



# 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 2018**

S.No.	Name of the authors / Co-authors	Title of the publication	Name of Journal	Volume, Issue	Year
1.	Pranabesh Sikdar, Waseem. K, Muniraja. J, Vinod Kumar. D, Sunitha. P, Sudharshini. J.	Antioxidant And Antibacterial Activity Of Extract Of Cucurbita maxima –A Review,	American Journal of Biological and Pharmaceutical Research.	5(2)	2018
2.	Chandrasekar. R*, Sivagami. B, M. Niranjan Babu	A Pharmacoeconomic Focus on Medicinal Plants with Anticancer Activity	Research Journal of Pharmacognosy and Phytochemistry,	10 (1)	2018
3.	R. Chandrasekar, Priyanka K, Sakhira K, Sreeprada K, Harshitha K, HariPriya B and M. Niranjan Babu	Formulation and stability evaluation of Natural Preservatives in Poly-Herbal Skin Care Cream	IJRDP	7(3)	2018
4.	R. Chandrasekar	UV Spectrophotometric Method For The Estimation of Seratrodast in Bulk and Pharmaceutical Dosage Form	International Journal Advanced Pharmaceutical Analysis	8(2)	2018
5.	R. Chandrasekar, B. Sivagami	Aloe a Gel in a Cell	International Journal of Pharmacognosy and Chinese Medicine	2(5)	2018
6.	R. Chandrasekar, B. Sivagami	Formulation and Evaluation of a Poly Herbal Skin Care Cream containing Neem and Tulsi	Research Journal Topical and Cosmetic Science	4(2)	2018
7.	Chandrasekar R, Debnath S, Sivagami B	Therapeutic Efficacy of Flavonoids and Terpenoids an Ongoing Herbal Therapy in the Treatment of Leishmaniasis.	Nat Prod Ind J.	14(2)	2018
8.	MNL Aishwarya, P Mounika, J Mounika, M Shankar, G Mallikarjuna, and M Niranjan Babu, and N Nagaraju.	Anti-arthritis Activity of <i>Murraya exotica</i> Linn against Formaldehyde Induced Arthritis in Wistar Rats.	Research Journal of Pharmaceutical, Biological and Chemical Sciences	9(3)	2018
9.	M. N. L. Aishwarya, P. Mounika, J.	Anti-Inflammatory Activity of	Int. J. Pharm. Sci. Rev. Res.,	49(2)	2018



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	Mounika, M. Shankar, G. Mallikarjuna, M. Niranjan Babu, N. Nagaraju.	<i>Murraya exotica</i> Linn against Cotton Pellet induced Granuloma in Wistar Rats.			
10.	D.Lavanya, G.Mallikarjuna, V.Gowthami, P.Siva Jyothi, N.Thanuja, M.Vandana, D.Anasuya.	Evaluation of phytochemicals and wound healing activity of hydro alcoholic extract of <i>Cocos nucifera</i> l. Roots.	Indo American Journal of Pharmaceutical Research,	5 (6)	2018
11.	D.lavanya	Green chemistry: A study on acid – base indicator property of various flower pigments.	International Journal of Research and development in Pharmacy & Life sciences.	7(6)	2018
12.	Chittiboyena Sai Chaitanya Yadhav Karthikeyan Elumalai Shaik Sana Nishad Srinivasan Sivannan Sivaneswari Srinivasan	Development of acrocyanosis associated with pain and increased creatinine level in histoplasmosis patient: Medication therapy	Ageing Medicine	1(2)	2018
13.	Srinivasan Sivannan, Atukuri Vishnuvardhan, Karthikeyan Elumalai	Isoniazid-induced liver disorder in the treatment of tuberculosis	Chronic Diseases and Translational Medicine	4(4)	2018
14.	Karthikeyan Elumalaia, Chittiboyena Sai ChaithanyaYadhav	The high lymphadenopathy and subcutaneous edema are associated with development of foot ulcer in type 2 diabetes: A collagen implanted antibiotic therapy	Bulletin of Faculty of Pharmacy, Cairo University	56(1)	2018
15.	V. Sriheetha R. Sireesha, B. Sivagami, V. Pavan kumar, R. Chandrasekar, M. Niranjan babu	Analytical Method Development and Validation for Simultaneous Estimation of Sofosbuvir and Velpatasvir in Tablet Dosage Form by RP-HPLC Method	International Journal of Research and Development in Pharmacy and Life Sciences	7(5)	2018
16.	R. Sireesha, P. SyamVijayakar, V. Pavan Kumar, B. Sivagami, PranabeshSikdar, M. Niranjan Babu.	RP-HPLC method development and validation for the estimation of antifungal drug terbinafine HCLin bulk and pharmaceutical dosage form.	<i>Int. J. Res. Pharm. Chem &amp;Analy.</i>	1 (1)	2018



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17.	S. Hemalatha, R. Sireesha, B. Sivagami, V. Pavan kumar, R. Chandrasekar,	Validation of Assay for Simultaneous Estimation of Ebastine and Montelukast in Tablet Dosage Forms by RP-HPLC Method	International Journal Pharmaceutical and Research Scholars	7 (2)	2018
18.	Y Phalguna, Noor Jahan, Indraja N, Satheesh Kumar G.	Analytical Method Development and Validation for the Estimation of Sacubitril and Valsartan in Combined Pharmaceutical Dosage Forms by RP-HPLC	Asian J. Res. Pharm. Sci,	8 (1)	2018
19.	Satheesh Kumar. G, Noorjahan, G. Sadhana Reddy, Syed Khundmeer Mujahid, T. Ashwini, V. Mahender Chary.	Extraction, Phytochemical Studies and In-Vitro Screening of the Leaves and Flowers of Crossandra infundibuliformis against Mycobacterium tuberculosis.	Asian J. Res. Pharm. Sci.	8 (4)	2018
20.	V. Prudhvi raj, M. Sushma, S. Sreedhar, T. Adhinarayana reddy, A. Laxmi Devi, Susheedhar, M. Niranjan Babu.	Formulation and evaluation of glimepiride sustained release matrix tablets.	Acta biomedica scientia.	5 (2)	2018
21.	B. Sivagami D. Nagendramma, V. Pavan Kumar, R. Sireesha, R. Chandrasekar, M. Niranjan Babu	UV Spectrophotometric Method For The Estimation of Seratrodast in Bulk and Pharmaceutical Dosage Form	International Journal of Advances in Pharmaceutical Analysis	8(2)	2018
22.	B. Sivagami, B. Nagaraju, V. Pavan kumar, R. Sireesha, Chandrasekar	RP-HPLC Method development and Validation for the Simultaneous Estimation of Diphenhydramine and Bromhexine in Tablet dosage forms	Annals of Chromatography and Separation Techniques	4(1)	2018
23.	Sivagami B, P C Pavani Reddy, Chandrasekar. R, M. Niranjan Babu	Method Validation and Stability Evaluation for the Simultaneous Estimation of Clopidogrel and Atorvastatin in Tablet Dosage forms by RP-HPLC	Austin Journal of Analytical and Pharmaceutical Chemistry	Vol. 5	2018
24.	Sivagami B, * P C Pavani Reddy, Chandrasekar. R, M. Niranjan Babu	Method Validation and Stability Evaluation for the Simultaneous	Austin Journal of Analytical and	5 (2)	2018



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		Estimation of Clopidogrel and Atorvastatin in Tablet Dosage forms by RP-HPLC	Pharmaceutical Chemistry		
25.	B. Sivagami, B. Reddy Padmaja, V. Pavan kumar, R. Chandrasekar, DR. M. Niranjan babu	A Highly Validated RP-HPLC Method Development For The Simultaneous Estimation Of Dapagliflozin & Saxagliptin In Bulk And Tablet Dosage Forms.	International Journal Pharmaceutical Sciences and Drug Research	10(5)	2018
26.	B. Ramadevi, Pavan Kumar.V, Shaikkarishma, P. Divya, B. Sivagami, M. Niranjan Babu.	Development and validation of new analytical method for the simultaneous estimation of Amitriptyline and Perphenazine in bulk and pharmaceutical dosage form by RP-HPLC.	International Journal of Research in Pharmaceutical sciences and Technology	1 (1)	2018
27.	Pavan Kumar.V, A. Vijaya Kumar, B. Sivagami, R. Sireesha, R. Charan Kumar, M. Niranjan Babu.	Stability indicating RP-HPLC method development and validation for the simultaneous estimation of Grazoprevir and Elbasvir in bulk and pharmaceutical dosage form.	International Journal of Research In Pharmaceutical Chemistry and Analysis.	1 (1)	2018
28.	Pavan Kumar V, P. Penchamma, B. Sivagami, S. Charumathi, R. Sireesha, M. Niranjan Babu.	Stability Indicating Rp-Hplc Method Development and Validation forthe Estimation of Atazanavir Sulfate in Bulk and Pharmaceutical Dosage Form.	World Journal of Pharmaceutical and Medical Research.	4 (1)	2018
29.	Pavan Kumar.V, T. Supriya, B. Sivagami, R. Sireesha , R. Charan Kumar, M. Niranjan babu.	Development and validation of new analytical method for the simultaneous estimation of ibuprofen and diphenhydramine in bulk and pharmaceutical dosage form by RP-HPLC	International Journal of Research in Pharmaceutical Chemistry and Analysis	1 (2)	2018
30.	Mallikarjuna.G, M.Niranjan Babu	Anti-arthritis activity of Annona reticulata linn against formaldehyde	Journal of International Pharmaceutical Sciences	5(2)	2018



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		induced arthritic rat model			
31.	Mallikarjuna G, Shireesha T, Suma Sree V, Shalini Priyadarshini M, Ramulu Naik M, Charitha Y.	Evaluation of hypolipidemic activity of <i>Cleome gynandra</i> l. Against dexamethasone induced hyperlipidemia in rats.	International Journal of Pharmaceutical Sciences Review and Research,	50 (1)	2018
32.	Subhashis Debnath, M.N.L. Aishwarya, M.Niranajan Babu.	Formulation by Design: An approach to designing better Drug Delivery Systems.	Pharma Times.	50 (8)	2018
33.	Priyanka KS, Nagaraju R	Studies on formulation and <i>in-vitro</i> characterization of Lansoprazole loaded nanoponges	J. Global Trends Pharm Sci,	9(1)	2018
34.	Sivagami. B, Chandrasekar. R, Pavan Kumar. V, Sreesha. R, Reddy Padmaja. B	An Analytical Review on Method Development and Validation of Drugs used for Alzheimers Disease	International Journal of Advances in Pharmaceutical Analysis	8(1)	2018
35.	B. Sivagami , D. Nagendramma , R. Chandrasekar , Dr. M. Niranjan babu	RP-HPLC Method Development and Validation for the Estimation of Seratrodast in Bulk and Pharmaceutical Dosage Form	Asian Journal of Pharmaceutical Analysis	8(2)	2018