

Department of Pharmacognosy

PUBLICATIONS

DETAIL LIST OF PUBLICATIONS BY THE FACULTY MEMBERS

Faculty members have published Research papers / Review Articles in National and International Journals.

International: 06 National : 06

Sl. No	Author & Co authors	Title of the Article	Name of the Journal	Year Volume & Page No.	Whether indexed if yes specify	Inter-national/national	Impact factor	Peer reviewed	Nature of journal (hard copy/online)
1	2	3	4	5	6	7	8	9	10
1	Kavitha AN, Janakirman K, Raman Dang	Quality design based development of etravirine self micro emulsifying drug delivery system.	International Journal of Applied Pharmaceutics	2021; 13(3): 103–111.	Scopus, Web of science	International	0.824	Peer reviewed	Offline
2	R.Chandramouli, D. Sathyanarayana, Raman Dang , Ranganath Muthu	Proportional Resonance and Fractional order Proportional Integral Derivative based Closed-loop Drug Infusion for the Regulation of Mean Arterial Pressure in Critical Care Patients – A Modeling and Simulation Study	Asian Journal of Pharmaceutics	Jan-March 2020; 11 14(1):43-50	Web of science, Thomson Reuters Google Scholar Publons	National	0.470	Peer reviewed	Both
3	Kavitha arenur narayana reddy, Janakiraman kuchithapatha, Raman dang , chandramouli ramnarayanan.	Design and development of Darunavir loaded self micro emulsifying drug delivery system using extreme vertices mixture design in a quality by design framework	Indian Journal of Pharmaceutical education and research	Apr-june, 2020:54 (2)337-348	Science Citation Index Expanded, Web of Science, Google Scholar	National	0.501	Peer reviewed	Both
4	Sateesha SB, Nithin kumar, Rajam	Effect of traditional herbal formulation on experimental models of	The Natural Products Journal	Feb 2020; 10:	Scopus,	Inter-national	0.4	Peer reviewed	Hard copy

	ma AJ, Chandan K, Govindareddy YA	Ulcerative colitis		1-10	EMBASE				
5	Prashanthi P, Rajamma AJ, Sateesha SB and Ghosh SK	Standardisation and larvicidal activity of <i>Cleome viscosa</i> Linn.	Journal of Pharmacogn osy and Phytochemis try	2019; 8(1): 2347- 2352	Index Copernicus, Medicinal and Aromatic Plants Abstracts, Indian Science Abstracts, BASE, Google Scholar, Chemical Abstracts Service	Internatio nal	-	Peer reviewed	Both
6	Sateesha SB, Sadananda Reddy M, Rajamma AJ, Nethravathi P and Nikhat Parbin	Development of an In situ Gel Polymer Composite for Local and Sustained Delivery of Drugs in Vaginal Cavity	Drug Delivery Letters	Jan 2019, 9, 211-221	EMBASE, Scopus, Pubshub, EBSCO, Chemical abstracts, Chemweb	Internatio nal	-	Peer reviewed	Both
7	Dr.Mamatha.A	Influence of Ageing on Quality of a Liquid Organic Formulation Used to Increase Soil Fertility	Research and Advances in Pharmacy and Life Sciences	January 2019 : 1(1); 23- 28	Pubmed, Directory of open access Journals, Index Copernicus, J-Gate	National	-	Peer reviewed	Both
8	Shekar HS, Rajamma AJ, Sateesha SB And Nagaraju	Ultrasound-induced microencapsulation of Simvastatin for gastro retention and controlled delivery	Indian Journal of Pharmaceutic al Sciences	July- Aug 2018;80 (4): 647- 656	Pub med, National library of medicine, Index Copernicus,	National	0.762	Peer reviewed	Both
9	Dr.Mamatha.A	Invitro antibacterial activity of ethanolic extracts of <i>Hemidesmus indicus</i> and <i>Simarouba</i>	Research Journal of Life Sciences,	Novem ber- Decemb er	UGC, International Scientific Indexing, Index Copernicus	Internatio nal	0.896	Peer reviewed	Both

		<i>glauca.</i>	Bioinformatics, Pharmaceutical and Chemical Sciences.	2018; 4 (6): 639- 647	International, CAS- American Chemical Society,				
10	Shekar HS, Rajamma AJ , Sateesha SB And Nagaraju	Evaluation of Statins and Orlistat	Journal of Hospital Pharmacy	Jan-Mar 2017:12 (1);1-11	Pub med, National library of medicine, Index Copernicus,	National	-	Peer reviewed	Both
11	Shekar HS, Rajamma AJ , Sateesha SB, Nagaraju B, Anilkumar KV	Simvastatin causing rhabdomyolysis- A case on Drug-Drug Interaction	Indian Journal of Hospital Pharmacy	May- June 2017:54 (3);44- 46	-	National	-	Peer reviewed	Both
12	Shekar HS, Rajamma AJ and Sateesha SB	Application of Ultrasound to Pharmaceutical Industry : An Overview	Journal of Pharmaceutic & Drug Delivery Research	May 2017:6(2);	Index Copernicus, Sherpa romeo, crossruff, iijif, cosmos	Inter national	0.5	Peer reviewed	Both