

Publication details of faculty CIP 2016

S. No.	Author/ Author's Name	Title	Journal Name	Year	Volume	Pg No.
Prof. Amit Roy						
1.	Sen P, Sahu K, Prasad P, Chandrakar S, Sahu RK, Roy A	Approach to Phytochemistry and Mechaniam of Action of Plants having Antidiabetic Activity	UK Journal of Pharmaceutical and Biosciences	2016	4(1)	82-120
2.	Amit R, Pushpa P	Assessment of Mechanism of Action of Antidiabetic Activity of Calocybe indica by Enzyme Inhibitory Activity	Biosci Biotech Res Asia	2016	13(4)	2117-2123
3.	Yadav R, Sahu R, Roy A, Dash D	Evaluation of Anticancer Activity of Ethanolic Extract of <i>Premna corymbosa</i> Rottl. Leaves	Research & Reviews in Journal of Pharmacology and Toxicological Studies	2016	4(1)	17-23
Prof. Ravindra Kumar Pandey						
1.	Gotmi Sharwan, Parag Jain, Ravindra Pandey, Shiv Shankar Shukla	In-vivo Toxicity Study of Pistacia integerrima: Single and Repeated Dose Toxicity Activity.	Journal of Pharmacopuncture	2016	19[3]	253-258
2.	Ravindra Pandey, Shiv Shankar Shukla	Chemical fingerprinting of an ayurvedic formulation containing indigenous drugs of C.G.	Research J. Pharm. and Tech.	2016	9(8)	1019-1022
3.	Bina Gidwani, Amber Vyas, Khemkaran Ahirwar, S. S. Shukla, Ravindra Pandey, Chanchal Deep Kaur	Factorial Design and a Practical Approach for Gastro-Retentive Drug Delivery System.	Research J. Pharm. and Tech.	2016	9(6)	641-649
4.	Parag Jain, Ravindra Pandey, Shiv Shankar Shukla	Reproductive and developmental toxicity study of Talisadya Churna: An ancient polyherbal formulation.	Indo American Journal of Pharmaceutical Research	2016	6(05)	56-41-5653
5.	Payal Singh, Parag Jain,	Phytotherapeutic review	Spatula DD - Peer	2016	6(2)	1-9

	Ravindra Pandey, Shiv Shankar Shukla	on diabetes.	Reviewed Journal on Complementary Medicine and Drug Discovery			
6.	Ravindra Pandey, Raj Kumar Tiwari, Shiv Shankar Shukla	Omics: A Newer Technique in Herbal Drug Standardization and Quantification.	J Young Pharm,	2016	8(2)	76-81

Prof. Shiv Shankar Shukla

1.	Gotmi Sharwan, Parag Jain, Ravindra Pandey, Shiv Shankar Shukla	In-vivo Toxicity Study of Pistacia integerrima: Single and Repeated Dose Toxicity Activity.	Journal of Pharmacopuncture	2016	19[3]	253-258
2.	Ravindra Pandey, Shiv Shankar Shukla	Chemical fingerprinting of an ayurvedic formulation containing indigenous drugs of C.G.	Research J. Pharm. and Tech.	2016	9(8)	1019-1022
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4.	Parag Jain, Ravindra Pandey, Shiv Shankar Shukla	Reproductive and developmental toxicity study of Talisadya Churna: An ancient polyherbal formulation.	Indo American Journal of Pharmaceutical Research	2016	6(05)	56-41-5653
5.	Payal Singh, Parag Jain, Ravindra Pandey, Shiv Shankar Shukla	Phytotherapeutic review on diabetes.	Spatula DD - Peer Reviewed Journal on Complementary Medicine and Drug Discovery	2016	6(2)	1-9
6.	Ravindra Pandey, Raj Kumar Tiwari, Shiv Shankar Shukla	Omics: A Newer Technique in Herbal Drug Standardization and Quantification.	J Young Pharm,	2016	8(2)	76-81

Dr. Trilochan Satapathy

1	Arvind Kumar, Durgeshnandani Sinha, Mehendra Kumar	Recent Advances in Mechanism Based Pharmacotherapies for	Journal of Advanced Pharmaceutical Research	2016	7(2)	22 - 40
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	Dewangan, Chunendra Kumar Deshlahre, Trilochan Satapathy, Amit Roy	Diabetes Mellitus				
Dr. Ram Sahu						
1	Sen P, Sahu K, Prasad P, Chandrakar S, Sahu RK, Roy A	Approach to Phytochemistry and Mechanism of Action of Plants having Antidiabetic Activity	UK Journal of Pharmaceutical and Biosciences	2016	4(1)	82- 120
2	Deb S, Sharma U, Dash S, Sahu R	Pharmacognostic Study and Development of Quality Parameters of Aerial Part of Plant <i>Enhydra fluctuans</i> Dc	Journal of Pharmaceutical, Chemical and Biological Sciences	2016	4(2)	198- 207
3	Yadav R, Sahu R, Roy A, Dash D	Evaluation of Anticancer Activity of Ethanolic Extract of <i>Premna corymbosa</i> Rottl. Leaves	Research & Reviews in Journal of Pharmacology and Toxicological Studies	2016	4(1)	17-23
4	Sharma U, Deb S, Dash S, Sahu RK.	Pharmacognostical and Preliminary Phytochemical Screening of The Leaf <i>Phlogacanthus thyrsiformis</i> (Roxb. Ex Hardw) Mabb. (Acanthaceae)	Journal of Pharmaceutical, Chemical and Biological Sciences	2016	4(2)	135- 141
5	Sahu RK, Prashar D	Current Treatment Strategies for Obesity Including Indian scenario	Asian Journal of Pharmaceutics	2016	10(3)	S342- S349
Dr. Rishi Paliwal						
1	Rishi Paliwal, Shivani Rai Paliwal and Suresh P Vyas	Nanotherapeutics for cancer therapy and Imaging	Mini-reviews in medicinal chemistry	(Acce pted In Press)		
2	Paliwal SR, Paliwal R, Agrawal GP, Vyas SP	Hyaluronic acid modified pH-sensitive liposomes for targeted intracellular delivery of doxorubicin.	J Liposome Res	2016	26(4)	276- 87
Dr. S Prakash Rao						

1	S Prakash Rao ¹ , Parag Jain ^{2*}	Larvicidal and knockdown activity of Citrus limetta Risso oil against dengue virus vector	Indian Journal of Natural Products and Resources	2016	7 (3)	256-260
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Dr. Vijay Singh

1	Vijay Kumar Singh, S Prakash Rao, Parag Jain, Premlata Rathore,	Larvicidal and knockdown activity of citrus limetta risso oil against dengue virus vector.	Indian Journal of Natural products and Resources.	2016	Sep; 7(3)	256-260.
2	Vijay Kumar Singh, Bharat bhusan Subudhi.	Development and Characterization of Lysine-Methotrexate Conjugate for Enhanced Brain Delivery.	Drug Delivery	2016	Sep;23(7) :	2327-2337.

Mrs. Pushpa Prasad

1.	Sen P, Sahu K, Prasad P, Chandrakar S, Sahu RK, Roy A	Approach to Phytochemistry and Mechaniam of Action of Plants having Antidiabetic Activity	UK Journal of Pharmaceutical and Biosciences	2016	4(1)	82-120
2.	Roy Amit and Prasad Pushpa	Assessment of Antihyperglycemic Potential of Lyophilized and Oven-Dried Extract of <i>Calocybe indica</i> in Experimentally Streptozotocin-Nicotinamide Induced Diabetic Rats	IJMRHS	2016	5(4)	82-88

Mr. ShashiKant Chandrakar

1	Preeti Sen, Kamlesh Sahu, Pushpa Prasad, Shashikant Chandrakar, Ram Kumar Sahu, Amit Roy	Approach to Phytochemistry and Mechaniam of Action of Plants having Antidiabetic Activity	UK Journal of Pharmaceutical and Biosciences	2016	4(1)	82-120
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Mr. Sanjib Bahadur

1	Saha S, Roy A, Bahadur S, Choudhury A.	Bioenhancement of curcumin by dual approach.	Asian Journal of Pharmaceutics	2016	10 (4)	S688 – S692
2	Sanjib Bahadur, Amit Roy, Pragya Baghel, Ranabir Chanda	Formulation of Glipizide Tablets using Fenugreek Seed Mucilage: Optimization by Factorial Design	Asian Journal of Pharmaceutics	2016	10 (4)	S662 – S668
3	Sanjib Bahadur, Amit Roy, Ranabir Chanda, Pragya Baghel, Suman Saha, Ananta Choudhury	Assessment of Some Phytochemical and Physicochemical Properties of Fenugreek Seed Mucilage	Research Journal of Pharmacy and Technology	2016	9 (9)	1261 – 1264
4	Sanjib Bahadur, Amit Roy, Ranabir Chanda, Pragya Baghel, Suman Saha, Ananta Choudhury	Extraction and Evaluation of some Phytochemical and Physicochemical properties of Hibiscus rosasinensis mucilage	Research Journal of Pharmacognosy and Phytochemistry	2016	8 (4)	205 – 208

Mr. Suman Saha

1	Saha S, Roy A, Bahadur S, Choudhury A.	Bioenhancement of curcumin by dual approach	Asian J. of Pharmaceutics	2016	10 (4)	S688-S692
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Mr. Ananta Choudhary

1.	Ananta Choudhury, Amit Roy, Sanjib Bahadur, Suman Saha	Preparation and evaluation of phytoconstituent based mucoadhesive antifungal vaginal gel	Research Journal of Pharmacognosy and Phytochemistry	2016	8(3)	1-4
2.	Ananta Choudhury, Amit Roy,	Preparation and Characterization Vagino-adhesive Fluconazole Gel	Research J. Pharm. and Tech.	2016	9(8)	1086-1090
3.	Amit Roy, Ananta Choudhury, Sanjib Bahadur and Suman Saha	Phytoconstituent Based Mucoadhesive Antifungal Vaginal Formulation: An Effective and Innovative Approach	Bioscience Biotechnology Research Communications	2016	9(4)	
4.	Saha S, Roy A,	Bioenhancement of	Asian Journal of	2016	10 (4)	S688

	Bahadur S, Choudhury A.	curcumin by dual approach.	Pharmaceutics			– S692
5.	Sanjib Bahadur, Amit Roy, Pragma Baghel, Ranabir Chanda	Formulation of Glipizide Tablets using Fenugreek Seed Mucilage: Optimization by Factorial Design	Asian Journal of Pharmaceutics	2016	10 (4)	S662 – S668
6.	Sanjib Bahadur, Amit Roy, Ranabir Chanda, Pragma Baghel, Suman Saha, Ananta Choudhury	Assessment of Some Phytochemical and Physicochemical Properties of Fenugreek Seed Mucilage	Research Journal of Pharmacy and Technology	2016	9 (9)	1261 – 1264
7.	Sanjib Bahadur, Amit Roy, Ranabir Chanda, Pragma Baghel, Suman Saha, Ananta Choudhury	Extraction and Evaluation of some Phytochemical and Physicochemical properties of Hibiscus rosasinensis mucilage	Research Journal of Pharmacognosy and Phytochemistry	2016	8 (4)	205 – 208
Mr. Bibhas Pandit						
	Bibhas Pandit	Biodegradable guar gum based hydrogel for pharmaceutical application	Bentham science Current chemical biology	2016	11(1)	1-8
Dr. Sandip Prasad Tiwari						
Mr. Raj Kumar Tiwari						
1	SS Shukla, R. Pandey, R.K. Tiwar	Omics: A Newer Technique in Herbal Drug Standardization and Quantification	J Young Pharm	2016	8(2)	76-81
Ms. Rajni Yadav						
1	Yadav R, Sahu R, Roy A, Dash D	Evaluation of Anticancer Activity of Ethanolic Extract of <i>Premna corymbosa</i> Rottl. Leaves	Research & Reviews in Journal of Pharmacology and Toxicological Studies	2016	4(1)	17- 23