



**VISWAMBHARA EDUCATIONAL SOCIETY
VAAGDEVI COLLEGE OF PHARMACY**

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
Ramnagar Dist. Hanumakonda - 506001, (T.S)

Research Publications in the Year 2017-2018

S.N. O.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	
1	Formulation and Evaluation of Doxofylline Lozenges	Shravan Kumar Yamsani	Pharmaceuti cs	Current Trends in Biotechnology and Pharmacy	2018
2	Comparison of Efficacy of Telmisartan and Enalapril in Patients with Diabetic Nephropathy	Suresh T., Rajendra Prasad A, Siva Subrahmanyam B, Sharvana Bhava B S, Venkateshwari u E	Pharm D	World Journal of Medical Sciences	2017
3	Design and In Vitro Evaluation of Gastro Retentive Sustained Release Tablets of Ketorolac Tromethamine,	Naresh K, P. Deepika Pavani S	Pharmaceuti cs	Journal of pharma science	2017
4	Iontophoretic Delivery of Nebivolol Hydrochloride: Effects of Current Density, Chemical Enhancers, pH, Polymer Concentration	Y. Shravan Kumar, Y. Madhusudan Rao,	Pharmaceuti cs	Journal of Chemical and Pharmaceutical Research	2017
5	Formulation development and evaluation of taste masked oral disintegrating films of atenolol	Pavani S, Goutham P	Pharmaceuti cs	Innovat International Journal Of Medical & Pharmaceutical Sciences	2017
6	Formulation and Evaluation of Salbutamol Sulphate Sublingual Films.	Y. Shravan Kumar, B. Deepthi, M. Mounika	Pharmaceuti cs	International Journal of Pharmaceutical Sciences and nanotechnology	2017




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7	Method development and Validation of Ramipril and Hydrochlorothiazide by Chemometric assisted UV-Spectrophotometry in Bulk and Tablet dosage	D.Kumaraswamy	Pharmaceutical Analysis	International Journal of Pharmaceutical Technology	2017
8	Analytical method development and Validation for Simultaneous estimation of Sitagliptin and Simvastatin in Combined dosage form by RP – UPLC method	D.Kumaraswamy	Pharmaceutical Analysis	International Journal of Pharmaceutical Technology	2017
9	Simultaneous estimation of Metoprolol succinate and Hydrochlorothiazide in Bulk and tablet form by using UV-Spectroscopy	D.Kumaraswamy	Pharmaceutical Analysis	International Journal of Pharmaceutical Technology	2017
10	Synthesis and Evaluation of Pyrazoline derivatives as antibacterial agents	D.Kumaraswamy	Pharmaceutical Analysis	International Journal of Pharmacy and biological Sciences	2017
11	Anti Obesity effect of Abhrka Bhasma in high fat diet induced Rats	Anusha Palle, Srinivas Reddy Challa	Pharmacognosy	Journal of Global Trends in Pharmaceutical Sciences	2017
12	Study of Vrsya property (Testicular regenerative potential) of Abhrka Bhasma in obesity induced Rats	Anusha Palle, Srinivas Reddy Challa	Pharmacognosy	Journal of Global Trends in Pharmaceutical Sciences	2017
13	Retrospective Study on Consanguineous Marriage Birth Deffects Among Patients Attending Pediatric Ward In Tertiary Care Hospital, South India	Balram B, Sudhakar Ajmeera, Amrutha Keerthi Pogula, Divya Mitukula, Nagesh Adla	Pharm D	Journal of Dental and Medical Sciences	2018
14	New validated method development for the estimation of sulphamethoxazole and Trimethopprime in bulk form by visible spectroscopy	K.Shirisha, K.Praveen, G.S wetha	Pharmaceutical Analysis	International journal of Pharmacy and Pharmaceutical sciences	2018




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15	Effect of Momordica charantia and syzygium Cumini extract on serum electrolytes in Alloxan induced Diabetic rats	Y.Shirisha, K.Shirisha,P.G iriya	Pharmaceutical Analysis	International journal of Pharmacy and Pharmaceutical sciences	2018
16	Development and Validation of a new UFC method for the estimation of Chlorhexidinein bulk drug	D.Kumaraswamy	Pharmaceutical Analysis	Journal of Chemical and Pharmaceutical sciencesS	2018
17	New RP-HPLC method for the simultaneous estimation of Paracetamol and Tramadol hydrochloride in bulk and tablet dosage form	D.Kumaraswamy	Pharmaceutical Analysis	International Research Journal of Pharmacy	2018
18	Formulation and Evaluation of Etodolac Oral Disintegrating Tablets	T.Sushma, A. Priyadarshini, Shravan Kumar Yamsani	Pharmaceutics	Current Trends in Biotechnology and Pharmacy	2018
19	Formulation and Evaluation of Doxofylline Lozenges	Kothagattu Nandini	Pharmaceutics	Current Trends in Biotechnology and Pharmacy	2018
20	Design and In Vivo Evaluation of Quinapril Fast Dissolving Oral Films	P. Vamsee Kumar, Y. Shravan Kumar	Pharmaceutics	American Journal of Pharmaceutical Technology and Research	2018
21	Preparation and in vivo evaluation of oral films containing benazepril	P. Vamsee Kumar, Y. Shravan Kumar	Pharmaceutics	International Journal. of Pharmacy and Analytical Research	2018
22	Neuroprotective and nootropic activity of Carica papaya seeds on Diabetes induced cognitive decline in rats	Sharavana Bhava B S, Srilatha K	Pharm D	Iranian Journal of Pharmaceutical Science	2018
23	Efficacy of Epalrestat and Pregabalin in Patients with Diabetic Peripheral Neuropathy	Sharavana Bhava BS	Pharm D	Research in Medical and Engineering Sciences	2018




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24	Efficacy of azilsartan and telmisartan in patients with type 2 diabetes and hypertension	Vinay Kumar K, Sharvana Bhava B S	Pharm D	Advances in Obesity, Weight Management and Control	2018
25	Comparison of Teneligliptin and Atorvastatin on Lipid Profile in Patients with Type 2 Diabetes Mellitus	Supriya T, Venkateshwaru E	Pharm D	Current Research in Diabetes and Obesity Journal	2018
26	Formulation and evaluation of bioadhesive buccal tablet of Enalapril maleate	Pavani	Pharmaceutics	International journal of emerging technologies and innovative research	2018
27	Formulation and Evaluation of Acyclovir Microspheres	Pavani S, Mounika K, Naresh K	Pharmaceutics	Iraqi Journal of Pharmaceutical Sciences	2018
28	Multidrug resistance reversal of some new DihydroPyridines studied by <i>In Situ</i> Single pass intestinal perfusion method in Rats	K.Shirisha, G.Achiah, N.Prasad, S.Bhasker	Pharmaceutical chemistry	Pharmaceutical Chemistry Journal	2018
29	Efficacy of Epalrestat and Pregabalin in Patients with Diabetic Peripheral Neuropathy	Venkateshwaru E	Pharm D	Research in Medical and Engineering Sciences	2018
30	Neuroprotective and nootropic activity of Carica papaya seeds on Diabetes induced cognitive decline in rats	Venkateshwaru E, Srilatha K	Pharm D	Iranian Journal of Pharmaceutical Science	2018
31	Comparison of Teneligliptin and Atorvastatin on Lipid Profile in Patients with Type 2 Diabetes Mellitus	Vyshnavi V, Sharvana Bhava B S	Pharm D	Current Research in Diabetes and Obesity Journal	2018
32	Efficacy of azilsartan and telmisartan in patients with type 2 diabetes and hypertension	Venkateshwaru E,	Pharm D	Advances in Obesity, Weight Management and Control	2018
33	Design and In Vitro Evaluation of Gastro Retentive Sustained	D.Adukondalu	Pharmaceutics	Journal of pharma science	2017




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	Release Tablets of Ketorolac Tromethamine,				
34	Iontophoretic Delivery of Nebivolol Hydrochloride: Effects of Current Density, Chemical Enhancers, pH, Polymer Concentration	Sriram Pavani, Y.Madhusudan Rao,	Pharmaceuti cs	Journal of Chemical and Pharmaceutical Research	2017
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