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Karnataka College of Pharmacy, Bangalore-560064

PUBLICATIONS

S.No	Title	Name of The Author/S	Department of teacher	Name of Journal	Year of Publication	ISBN/ISSN Number
1.	Assessment of drug utilization patterns of proton pump inhibitors in a tertiary care hospital: a prospective observational study in a south indian tertiary care hospital, India.	Balakeshwa Ramaiah	Pharmacy Practice	Academic Journal of Health Sciencies: Medicinabalear	2022	2255-0560
2.	POSC12 Clinical Presentation of Cutaneous Adverse Drug Reaction with Their Frequency in Tertiary Care Hospital, Bangalore : An Observational Study	SM Thomas B Ramaiah	Pharmacy Practice	Value in Health	2022	1524-4733
3.	POSC13 Assessment of Causality, Severity and Preventability of Class of Drugs Causing Cutaneous Adverse Drug Reaction in Tertiary Care Hospital, Bangalore; An Observational Study	SM Thomas, B Ramaiah	Pharmacy Practice	Value in Health	2022	1524-4733
4.	POSA18 Assessment of Causality and Drug Causing Cutaneous Adverse Drug Reaction in Tertiary Care Hospital, Bangalore: An Observational Study	B Ramaiah,	Pharmacy Practice	Value in Health	2022	1524-4733
5.	POSB365 A Prospective Observational Study to Determine the Safety and Efficacy of Quetiapine in Delirium Patients	B Ramaiah,	Pharmacy Practice	Value in Health	2022	1524-4733
6.	POSB366 An Interventional Study on Reduction of Medication Errors and Comparison of Different Medication Errors and Comparison of Different Medication Errors in Paediatrics	B Ramaiah,	Pharmacy Practice	Value in Health	2022	1524-4733
7.	Validated liquid chromatography–tandem mass spectrometry	Harsha K. Tripathy, Manju	Pharmaceutical Analysis	Biomedical Chromatography	2022	0269-3879

	method for simultaneous quantitation of bendamustine and copanlisib in mouse plasma: Application to a pharmacokinetic study in mice	Nair				
8.	Cerebral palsy in prominence with ataxic cerebral palsy-A review	Shibi Mary Thomas	Pharmacy Practice	International Journal of Medical Science and Clinical Research	2022	2664-7753
9.	Sulfasalazine-induced drug rash with eosinophilia and systemic symptoms syndrome in a seronegative spondyloarthritis patient: A Case report	Naresh Sah, Balakeshwa Ramaiah, And Raju Koneri	Pharmacy Practice	Indian Journal of Pharmacology	2021	0253-7613
10.	Prospects For An Innovative Probiotic Approach In The Management Of The Oral Ailment. International Journal of Pharmacy And Pharmaceutical Sciences,	Beny Baby.	Pharmaceuti cs	International Journal of Pharmacy and Pharmaceutical Sciences,	2021	2379 - 7203
11.	Preparation and evaluation of oral liquid sustained delivery of Metformin HCl	Beny Baby, B.Prakash Rao	Pharmaceuti cs	Journal Of Pharmaceutical Sciences & Reseaech	2021	0975 - 1459
12.	Development of a Transdermal herbal formulation with sustained release for treatment of Mastitis in dairy cattle.	Rashmi Mathews	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2021	2249-2208
13.	Dry eye syndrome: A comprehensive review.	Rashmi Mathews.	Pharmaceuti cs	World Journal of Pharmacy and Pharmaceutical Sciences.	2021	2278-4357
14.	Genotoxicity of Momordica cymbalaria on bone marrow cells of swiss albino mice	Kusu Susan Cyriac, Raju Koneri	Pharmacology	Current trends in Biotechnology and Pharmacy	2021	0973-8916
15.	A systemic review of psychosis and recent findings of psychosis in alzheimer's disease	Kusu Susan Cyriac,	Pharmacology	WJPPS.	2021	2278-4357

16.	Review on Pathophysiology and Recent Developments in the Treatment of Atherosclerosis.	Kusu Susan Cyriac, Sarita Sharma,	Pharmacology	WJPPS.	2021	2278-4357
17.	Covid-19 Vaccine Of India: What Are the Vaccines Approved By India And What Indian Thinks About Covid-19 Vaccine”.	Deepak Kumar Jha, Kusu Susan Cyriac	Pharmacology	IJPRA.	2021	2249-7781
18.	A New RP-HPLC Method for Determination of Roflumilast in Bulk and Pharmaceutical Dosage Forms	Manogna K, Akkamma HG, Chandanam Sreedhar, Sreenivasa Rao T	Department of Pharmaceutical Analysis	RGUHS Journal of Pharmaceutical Sciences	2021	2249-2208
19.	New Analytical RP-HPLC Method Development and Validation for the Estimation of Prucalopride in Bulk and Pharmaceutical Dosage Form	Chandanam Sreedhar, Manogna K, Sreenivasa Rao T, Akkamma HG	Department of Pharmaceutical Analysis	RGUHS Journal of Pharmaceutical Sciences	2021	2249-2208
20.	Noncompliance with Prescription-Writing Guidelines in an Outpatient Department of a Tertiary Care Hospital: A Prospective, Observational Study	Naresh Sah, Balakeshwa Ramaiah, Shibi Mary Thomas	Pharmacy Practice	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
21.	PDG50 Obstacles in the IV to ORAL Antibiotic Shift for Eligible Patients at a Tertiary Care Hospital	N Sah, B Ramaiah	Pharmacy Practice	Value in Health	2020	1524-4733
22.	PDG6 Clinical Evaluation of Skin and Soft Tissue Infections in Inpatient Versus Outpatient Setting at a Tertiary Care Hospital-a Prospective Study	N Sah, Sm Thomas, B Ramaiah, R Koneri	Pharmacy Practice	Value in Health	2020	1524-4733
23.	PCV97 An Evaluation of Evidence Based Discharge Prescription for Secondary Prevention after an ACUTE Coronary Syndrome	B Ramaiah, Bkg George	Pharmacy Practice	Value in Health	2020	1524-4733
24.	Synthesis And Biological Evaluation Of Novel 6-(Substituted Benzylidene)-2-Methylthiazolo [2,3-B] Oxazol-5(6h)-One As Potential Anticancer Agents.	Deepthi D Kini	Pharmaceutical analysis	IJPSR	2020	2320-5148
25.	A Review on Isolation and believed	Beny Baby,	Pharmaceuti	RGUHS Journal of	2020	2249-2208

	mechanism of action of Hydroxy Citric Acid.	S.Rajarajan,	cs	Pharmaceutical sciences		
26.	Novel Drug Delivery Systems to enhance oral Bioavailability and their Evaluation.	Beny Baby, Rajarajan S	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
27.	Overview of Formulation strategies for treatment of Hypothyroidism in rodent and human via replacement of thyroxine by liothyronine.	Beny Baby, Rajarajan S.	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2020	2249- 2208
28.	An Overview of Formulation Strategies for treatment of depression with its advanced devices	Beny Baby, Rashmi Mathews, Rajarajan S	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
29.	Development of A liquid oral in situ gel of Voriconazole for sustained release and enhanced bioavailability: Equivalence testing using Earth Mover's Distance.	Rashmi Mathews, B Prakash Rao	Pharmaceuti cs	International Journal of Pharmaceutical Sciences and Research.	2020	975-8232
30.	An Overview of Formulation Strategies for treatment of depression with its advanced devices	Beny Baby, Rashmi Mathews, Rajarajan S	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
31.	Role Of Inducers In Development of Atopic Dermatitis – A Systematic Review	Susan Cyriac,	Pharmacology	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
32.	Genotoxicity And Its Mechanism of Antidepressant and Antipsychotic Drugs: A Review.	Cyriac, Kusu Susan	Pharmacology	Journal of Advanced Scientific Research	2020	0976-9595
33.	Aluminium and its derivatives causing genotoxicity and its underlying mechanism.	Kusu Susan Cyriac,	Pharmacology	RGUHS Journal of Pharmaceutical Sciences	2020	2249-2208
34.	New analytical method development and validation of Pirfenidone drug by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
35.	Development and validation of new RP-HPLC method for the determination of Alogliptin	Dr. Chandanam Sreedhar	Pharmaceutical	Journal of emerging technologies and	2019	2349-5162

	benzoate in bulk form and dosage form		chemistry	innovative research		
36.	New analytical method development and validation of Eslicarbazepine Acetate (Anti-Epileptic) drug by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
37.	New analytical method development and validation for estimation of Lurasidone Hydrochloride by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
38.	New analytical method development and validation of Empagliflozin (Anti-Diabetic) by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
39.	New analytical method development and validation of Mirabegron by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
40.	New analytical method development and validation of Canagliflozin (Anti-Diabetic) by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
41.	New analytical method development and validation of Trazodone HCL by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
42.	New analytical method development and validation of Apremilast (Phospho-Diesterase inhibitor) by RP-HPLC method in bulk and pharmaceutical dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
43.	New analytical method development and validation of Pirfenidone drug by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
44.	Development and validation of new RP-HPLC method for the determination of Alogliptin benzoate in bulk form and dosage form	Srinivasa Rao T	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
45.	New analytical method development and validation of Eslicarbazepine Acetate (Anti-	Srinivasa Rao T	Pharmaceutical	Journal of emerging technologies and	2019	2349-5162

	Epileptic)drug by RP-HPLC method in bulk and pharmaceutical dosage form		chemistry	innovative research		
46.	New analytical method development and validation for estimation of Lurasidone Hydrochloride by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
47.	New analytical method development and validation of Empagliflozin (Anti-Diabetic) by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
48.	New analytical method development and validation of Mirabegron by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
49.	New analytical method development and validation of Canagliflozin (Anti-Diabetic) by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
50.	New analytical method development and validation of Trazodone HCL by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
51.	New analytical method development and validation of Apremilast (Phospho-Diesterase inhibitor) by RP-HPLC method in bulk and pharmaceutical dosage form	Srinivasa Rao T	Pharmaceutical chemistry	International journal of research and analytical reviews	2019	2349-5138
52.	New analytical method development and validation of Pirfenidone drug by RP-HPLC method in bulk and pharmaceutical dosage form	Akkamma H G	Pharmaceutical chemistry	Journal of emerging technologies and innovative research	2019	2349-5162
53.	The Pharmacist Role in Clinical Audit at an Indian Accredited Hospital: An Interventional Study.	Naresh Sah, Balakeshwa Ramaiah, Raju Koneri	Pharmacy Practice	Indian Journal of Pharmacy Practice	2019	0974-8326
54.	Improved Implementation of WHO Standard Tuberculosis Guidelines in Indian Health Care Facilities - A Prospective Multicenter Study	Balakeshwa Ramaiah,.	Pharmacy Practice	International Journal of Innovative Science and Research	2019	2456-2165

				Technology		
55.	Development and Validation of an Instrument to Assess Nurse Practitioners Knowledge towards use of High Risk/High Alert Medications	Balakeshwa Ramaiah, Raju Koneri	Pharmacy Practice	Global Journals of Medical Research	2019	2249-4618
56.	Acquired Methemoglobinemia- An Overview	Shibi Marythomas, Blessy George	Pharmacy Practice	Indian Journal of Pharmacy Practice	2019	0974-8326
57.	Development and Optimisation of Ofloxacin and Ornidazole Dental Films for Periodontitis	Subramanian Rajarajan, Beny Baby	Pharmaceuti cs	RGUHS Journal of Pharmaceutical Sciences	2019	0974-6943
58.	Development of a Polymer Film Dosage Form for Buccal Administration In the treatment of Hypertension.	Akshay Kumar K, Beny Baby, Rajarajan S.	Pharmaceuti cs	Journal of Emerging Technologies and Innovative Research.	2019	2349-5162
59.	Formulation and Evaluation of Transdermal Patches of an Antihypertensive Drug for Controlled Release	Dr. K Ramesh, Rashmi Mathews, Dr. Beny Baby, Rajarajan	Pharmaceuti cs	Journal of Emerging Technologies and Innovative Research	2019	2349-5162
60.	Analytical Techniques in Pharmaceutical Analysis for Samples Separation, Characterization, Determination and its Handling	Beny Baby Srinivas Rao	Pharmaceuti cs	Journal of Drug Delivery and Therapeutics	2019	2250-1177
61.	Design, Development and Optimization of Letrozole Nanoparticles for breast Cancer Treatment.	Prakash Rao B, Usha GK,	Industrial Pharmacy	International research journal of pharmacy	2019	2230-8407
62.	Development and evaluation of nanocarriers of an anticancer drug for the treatment of breast cancer.	Usha GK, Prakash Rao B	Industrial Pharmacy	International research journal of pharmacy	2019	2230-8407
63.	Development of a sustained release liquid oral in situ gelling system of Montelukast Sodium with improved bioavailability: Equivalence testing using Earth Mover's Distance	Rashmi Mathews, B Prakash Rao, T Srinivas Rao, Beny Baby	Pharmaceuti cs	Asian Journal of Pharmaceutics	2019	0973-8398
64.	Formulation and Evaluation of Transdermal Patches of an Antihypertensive Drug for	Beny Baby, K Ramesh, Rashmi Mathews,	Pharmaceuti cs	Journal of Emerging Technologies and Innovative Research	2019	2349-5162

	Controlled Release	Rajarajan S.				
65.	Statistical design and development of a liquid oral floating in situ gel of Metformin hydrochloride for sustained release: pharmacodynamic and toxicity (histopathology) studies	Rashmi Mathews, B Prakash Rao.	Pharmaceutics	International Journal of Applied Pharmaceutics	2019	9757058
66.	Evaluation Of Cardioprotective And Antioxidant Activity Of Nothapodytes Nimmoniana.	Kusu Susan Cyriac	Pharmacology	WJPR.	2019	2277-7105
67.	Analytical method development and statistical validation of Dapagliflozin in tablet dosage form and bulk drug	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Indian research journal of pharmacy and science	2018	2349-5332
68.	HPLC and Analytical Method Validation : A Review	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Indian research journal of pharmacy and science	2018	2349-5332
69.	Analytical method development and statistical validation of Dapagliflozin in tablet dosage form and bulk drug	Srinivasa Rao T	Pharmaceutical chemistry	Indian research journal of pharmacy and science	2018	2349-5332
70.	New Analytical method development and validation for Apremilast drug by RP-HPLC method in bulk and pharmaceutical Dosage form.	Deepthi D Kini, Dr.C Sreedhar, T.S.Rao, Akkamma H G	Pharmaceutical analysis	IJRAR	2018	2349-5138
71.	Assessment of Drug Induced QT Interval Prolongation at a tertiary care, Baptist Hospital, Bangalore.	Balakeshwa Ramaiah	Pharmacy Practice	Pakistan Journal of Medical and Health Sciences	2018	19967195
72.	Adverse Drug Reaction Monitoring and Causality Assessment in a Tertiary Care Hospital, Baptist Hospital, Bangalore	,Balakeshwa Ramaiah	Pharmacy Practice	Journal Of Biochemical Technology	2018	0974-2328
73.	The evaluation of cardioprotective activity of Ecklonia cava extract in rats.	Kusu Susan Cyriac, Raju Koneri	Pharmacology	World Journal of Pharmacy and Pharmaceutical Research.	2018	2277- 7105
74.	Assessment of the Risk Factors in Clinical Cardiovascular events using Framingham Risk Score.	Kusu Susan Cyriac, Raju Koneri	Pharmacology	Global Journal of Medical Research.	2018	0975-5888
75.	Review on cardio protective and antioxidant activity of Paulownia tomentosa plant.	Kusu Susan Cyriac,	Pharmacology	JETIR	2018	2349-5162
76.	Therapeutic Aspects of Nothapodytes	Kusu Susan	Pharmacology	IJRAR	2018	2349-5138

	nimmoniana- A Review	Cyriac	gy			
77.	Development and validation of RP-HPLC method for simultaneous estimation of terbinafine hydrochloride and mometasone furoate in combined dosage form	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Journal of pharmacy Research	2017	0974-6943
78.	Development And Optimization Of Sustained Release In Situ Gel For The Treatment Of Ulcerative Colitis	Dr. Beny Baby	Pharmaceutics	World Journal Of Pharmacy And Pharmaceutical Sciences	2017	2278 – 4357
79.	Synthesis And Characterization Of Novel Isoxaszoliny (1, 2, 4) Triazino Indole Derivatives And Evaluation Of Their Anti Inflammatory And Anticonvulsant Activities	Manju S. V, Harsha Kamath, Deepthi D.Kini,	Pharmaceutical Analysis	International Bulletin of Drug Research	2017	2250-3692
80.	New analytical method development and validation of Acyclovir by RP-HPLC	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Unique journal of pharmaceutical and biological sciences	2016	2347-3614
81.	New analytical method development and validation of Eslicarbazepine acetate by RP-HPLC method	Dr. Chandanam Sreedhar	Pharmaceutical chemistry	Unique Research journal of chemistry	2016	2348-232
82.	New analytical method development and validation of Eslicarbazepine acetate by RP-HPLC method	Srinivasa Rao T	Pharmaceutical chemistry	Unique Research journal of chemistry	2016	2348-232
83.	New analytical method development and validation of Acyclovir by RP-HPLC	Srinivasa Rao T	Pharmaceutical chemistry	Unique journal of pharmaceutical and biological sciences	2016	2347-3614
84.	New analytical method development and validation of Acyclovir by RP-HPLC	Akkamma H G	Pharmaceutical chemistry	Unique journal of pharmaceutical and biological sciences	2016	2347-3614
85.	Herbal formulation for the treatment of IBD : does it works – A Review	U.Rajashekhar	Pharmacology	Journal of emerging Technologies and Innovative Research	2016	2349-5162
86.	High azithromycin concentration in lungs by way of bovine serum albumin microspheres as targeted drug delivery: lung targeting efficiency in albino mice	Balakeshwa Ramaiah , Usha Ganganahallika panigowda, Prakash Rao Boggarapu&Raj arajan	Pharmacy Practice	DARU Journal of Pharmaceutical Sciences	2016	1560-8115

		Subramanian				
87.	Assessment of prescribing Pattern of proton Pump inhibitor and histamine 2 receptor antagonist	R Raju Koneri, Balakeshwa Ramaiah, Shibi Mary Thomas	Pharmacy Practice	Journal of Innovations in Pharmaceuticals and Biological Sciences	2016	2349-2759
88.	A prospective study on prescribing pattern of pulmonary inhalers in inpatient at a tertiary care hospital, case study Baptist hospital, Bangalore, Karnataka	Balakeshwa Ramaiah, Raju Koneri,	Pharmacy Practice	International Journal of Advanced Multidisciplinary Research	2016	2393-8870
89.	Enhanced Trans-Corneal Permeability of Valacyclovir by Polymethacrylic Acid Copolymers Based Ocular Microspheres: In Vivo Evaluation of Estimated Pharmacokinetic/Pharmacodynamic Indices and Simulation of Aqueous Humor Drug Concentration-Time Profile	Usha Ganganahallika panigowda, Balakeshwa Ramaiah	Pharmacy Practice	Journal of Pharmaceutical Innovation	2016	1872-5120
90.	Improved Lung Concentration of Levofloxacin by Targeted Gelatin Microspheres: In Vivo Pharmacokinetic Evaluation of Intake Rate, Targeting Efficacy Parameters and Peak Concentration Ratio in Albino Mice	Balakeshwa Ramaiah , Usha Ganganahallika panigowda& Prakash Rao Boggarapu	Pharmacy Practice	Journal of Pharmaceutical Innovation	2016	1872-5120