar Andhuvanjseral, Prakash .G, Gayathri .R, Sundaraganapathy .R, Mohan .S.	Medicine Errors In Dosage Forms And Strategies To Enhance The Auxiliary Labeling For Patient Care In Kongu Nadu Region Tamil Nadu	J. Pharm. Sci. & Res	May-19	UGC
60	.Arshad Bashir KhanI	Technological Advancements in Oral Films	Int J Drug Deliv	Jan - Mar	UGC
61	Dr. Kuntal Das, saifulla khan	Comparative phytochemical screening, elemental content and chromatographic evaluation for detection and quantification of polyphenolic compounds for strong antioxidant activity of various extracts of Abutilon indicum (Link) Sweet leaves. Ann. Phytomed., 2019; 8(1):36-44.	Annals of Phytomedicine	Jan - June 2019	WOS
62	Kuntal Das	Antioxidant and anticancer potential of methanolic extract of Kigelia pinnata fruits against DENA induced hepatocellular carcinoma in rats”, Research Journal of Pharmacy and Technology.	Research Journal of Pharmacy and Technology	June 2019	SCOPUS
63	Pandey B, Khan AB. T	Technological Advancements in Oral Films	International Journal of Drug Delivery	Jan Mar 2019	SCOPUS
64	A N Kavitha*, G L Aporrva, Gayatri Jayakumar..	Self Emulsifying Drug Delivery Systems: Progress till now	journal of Pharmaceutical Science and Research	Jun-19	UGC
65	Mathew VK, Sam KG, Samuel B, Das AK	Prescription Pattern of Second Generation Antipsychotics and Outcomes of Patients with Schizophrenia in an Indian Hospital.	International Journal of mental health & Psychiatry	Mar-19	WOS
66	BIKASH PANDEY and Arshad Bashir	Enhancement of solubility and optimization of orally disintegrating films	Asian J Pharm Clin Res.	Sep-18	SCOPUS
67	Rajendra SV	Evaluation of Nootropic activity of hydroalcoholic extract of Clerodendrum infortunatum young stems in Mice.	PharmacologyOnline ,	Dec-18	SCOPUS
68	Rajendra SV	Cardioprotective potential of plants and plant derived constituents- A Review.	Asian J Pharm Clin Res	Mar-19	SCOPUS
69	Rajendra SV	<u>An updated review on herbal drugs: Nootropic activity and possible</u>	Asian J Pharm Clin Res	Jun-19	SCOPUS
70	Dr. P. D. Chaitanya Sudha,	Validated RP-HPLC method for the determination of clofarabine in bulk and tablet dosage forms	JPSR	May-19	UGC

71	Dr. P. D. Chaitanya Sudha , Sohail, Usha sree	Stability indicating RP-HPLC method for the simultaneous determination of Emitricitabine, Tenofovir, Cobistat and Elvitegravir.	JPSR	May-19	UGC
72	Dr. Arshad Bashir KhanKhan AB, Thakur RS.	Design and evaluation of mucoadhesive vaginal tablets of tenofovir disoproxil fumarate for pre-exposure prophylaxis of HIV.	Drug Dev Ind Pharm	Mar-18	SCOPUS
73	PreethiSudheer,Anjana Anil, Litha Thomas	Liquisolid compacts: An innovative approach for dissolution	International journal of pharmacy and	Jun-18	SCOPUS UPTO 2017
74	Dr. Kuntal Das	Antineoplastic Approach of Semecarpus anacardium Leaves Against N-Nitroso Diethylamine Initiated Hepatocellular Carcinoma.	Indian J of Pharmaceutical Education and Research	Jun-18	SCOPUS, PUBMED
75	Sayani Bhattacharyya,Bhattacharyya a S, Sogali BS	Inhalation therapy - approaches and challenges.	Asian J Pharm Clin Res.	Apr 2018	SCOPUS
76	Sayani Bhattacharyya,Ramya Reddy	review on promising antibiotic therapy by novel delivery systems.	Asian J Pharm Clin Re	May 2018	SCOPUS
77	Muthu Kumar A, Sundara Ganapathy R	Clinical Evaluation Of Knowledge And Attitude Among Garments Dust Induced Bronchial Asthma In Tertiary Care Hospitals In Coimbatore Zone.	Int J Pharma Bio Sci	Apr June 2018	UGC
78	Rajendra SV	Synergistic effect of Co Enz. Q10 and Magnesium sulfate in reducing myocardial infarction caused by Isoproterenol in rats.	Iranian Journal of Pharmacology & Therapeutics	Jan - Dec 2018	SCOPUS UPTO 2015
79	PreethiSudheer,Anjana Anil	Mucoadhesive polymers a review:	Journal of	Jan - Mar	UGC
80	Kuntal Das	Effect of plant hormones and Zinc sulphate on rooting and callus induction in in vitro propagated Coscinium fenestratum (Gaertn.) Colebr stem and their role in	Annals of Phytomedicine. 2018	Jan-June 2018	WOS
81	PreethiSudheer, Anjana Anil	Design and evaluation of mucoadhesive buccal patch of ramipril	International journal of pharmaceutical sciences review and	May June 2018	UGC
82	Saifulla Khan.M Anamika Mistry, Rajendra V sandur, Nanjapaiah,H M , Saifulla Khan M, Kuntal Das	Evaluation of Nootropic activity of Hyrdoalcoholic extract of Clerodendrum infortunatum	Pharmacology online	Dec-18	SCOPUS

83	Prabitha Prabhakaran, Sonal Dubey Sharma, Sakshi Bhardwaj, Ekta Singh,	A Study of Pyrazolo-Benzimidazole Derivatives as Spleen Tyrosine Kinase Inhibitors: An in-silico approach	Structural Chemistry	Oct-18	springer
84	Sonal Dubey, Sakshi Bhardwaj, Ekta Singh, Prabitha Prabhakaran, Ayda Cherian	A Computational Study of Molecular Interactions and In Vitro Antibacterial Activity of 6-Substituted Quinoline Carboxylic Acid Derivatives as DNA	Letters in Drug Design & Discovery	Apr-18	SCOPUS
85	R. Chandramouli , D. Sathyanarayana, Raman Dang , Ranganath Muthu	Drug Infusions by Model Predictive Control using Computational Therapeutic Models	Asian Journal of Pharmaceutics	Dec-18	SCOPUS
86	R. Chandramouli , D. Sathyanarayana , Raman Dang , Ranganath Muthu	Infusions of Potent asoactive Drugs using Computational Therapeutic Models in Critical Care Setups - A Modeling and Simulation Study	Asian Journal of Pharmaceutics	Dec-18	SCOPUS