

## RBVRR WOMEN'S COLLEGE OF PHARMACY

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## Faculty Publications (2022)

S.No	Name of the author/s	Title of paper	Link to article / paper / abstract of the article published in Journal
1	DR.M.SUMAKANTH	A simple and rapid RP-HPLC method for the quantitative determination of Enoxaparin Sodium in bulk and injectables.	https://ajpp.in/uploaded/p506.pdf
2	DR.J.ARCHANA	A Cross-sectional Study on Prescribing Pattern for Children at Primary Health Care Clinics	https://www.ijcmph.com/index.php/ijcmph/article/view/6591/4173
3	Dr. G. UMA RANI	Natural Gums Used in Preparation of floating drug delivery systems	https://www.sphinxsai.com/2022/ph_vol15_no2/1/(58-65)V15N2PT.pdf
4	Dr.M.VIJAYA BHARGAVI	Role of Fat Metabolism in Gastric Cancer	https://ijirt.org/master/publishedpaper/IJIRT157005_PAPER.pdf
5	Dr.M.VIJAYA BHARGAVI	Structure-Based Virtual Screening, Design,Synthesis And Biological Evaluation of Indole Derivatives as Respiratory Syncytial Virus Fusion (RSV-F) Inhibitors	https://wjpr.net/abstract_show/21084
6	Dr.M.VIJAYA BHARGAVI	Structure-Based Virtual Screening, Design,Synthesis And Biological Evaluation Of Coumarin-Benzothiazole Hybrid Derivatives as Inha (Enoyl Acyl Carrier Protein Reductase) Inhibitors in The Treatment Of Tuberculosis	https://www.ijrti.org/papers/IJRTI2209067.pdf
7	Dr. M. P. KUSUMA	Formulation Development And Evaluation Of Dapagliflozin And Metformin Bilayered Tablet.	https://ijbpas.com/archive/archive-single-pdf/5287

8	Dr. M. P. KUSUMA	Formulation and Development of $\beta$ -glucan Hydrogel using Design of Experiments (DOE)	https://impactfactor.org/PDF/IJDDT/12/IJDDT,Vol12,Issue3,Artic le56.pdf
9	J. R. PRASANNA LAXMI	Enhancing the solubility of dipyridamole by liquisolid compacts based on a factorial design approach	https://jptcp.com/index.php/jptcp/article/view/1962
10	P. ARCHANA	Anti Cancer Activity of Naturally Occurring Heterocyclic Compound	https://www.ijsr.net/archive/v12i4/SR23330111844.pdf
11	V. PADMAJA	Synthesis, Characterization, Molecular Docking and Biological studies on Novel Pyrazole fused Indole Derivatives	https://www.pnrjournal.com/index.php/home/article/view/2435
12	D. SOWJANYA	Spectrophotometric Method and its Validation for Repaglinide in its Bulk and Formulation Dissolution samples Including stress studies	https://ijpscr.info/index.php/ijpscr/article/download/96/44
13	SAJIDA AFREEN	Preparation and Evaluation Of Transdermal Patches Of Ranitidine HCl	https://www.wjpps.com/Wjpps_controller/abstract_id/17912
14	AFREEN SULTANA	β-Cyclodextrin with Sodium Alginate based Nanosponges Preparation and Characterization in the Removal of Organic Toxin: p-Cresol in the Simulated Biological Fluids	https://ajpsonline.com/AbstractView.aspx?PID=2022-12-4-1
15	A.K. SAILAJA	An overall review on role of automation in the Pharmaceutical Industry	https://aditum.org/images/currentissue/1647320412Galley_Proof.pdf
16	A.K. SAILAJA	Medical capsule tobots: an overview on wireless capsule endoscope	https://www.auctoresonline.org/article/medical-capsule-robots-an- overview-on-wireless-capsule-endoscope
17	A.K. SAILAJA	Formulation and evaluation of methotrexate solid lipid nanoparticles by micro emulsion technique.	https://benthamscience.com/article/123022
18	A.K. SAILAJA	Formulation And Evaluation Of Naproxen Sodium Loaded Invasomes For Topical Delivery	https://www.eurekaselect.com/article/123511

19	DR.J.ARCHANA	A New Validated Spectroscopic Method For The Estimation Of Sodium Benzoate In Soft Drinks (https://ajpaonline.com/AbstractView.aspx?PID=2022-12-1-3)	https://ajpaonline.com/AbstractView.aspx?PID=2022-12-1-3
20	DR.J.ARCHANA	Neuroprotective role of Tinospora cordifolia extract in streptozotocin induced neuropathic pain	https://www.scielo.br/j/bjps/a/PVVvNs5F6CcyqkPQR6dSd5n/?for mat=pdf⟨=en
21	DR.M.VIJAYA BHARGAVI	Hyperpertropic Cardiomyopathy	https://ijpsr.com/?action=download_pdf&postid=88692
22	DR.M.VIJAYA BHARGAVI	Phase Transfer Catalysts	https://www.jetir.org/papers/JETIR2204065.pdf
23	Dr. K. BHAVYASRI	UV-Visible spectroscopy method development and its validation for the analysis of marketed hair dyes for amine content.	https://www.ajouronline.com/index.php/AJAS/article/view/7026
24	Dr. K. BHAVYASRI	A Simple and Rapid RP-HPLC method for the quantitive determination Enoxaparin Sodium in bulk and injectables.	https://ajpp.in/uploaded/p506.pdf
25	Dr. K. BHAVYASRI	Spectrophotometric determination of Sodium Lauryl Sulphate content in different brands of shampoos	https://ijbpas.com/archive/archive-single-pdf/5292
26	Dr. K. BHAVYASRI	Raman Spectroscopy in Reverse Engineering	https://www.jpsr.pharmainfo.in/~ijcsitco/pharmainfo/jpsr/Documen ts/Volumes/vol14issue07/jpsr14072201.pdf
27	Dr. K. BHAVYASRI	Method development ,validation and stress studies of valacyclovir HCL in bulk and Pharmaceutical dosage form using RP-HPLC.	https://globalresearchonline.net/ijpsrr/v76-1/01.pdf
28	Dr. K. BHAVYASRI	2- Dimensional gas chromatography-mass spectrophotometer A review	https://globalresearchonline.net/ijpsrr/v76-1/25.pdf