



SEVEN HILLS COLLEGE OF PHARMACY

[AUTONOMOUS]

Venkatramapuram, Ramachandrapuram (Mandal), Chittoor (Dist), TIRUPATI - 517 561, A.P, INDIA

Accredited "A" Grade by NAAC, Bangalore & NBA (U.G), New Delhi

Awarding University: JNT University Anantapur – Ananthapuramu Approved by AICTE & PCI, New Delhi, Govt. of A.P.

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LIST OF RESEARCH & REVIEW PUBLICATIONS FOR THE YEAR 2017

S.No.	Name of the authors / Co-authors	Title of the publication	Name of Journal	Volume, Issue	Year
1.	Ramaswamy Shanmugam, Dwarampudi. L. Priyanka, Kadiyala Madhuri, Kuppuswamy Gowthamarajan, Veera Venkata Satyanarayana Reddy Karri, Chivarama. K.Ashok Kumar, Paranjothy Murali	Formulation and Characterization of Chitosan Encapsulated Phytoconstituents of Curcumin and Rutin Nanoparticles	International Journal of Biological Macromolecules	(16) 32596-X	2017
2.	Mounika P, M.N.L Aishwarya, Sikdar Pranabesh, Prathima S, Babu Niranjana	A review on Thiazolidinedione	Asian Journal of Pharmaceutical Research	(2)7	2017
3.	Pranabesh Sikdar and M. Venkata Ramana.	Hepatoprotective activity of the hydro-alcoholic extract of the Gracilaria edulis (GMELIN).	Research Journal of Pharmacy and Technology,	(10)6	2017
4.	A.Deepthi, Pranabesh Sikdar, V.Arun.	CARDIAC GLYCOSIDES AS A PROPERTY OF ANTICANCER AGENTS.	. International Journal of Pharmacy Review & Research.	(7) 1	2017
5.	Chandrasekar R, Sivagami B.	Indian Medicinal Plants with Diuretic Activity	Indo American Journal of Pharmaceutical Research	7 (1)	2017
6.	R. Chandrasekar and Sivagami Chandrasekar	Natural Herbal Treatment for Rheumatoid Arthritis -A Review	International Journal of Pharmaceutical Sciences and Research,	8(2)	2017
7.	Manimaran. S, Chandrasekar. R, Sivagami. B	HPTLC Analysis and Standardization of Linum Usitatissimum L	International Journal of Pharmacognosy & Phytochemical Research	9(4)	2017
8.	M. Shankar, R. Sowjanya, B. Sireesha, E. Ashok Naik, P. Yudharaj, R. Jasmine Priyadarshini.	An Overview on Inflammation and plant having Anti-Inflammatory Activity.	International journal of Phytopharmacy and research	7(1)	2017
9.	D.lavanya.	Estimation of vitamin -c & phytochemical screening of Brassica oleracea botrytis.	Journal of International Pharmaceutical Sciences	4 (2)	2017
10.	D.lavanya.	Studies on biosorption of zinc by selected microbes	Journal of International Pharmaceutical Sciences,	4 (2)	2017
11.	N. Pavan Kumar, M. Shankar, R. Sireesha, M. Niranjana Babu.	A research on sultiam tablets by RP-HPLC method.	International Journal of Innovative Drug Discovery	7 (2)	2017



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12.	N. Pavan Kumar, M. Shankar, R. Sireesha.	Analytical Method Development And Validation of Sultiam Tablets (Water And Methanol In The Ratio 85:15) By RP-HPLC Method	Asian J. Pharm. Res	7 (1)	2017
13.	R.Puzalenth, K.Harika, D.Swetha, B.Preetha	A review on cardioprotective activity of artichoka	Journal of International Pharmaceutical sciences	4(2)	2017
14.	K.Harika, D.Swetha, M.Hari Krishna, G.Venkatramana	Microsponges for the controlled release of active agents	Journal of International Pharmaceutical sciences	4(2)	2017
15.	N. Pavan Kumar, M. Shankar, R. Sireesha.	Sultiam Tablets, Analytical Method Development And Validation By RP-HPLC Method.	International Journal of Preclinical & Pharmaceutical Research.	8 (1)	2017
16.	M.Harikrishna, Samridhhi Datri, p.Mahipal, M.Kumar	Review on osmotic drug delivery system	Journal of International Pharmaceutical sciences	4(2)	2017
17.	Shanmuga kumar S.D, Satheesh kumar G.	Isolation and characterization of bioactive principles from leaves of Foeniculum vulgare and effect of anti-tubercular perspectives.	IJSR	6 (4)	2017
18.	S.D. Shanmuga kumar, G Satheesh kumar, K Padmalatha.	HPTLC AND GC-MS Analysis of Methanolic Extracts of Samanea saman (Albizia saman) (Jacquin) F. Mueller.	Journal of Pharmacy and Biological Sciences	12 (3)	2017
19.	S.Sivaneswaria, E.Karthikeyana, P.J.Chandana	Novel expandable gastro retentive system by unfolding mechanism of levetiracetam using simple lattice design – Formulation optimization and in vitro evaluation	Bulletin of Faculty of Pharmacy, Cairo University	55(1)	2017
20.	V. Prudhvi Raj, Subhashis Debnath, K. Vamsi, L. Kranthi, M. Niranjana Babu.	A review on various approaches of prodrugs in drug development.	International Journal of Pharmacy.	7 (1)	2017
21.	V. Prudhvi Raj, Mogal Altaf, M. Niranjana Babu.	Review on curcumin's bioavailability problems and promises.	Journal of international pharmaceutical sciences	4 (1)	2017
22.	M. N. L. Aishwarya, V. Prudhvi Raj, Subhashis Debnath, M. Niranjana Babu	A Review on Buccal Drug Delivery System.	Research Journal of Pharmaceutical Dosage Forms and Technology	9 (3)	2017



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23.	Subhashis Debnath, R. Tejovathi, Niranjana Babu, T. H. Harish Kumar,	An Overview on Food & Drug Interactions.	Pharma Times.	49 (4)	2017
24.	Subhashis Debnath, C Shashank, M. Niranjana Babu, R Suresh Kumar.	Formulation and Development of a Compression coated, matrix based, tablet of Verapamil HCl using design of experiments.	Asian J. Pharm. Tech.	7 (3)	2017
25.	M. Sowjanya, Subhashis Debnath, P Lavanya, R Thejovathi, M. Niranjana Babu	Polymers used in the Designing of Controlled Drug Delivery System, M	Research J. Pharm. and Tech	10 (3)	2017
26.	Lavanya Yaidikar, Anilkumar D, Santhrani Thakur and Niranjana Babu M.	A review on Depression.	International Journal of Pharmacological Research		2017
27.	Priyanka KS and Nagaraju R	Nanoparticles of Atorvastatin – a novel way of colon targeting	J. Global Trends Pharm Sci,	8(4)	2017
28.	Charumathi, B. Reddy Padmaja, Pavan Kumar V, R. Charan, Dr. M. Niranjana Babu	Stealth Liposome- A Novel Drug Delivery System.	International Journal of Chemistry and Pharmaceutical Sciences.	5 (8)	2017
29.	Pavan Kumar. V, K. Harish Babu, V. HariBaskar, B. Kumar.	Analytical Method Development and Validation for the Simultaneous Estimation of Amitriptyline and Perphenazine by Rp-Hplc Method in Bulk and Pharmaceutical Dosage Form	International Journal of Pharmacometrics and Integrated Biosciences.	2 (2)	2017
30.	Pavan Kumar V, M. Kavitha, SonalikaPatro , Ch. Bhavya, AnupamKanti Bag.	Development and Validation of New Analytical Method for the Simultaneous Estimation of Metformin and Sitagliptin in Bulk and Dosage Form byRp- Hplc.	World Journal of Pharmaceutical Research.	6 (3)	2017
31.	Pavan Kumar.V, V.Haribaskar, AnupamKanti Bag, B.Kumar.	Development and Validation of New Analytical Methods for the Simultaneous Estimation of Rabeprazole and Domperidone in Bulk and Dosage Form by UV and	World Journal of Pharmacy and Pharmaceutical Sciences.	6 (3)	2017



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		HPLC.			
32.	G.Mallikarjuna, Muni Vahini Yadav	Hepatoprotective activity of Scleria lithosperma l. Against carbon tetrachloride induced hepatotoxicity in rats	Journal of International Pharmaceutical Sciences	4(2)	2017
33.	G.Mallikarjuna, N.Jahnavi, V.Prabhakaran, M.Niranjan Babu.	Anti-hyperlipidemic activity of Asparagus gonocladus baker in hyperlipidemia induced male wistar albino rats.	Journal of International Pharmaceutical Sciences,	4 (1)	2017
34.	Subhashis Debnath, R. Tejovathi, Niranjan Babu, T. H. Harish Kumar,	An Overview on Food & Drug Interactions.	Pharma Times.	49 (4)	2017
35.	Subhashis Debnath, C Shashank, M. Niranjan Babu, R Suresh Kumar.	Formulation and Development of a Compression coated, matrix based, tablet of Verapamil HCl using design of experiments.	Asian J. Pharm. Tech.	7 (3)	2017
36.	M. Sowjanya, Subhashis Debnath, P Lavanya, R Thejovathi, M. Niranjan Babu	Polymers used in the Designing of Controlled Drug Delivery System, M	Research J. Pharm. and Tech	10 (3)	2017