

Year 2026						
Sr. No	Author/ Author's Detail	Title	Journal	Impact factor	DOI	Type National / international
1	Preeti Korram, Poonam Sahu, Trilochan Satapathy	Exosome inspired nanocarriers for molecular targeted cancer therapy: Controlled cargo loading, release pathways and pharmacological translation	Journal of Drug Delivery Science and Technology, Vol. 120, 108270	4.9	10.1016/j.jddst.2026.108270	International
2	Poonam Sahu, Trilochan Satapathy	Liver targeted nanomedicine for treatment of fibrosis and hepatocellular carcinoma: Emerging strategies in ligand-guided, stimuli-responsive and gene-based delivery	Journal of Drug Delivery Science and Technology, Vol. 116, 107935	4.9	10.1016/j.jddst.2026.107935	International
3	Preeti Korram, Poonam Sahu, Trilochan Satapathy	Current evidence and emerging role of endoscopic bariatric and metabolic therapies in gastrointestinal endoscopy	Gastroenterology & Endoscopy	—	10.1016/j.gendo.2026.04.002	International
4	Trilochan Satapathy, Arun Kumar Sahu, Poonam Sahu	Potential of berberine hydrochloride as a novel antidepressant: Mechanisms of action and clinical implication	Pharmacological Research - Natural Products	—	10.1016/j.prenap.2026.100042	International
5	Trilochan Satapathy, Poonam Sahu	Beyond new pills: integrative strategies to overcome multidrug-resistant bacteria	Archives of Microbiology	2.6	10.1007/s00203-026-03821-w	International

6	Trilochan Satapathy, Poonam Sahu	Immunopharmacology of senescence: targeting the senescence-associated secretory phenotype (SASP)—a mechanism-based review	Inflammopharmacology	5.3	10.1007/s10787-025-01284-3	International
7	Trilochan Satapathy, Poonam Sahu, Abhishek Satapathy	A comprehensive review on the interconnection of C-reactive protein, cardiac troponins, and cytokine storm in cardiovascular manifestations of COVID-19	Advances in Biomarker Sciences and Technology	—	10.1016/j.abst.2025.01.004	International
8	Trilochan Satapathy, Poonam Sahu, Nikita Patel, Abhishek Satapathy	Decoding inflammatory signaling networks: From molecular mechanisms to therapeutic targets	Advances in Biomarker Sciences and Technology	—	10.1016/j.abst.2025.01.001	International
9	Poonam Sahu, Abinash Satapathy, Abhishek Satapathy, Trilochan Satapathy	Single-cell multi-omics for biomarker discovery: Technologies, molecular mechanisms, applications and translational challenges	Letters in Drug Design & Discovery, Vol. 22 (12), 100286	—	10.2174/157018082266625100286	International
10	Kamlesh Sahu, Trilochan Satapathy, Poonam Sahu, Om	Nanocarrier-induced inflammation: mechanisms, immunometabolic impacts and strategies for safer design	TransMed, Vol. 1 (1), 100002	—	10.1016/j.tmed.2026.100002	International

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11	M Bhairam, SS Shukla, RK Pandey, B Gidwani	Emerging Frontiers of Responsive Nanomaterials in Drug Delivery Systems: From Design to Clinical Translation	OpenNano, 100299	—	10.1016/j.opnano.2026.100299	International
12	P Jain, S Chandrakar, PP Gupta, RK Pandey, B Gidwani	Optimizing a Natural Oil-Based Sertaconazole Nitrate Organogel: enhanced antifungal activity through in vitro and in vivo evaluation	Journal of Pharmacopuncture, 28 (4), 367-378	—	10.3831/KPI.2025.28.4.367	International
13	B Gidwani, V Sahu, K Shah, NS Chauhan, MN Alomary, MA Ansari, ...	Nanotheranostics: emerging nanomachines as pharmacotherapeutics	3 Biotech, 15 (12), 442	—	10.1007/s13205-025-04442-9	International
14	P Jain, S Chandrakar, PP Gupta, B Gidwani	Development and Evaluation of Antifungal Activity of Carbopol and Neem Seed Oil-Based Organogels	Anti-inflammatory & Anti-allergy Agents in Medicinal Chemistry	—	10.2174/1871523024666250912	International
15	S Kesharwani, R Kumar, SS Shukla, B Gidwani	Novel Insights Into Piperazine-Oxadiazole Hybrids: Promising Pathway for Antidepressant Development	Journal of Heterocyclic Chemistry, 62 (11), 1527-1558	—	10.1002/jhet.4812	International
16	N Dubey, SS Shukla, RK Pandey, S Sahu, B Gidwani	Preparation, Optimization, and Characterization of Transdermal Patches Containing Aqueous Extract of Cissus quadrangularis and Ginger officinalis	Current Nutrition & Food Science, 21 (8), 899-909	—	10.2174/1573401321666250899	International

17	B Gidwani, M Bhairam, SS Shukla, H Verma, RK Pandey	Herbal bioenhancers in pharmaceutical drug delivery: mechanisms, challenges, and future innovations	Chemistry & Biodiversity, 22 (9), e00760	—	10.1002/cbdv.202500760	International
18	V Sharma, SS Shukla, B Gidwani, RK Pandey	Anti-arthritic Activity and Anti-inflammatory Mediators Modulation Effect of Bioactive Traditional Chaturbeeja Churna on Arthritis Experimental Model	Current Bioactive Compounds, 21 (4), e050624230692	—	10.2174/1573407221050624230692	International
19	A Sahu, N Dubey, T Satapathy, RK Pandey, SS Shukla, B Gidwani	Flemingia Strobilifera– An Updated Review on its Pharmacognostic and Pharmacological Properties	Current Nutrition & Food Science, 21 (4), 421-429	—	10.2174/1573401321421250421	International
20	B Gidwani, G Kalyani, RK Pandey, SS Shukla	Scientific Validation and Chromatographic Method Development for the Estimation of Piperine in Herbal Formulation Babbularishta: A Quality Control Strategy for Critical Quality ...	Current Nutrition & Food Science, 21 (4), 471-479	—	10.2174/1573401321471250471	International
21	Hemant Ratre, Swati Pandey, Ravindra Kumar Pandey, Shiv Shankar	Stability Indicating Uv-Visible Spectrophotometric Method For The Estimation Of Flunarizine Dihydrochloride Through Second-Order Derivative Spectroscopy	Journal of Applied Spectroscopy, Vol. 93 (1)	—	10.1007/s10812-026-02104-1	International

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Sr. No	Author/ Author's Detail	Title	Journal	Impact factor	DOI	Type National/ International	
22.	Bina Gidwani, Monika Bhairam, Shiv Shankar Shukla, Harsh Verma, Ravindra Kumar Pandey	Herbal Bioenhancers in Pharmaceutical Drug Delivery: Mechanisms, Challenges, and Future Innovations	Chemistry and biodiversity (Wiley)	2.4	https://doi.org/10.1002/cbd.v.202500760	International	
23	Neha Dubey, Shiv Shankar Shukla, Ravindra Kumar Pandey, Sagar Sahu, and Bina Gidwani	Preparation, Optimization, and Characterization of Transdermal Patches Containing Aqueous Extract of Cissus quadrangularis and Ginger officinalis	Current Nutrition & Food Science	0.8	On press	International	
24	Monika Bhairam, Ravindra Kumar Pandey, Shiv Shankar Shukla and Bina Gidwani	Development and Optimization of Ranolazine Nanosuspension: A Statistically Designed Approach for Formulation and Pre-Clinical Evaluation	Current Nanomedicine	Scopus	On press	International	
25	Monika Bhairam, Ananta Choudhury, Dhiraj Baishya, Himanshu Deka and Nurjamal Hoque.	Nanomaterial-Based Approaches for Non-Invasive Diabetes Management: The Future of Glycaemic Control	Journal of Drug Delivery Letters (https://www.eurekaselect.com/article/147436)	Scopus	10.2174/0122103031324954250324182308	International	
26	Princy Kashyap Trilochan Satapathy, Shiv Kumar Bhardwaj, Arvind Kumar,	A Comprehensive Review on Novel Therapies for Gastrointestinal Cancers using	Current Pharmaceutica l Design. 2025	2.6	doi: 10.2174/0113816128363	International	

	Kamal babu Aditya	Translational Platforms	Mar 19. (https://pubmed.ncbi.nlm.nih.gov/40108924)		261250224191453.	
27	Darshana Rathi, Kamaksha Tiwari and Trilochan Satapathy	Janus Kinase Inhibitors (JAK) As Potential Candidate Targets to Rheumatoid Arthritis	Curr Res Altern Complement Integra Med 2025; 2(1): 79-89.	Non Indexed	-	National
28	Nagendra Singh Chauhan, Satish Kumar Dewangan, Shrikant R Inchulkar, Sangeeta bhagat, Trilochan Satapathy	Dermal Safety Study and Antifungal Activity of Dhatrayadi lepa	Int. J. Pharm. Investigation 2025; 15(2):642-649.	ESCI	DOI: 10.5530/ijpi.20250151	International
29	Parag Jain, Akanksha Jain, Rohitas Deshmukh , Pradeep Samal, Trilochan Satapathy, Ajazuddin.	Metabolic dysfunction-associated steatotic liver disease (MASLD): Exploring systemic impacts and innovative therapies	Clinics and Research in Hepatology and Gastroenterology. 2025 Mar 27;49(6):102584.	2.6	DOI: 10.1016/j.clinre.2025.102584	International
30	Kunal Chandrakar Trilochan Satapathy , Abhisek Satapathy , Abinash Satapathy , Neha Yadav , Manisha Chandrakar	Recent outbreaks of Human Metapneumovirus (HMPV): Prevention, Diagnosis and Therapeutic insights	Journal of Drug Delivery and Therapeutics. [2025 May 22];15(2):193-20.	Non Indexed	DOI https://doi.org/10.22270/jddt.v15i2.7000	National

31	Trilochan Satapathy, Bharti Pradhan, Kalpana Sen1	Experimental animal models for urolithiasis (kidney stone): A comprehensive review	Animals and Zoonoses ISSN: 2950-2489. Available online 7 March 2025	SCOPUS	https://doi.org/10.1016/j.azn.2025.03.001	National
32	Mansi Verma Trilochan Satapathy , Anjali Minj	Impact of NSAIDs corticosteroids DMARDs biologics and their comparisons with natural products in C-reactive proteins (CRP) linked cardiovascular disorders	Inflammopharmacology Springer Nature. 2025 May 4:1-27.	4.6	https://doi.org/10.1007/s10787-025-01767-1	International
33	Shailesh Sahu, S. Prakash Rao, Trilochan Satapathy * , Kalpana Sen, Bharti Pradhan	Recent advancement and future strategies for the care and management of diabetic foot ulcer complications: A systemic approach to Pharmacotherapy for successful wound repair and healing	Journal of Drug Delivery and Therapeutics2 025; 15(6):297-326	Non Indexed	DOI: http://dx.doi.org/10.22270/jddt.v15i6.7242	National
34	Pratibha Dhiwar, Trilochan Satapathy , Arun Kumar Sahu , Nikita Patel	Exploring the potential of herbal bioactives to treat acne: A perspective review	Pharmacological Research - Natural Products 7 (2025) 100260	Scopus	DOI:10.1016/j.prenap.2025.100260	International
35	Trilochan Satapathy , Shiv Kumar Bhardwaj	Recent Progress on Acrylamide-Induced Programmed Cell Death (PCD) in Safety Drug Development	Probe science 2025;2(1):13-19	Non Indexed	https://probsci.com/home	National

36	Vaibhav Sinha ,Trilochan Satapathy, Shiv Kumar Bhardwaj	Evaluation Of Ethyl Acetate Extract Of Moringa Oleifera Wound Healing Potential On Burn Wound Model In Albino Rats	International Journal of Current Science 2025 IJCS PUB Volume 15, Issue 2 June 2025 ISSN: 2250-1770	Non Indexed	www.ijcspub.org	National
37	Sagar Sahu, Khilesh Sahu, Devshree Sharma, Piyush Verma, Tushar Tripathi, Rahul Chandrakar, D. S. Raghuwanshi, and Gunjan Kalyani	Augmenting the National Service Scheme (NSS) in India as an approach for superior civic commitment and society improvement	International Journal of Research and Analytical Reviews - 2025 IJRAR April 2025, Volume 12, Issue 2	UGC	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	National
38	Sagar Sahu, Khilesh Sahu, Devshree Sharma, Piyush Verma, Tushar Tripathi, Rahul Chandrakar, D. S. Raghuwanshi, and Gunjan Kalyani	Role Of National Service Scheme (NSS) In Skilling Social Precision Among Students Of Higher Education	Journal of Research and Analytical Reviews. 2025 IJRAR April 2025, Volume 12, Issue 2	UGC	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	National
39	Sagar Sahu, Khilesh Sahu, Devshree Sharma, Piyush Verma, Tushar Tripathi, Rahul Chandrakar, D. S. Raghuwanshi, and Gunjan Kalyani	The Role of National Service Scheme (NSS) in Nation's Edifice	International Journal of Research and Analytical Reviews (IJRAR)	UGC	-	National

40	Sagar Sahu, Kartavya Patel Gunjan Kalyani	Chemogenomics: An Evolving Stratagem for Swift Target and Drug Discovery	IJIRT , Volume 11 Issue 12, ISSN: 2349- 6002	UGC	-	National
41	Sagar Sahu, Khilesh Sahu, Devshree Sharma, Piyush Verma, Tushar Tripathi, Rahul Chandrakar, D. S. Raghuwanshi Gunjan Kalyani	A Study of the Impact of National Service Scheme on Empowering Youth & Progression	May 2025 IJIRT Volume 11 Issue 12 ISSN: 2349- 6002	UGC		National
42	Shailee Kesharwani Rahul Kumar Shiv Shankar Shukla, Bina Gidwani	Novel Insights Into Piperazine- Oxadiazole Hybrids: Promising Pathway for Antidepressant Development	Journal of Heterocyclic Chemistry, 2025; 0:1–32	-	https://doi.org/10.1002/jhet.70060	International
43	Trilochan Satapathy , Nikita Patel , Poonam Sahu , Abhisek Satapathy	Decoding inflammatory signaling networks: From molecular mechanisms to therapeutic targets	Advances in Biomarker Sciences and Technology 7 (2025) 204– 221	Scopus	https://doi.org/10.1016/j.abst.2025.07.002	International
44	Trilochan Satapathy, Nikita Patel , Poonam Sahu, Pratibha Dhiwar , Kamaksha Tiwari, and Laxmi Sahu.	Receptor Tyrosine Kinase (RTKs) Mediated Potent Bioactive Ligand Targeted to Autoimmune Arthritis	Journal of Drug Delivery & Therapeutics. 2025; 15(7):198-216	Non Indexed	DOI: http://dx.doi.org/10.22270/jddt.v15i7.7284	National
45	Trilochan Satapathy, Ms. Poonam Sahu, Pratibha Dhiwar, Arun Kumar Sahu & Nikita Patel.	Impact of conventional and advanced therapies in functional hair follicular regeneration in pesticide- induced hair loss: a Pharmacological perspective	Journal of Drug Delivery & Therapeutics. 2025; 15(7):233-256	Non Indexed	DOI: http://dx.doi.org/10.22270/jddt.v15i7.7293	National

		of review				
46	Trilochan Satapathy, Renuka Verma, Poonam Sahu, Pratibha Dhiwar , Nikita Patel, Kamaksha Tiwari , Laxmi Sahu.	Recent Advancements in the Prevention and Treatment of Genetic and Non-Genetic Obesity: A Pharmacological Perspective of Review	Journal of Drug Delivery & Therapeutics. 2025; 15(7):257-280	Non Indexed	DOI: http://dx.doi.org/10.22270/jddt.v15i7.7294	National
47	Trilochan Satapathy, Kamini Verma, Niharika Dewangan	Phytochemical Investigation and Evaluation of Anti-microbial Activity of Leucas aspera extract	Technische Sicherheit Volume 25, Issue 7, 2025	Scopus	doi.org/10.5281/zenodo.16617232 ISSN NO: 1434-9728/2191-0073	
48	Trilochan Satapathy , Parag Jain, Rohitas Deshmukh, Pradeep Kumar Samal, Sanjana Sahu, and Ajazuddin.	Psoriatic arthritis in transition: cytokine signaling, immune dysregulation, and therapeutic innovation	Inflammopharmacology . 2025 Aug;33(8):4275-4290	Scopus	Doi: 10.1007/s10787-025-01865-0. Epub 2025 Jul 25.	International
49	Trilochan Satapathy, Arun Kumar Sahu	Potential Neuroprotective effects of Berberis aristata in Neurodegenerative Disorders: A Comprehensive Review of Preclinical and Clinical Evidence	Research Journal of Pharmacology and Pharmacodynamics. 2025;17(3):227-4.	Non Indexed	doi: 10.52711/2321-5836.2025.00037	National

50	Trilochan Satapathy, Nikita Patel, Pratibha Dhiwar , Kamaksha Tiwari, and Laxmi Sahu	Global national and rational burdens of female fertility via exposure to different alcohols	Journal of Drug Delivery & Therapeutics. 2025; 15(7):150-162	Non Indexed	DOI: http://dx.doi.org/10.22270/jddt.v15i7.7277	National
51	Poonam Sahu, Trilochan Satapathy, Abhisek Satapathy	A Comprehensive Review on the Interconnection of C-Reactive Protein, Cardiac Troponins, and Cytokine Storm in Cardiovascular Manifestations of COVID-19	Advances in Biomarker Sciences and Technology 7 (2025) 248–260	Scopus	DOI: https://doi.org/10.1016/j.abst.2025.08.003	International
52	Poonam Sahu, Trilochan Satapathy	Immunopharmacology of senescence: targeting the senescence-associated secretory phenotype (SASP)—a mechanism-based review	Inflammopharmacology 33, 4291–4310 (2025).	Scopus	DOI: 10.1007/s10787-025-01867-y	International
53	Poonam Sahu, Trilochan Satapathy	Bioactive Herbs for Liver Disorders: A Phyto-Pharmacological Review	Current Drug Metabolism Volume 26, Issue 8, 2025, Published on: 21 August, 2025	Scopus	DOI: 10.2174/0113892002381436250721200746	International
54	Trilochan Satapathy, Harish Yadu, Poonam Sahu	Protective Role of Herbal Bioactive in Modulation of PDGF-VEGF-TGFβ-EGF Fibroblast Proliferation and Re-epithelialization for the Enhancement of Tissue Strength and Wound Healing	Regen. Eng. Transl. Med. (2025).	Scopus	DOI: https://doi.org/10.1007/s40883-025-00495-w	International

55	Shilpa Sahu, Jyoti Verma, Bina Gidwani, Shiv Shankar Shukla	Chemistry, Biological Properties and Analytical Methods for Estimation of Probenecid: An Updated Review	Technische Sicherheit Volume 25 Issue 12 2025	Scopus	DOI:22.8342.TSJ.2025.V25.12.01786608	National
56	Alisha Banafar, Shiv Shankar Shukla, Sandip Prasad Tiwari	Designing, Formulation and Evaluation of Lercanidipine-Loaded Solid Lipid Nanoparticles for Enhancing Bioavailability for Anti-hypertensive action	Technische Sicherheit Volume 25 Issue 12 2025	Scopus	DOI:22.8342.TSJ.2025.V25.12.01786609	National
57	Trilochan Satapathy, Ms. Poonam Sahu & Ms. Darshana Rathi	Synergistic Amelioration of Imidacloprid Induced Infertility by Vitex Agnus castus & Nigella sativa in Female Rats: Mechanistic Evidence of Hormonal & Reproductive Restoration	Cell Biochemistry & Biophysics	Scopus	DOI:10.21203/rs.3.rs-8218984/v1	National
58	Trilochan Satapathy and Ms. Anjali Minj	Natural modulators of NF- κ B, cytokine, and oxidative stress signaling in coronary artery inflammation	Next Research Volume 2, Issue 4, December 2025, 101061	Scopus	https://doi.org/10.1016/j.nexres.2025.101061	International
59	Beena Gidwani, Varsha Sahu, Kamal Shah, Nagendra Singh Chauhan, Mohammad N. Alomary, Mohammad Azam Ansari, and Santosh Anand.	Nanotheranostics: emerging nanomachines as pharmacotherapeutics	3 Biotech	Scopus	https://doi.org/10.1007/s13205-025-04589-8	International
60	Beena Gidwani, Ravindra Kumar Pandey, Shiv Shankar Shukla, and. Shilpa Sahu	Multi-Component Analysis by Chemometric Techniques: Advances and Applications for Solid Dosage Form	Combinatorial Chemistry & High Throughput Screening	1.3	Bentham Scienc publishers	International

61	Beena Gidwani, Ravindra Kumar Pandey, Shiv Shankar Shukla, Neha Dubey, and Sagar Sahu.	Preparation, Optimization, and Characterization of Transdermal Patches Containing Aqueous Extract of <i>Cissus quadrangularis</i> and <i>Ginger officinalis</i>	Current Nutrition & Food Science Bentham Science, publishers 21(8), 2025,	1.2	DOI: 10.2174/0115734013300898241011063621	International
62	Beena Gidwani, Shiv Shankar Shukla, Rahul Goswami and Shailee Kesharwani.	Novel Insights into Piperazine-Oxadiazole Hybrids: Promising Pathway for Antidepressant Development”, in “Journal of Heterocyclic Chemistry	Journal of Heterocyclic Chemistry, 2025; 62:1527–1558	Scopus	https://doi.org/10.1002/jhet.70060	International
63	Piyush Jain , Shashikant Chandrakar , Pushpa Prasad Gupta , Bina Gidwani	Development and Evaluation of Antifungal Activity of Carbopol and Neem Seed Oil Based Organogels	Antiinflamm Antiallergy Agents Med Chem	Scopus	DOI: 10.2174/0118715230381640250905045919	International
64	Piyush Jain, Shashikant Chandrakar*, Pushpa Prasad Gupta and Ravindra Kumar Pandey	Tea Tree Oil-Based Sertaconazole Nitrate Organogels: Optimized Topical Delivery for Enhanced Antifungal Efficacy	Drug Delivery Letters	Scopus	DOI: 10.2174/0122103031390164250903115621	International
65	Piyush Jain, Shashikant Chandrakar, Pushpa Prasad Gupta, Ravindra Kumar Pandey , Bina Gidwani	Optimizing a Natural Oil-Based Sertaconazole Nitrate Organogel: Enhanced Antifungal Activity through In-Vitro and In-Vivo Evaluation	Journal of Pharmacopuncture, 28(4), 2025	Scopus	doi: 10.3831/KPI.2025.28.4.367	International
66	Poonam Sahu Trilochan Satapathy, Mr. Abinash Satapathy & Mr. Abhishek Satapathy.	Mitochondrial Derived Peptides (MDPs) as Emerging Gero Protectors: Molecular Signaling, Systemic Effects,	International Journal of Peptide Resaerch &	Scopus	https://doi.org/10.1007/s10989-025-10797-w	International

		and Translational Perspectives	Therapeutics, under Springer Publishers, 2025, 32:14,			
67	Shiv Kumar Bhardwaj and Trilochan Satapathy,	Systematic Review on Hepatoprotective Medicinal Plants, Their Bioactive Compounds, and Pharmaceutical Formulations”	Journal of Drug Delivery & Therapeutics	Non-indexed		National

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68	Bina Gidwani, Sagar Sahu , Rahul Kumar , Neha Dubey , Ravindra Kumar Pandey , Shiv Shankar Shukla	Tools, techniques and advancements in Omics technology	"Journal of University of Shanghai for Science and Technology" ISSN: 1007- 6735. Volume 25, Issue 11, November - 2023	Scopus	ISSN: 1007-6735.	International
69	Satapathy T, Singh G, Pandey RK, Shukla SS, Bhardwaj SK, Gidwani B.	Novel Targets and Drug Delivery System in the Treatment of Postoperative Pain: Recent Studies and Clinical Advancement.	Current Drug Targets. 2024;25(1):25-45.	3.2	doi: 10.2174/011389450127 1207231127063431.	International
70	Manisha Verma,	Chemistry,	Current molecular	2.02	DOI:	International

	Bina Gidwani, Ravindra Kumar Pandey, Shiv Shankar Shukla.	Synthesis, Biological Properties and Analytical Methods for the estimation of Tolbutamide: an updated review.	medicine. Bentham.1-12 Accepted: September 28, 2023		10.2174/0115665240268825231122012509	
71	Ravindra Kumar Pandey, Parag Jain, Shiv Shankar Shukla, Beena Gidwani, Akanksha Jain, Ajazuddin.	Ethnomedicinal Value of Medicinal Plants found in Chhattisgarh: Recent Scenario and Advancement.	Current Traditional Medicine, Bentham Science. Accepted: Jan 02, 2024. [https://eurekaselect.com/public/article/138315]	0.6	DOI: 10.2174/0122150838278588240123084611	International
72	Sagar Sahu, Ravindra Kumar Pandey, Shiv Shankar Shukla, Bina Gidwani.	Spectrophotometric development and validation of Empagliflozin in API and tablet dosage form.	Journal of applied spectroscopy. Vol. 91, No. 2, May, 2024	Scopus,	DOI 10.1007/s10812-024-01734-8	International
73	Ruchi Bhattacharya, Bina Gidwani, Ravindra Pandey, and Shiv shankarshukla.	Investigation of Antidiabetic Activity and pharmacokinetics in Herbo-mineral	Palestinian Medical and Pharmaceutical Journal. Vol. 9 : Iss. 1 , Article 10.	Scopus	https://doi.org/10.59049/2790-0231.1099	International

		Ayurvedic Formulation 'Arogyavardhi niGutika in streptozotocin induced wistar rat.				
74	Bina Gidwani , Vishal Jain, Veenu Joshi , Ravindra Kumar Pandey , Shiv Shankar Shukla, Amber Vyas.	Optimization of variables and assessment of in-vitro and in-vivo antihyperlipidemic activity of Eudragit RS nanoparticles containing simvastatin.	Particuology. Volume 90, July 2024, Pages 189-198	3.6	https://doi.org/10.1016/j.partic.2023.12.006	International
75	Trilochan Satapathy*, Yugal Kishore, Ravindra Kumar Pandey, Shiv Shankar Shukla, Shiv Kumar Bhardwaj and Beena Gidwani	Recent Advancement in Novel Wound Healing Therapies by Using Antimicrobial Peptides Derived from Humans and Amphibians	Current Protein & Peptide Science. 2024;25(8):587-603.	2.8	DOI: 10.2174/0113892037288051240319052435	International
76	Dr. S. Prakash Rao, Mr. pankaj Kashyap, Dr. Anil	Synthesis, Characterization and	Journal of Chemical Health Risks. JCHR (2024) 14(1), 1472-1479	Scopus	www.jchr.org	National

	Kumar Sahu, Dr. Vijay Singh and Ms. Rajni Yadav.	Anticancer Evaluation of 1-(5-Substituted 1H- Indole 3-Yl)-3- (P-Substituted-Benzyl) Prop-2-En-1- One derivatives" pharmacologic al therapies	ISSN:2251-6727			
77	Dr. S. Prakash Rao, Dr. Ashish Majumdar, Dr.Mdhuri Baghel, Ms. Meenakshi Bharkatia and Mr. Hari Prasad Sonwani."	"In Preclinical Models, Bk Channel Subunits Influence Responses to Endocrine Therapy and Encourage the Development of Breast Cancer""	Journal of Chemical Health Risks. JCHR (2024) 14(1), 1904-1915 ISSN:2251-6727	Scopus	www.jchr.org	National
78	Dr. S.P. Rao,Prasanthi Samathoti, Suresh V. Chinni, V. Kishor Kumar, Mr. V. Venkateswaran, Ramenani Hari Babu, Anant S.	Evaluation of Herbal Extracts of Momordica Charantia and Fenugreek Seeds for Management of Diabetes	Journal of Advanced Zoology. Volume 44 Issue S-3 Year 2023 Page 620:626	Scopus	-	National

	Deshpande, and Ramenani Hari Babu.					
79	Anwesha Sharma, Mahendra Kumar Yadav, Vidhya C. S., K. Arun Kumar, Kavita Khatana, Abhisek Tripathy and and Rajnikan t Panik	"Nanomaterial s and nanotechnolog y : a comprehensive Study of synthesis, characterizatio n and multifaceted Applications restorative strategies"	Biochemical and Cellular Archives. Vol. 23, Suppl. 1, pp. 1641-1647, 2023	Non Indexed	DOI:10.51470/BCA.20 23.23.S1.1641	National
80	M.S. Shobha,Vidhya C. S., Priya Srivastava, Kamlesh Kumar Ahirwar, Imran A. Sheikh, Rajni Kant Panik, and Manish Raj Mishra	"Exploring the potential of graphene and graphene oxide as innovative nano carriers for drug delivery"	Biochemical and Cellular Archives. Vol. 23, Suppl. 1, pp. 1571-1576, 2023	Non Indexed	DOI: https://doi.org/10.51470 /bca.2023.23.S1.1571	National
81	Dr. Rajnikant Panik, Dr. Deependra Singh, Dr. Manju Rawat Singh, Dr. Sunil Kumar Kadiri, Dr. Prashant	Formulation and optimization of Retapamulin loaded PLGA nanoparticles for burn	Journal of Advanced Zoology. ISSN: 0253-7214 Volume 44 Issue -2 Year 2023 Page 373:402	Scopus	-	National

	Tiwari, Dr. Jitendra Yadav, Dr. Prabhat Kumar, V. Anitha Kumari, N. Silpa, R. Venu Priya, and P. Bharat Ratna Kumar.	wounds”,				
82	Trilochan Satapathy and Shashikala Sonwani	Indian herbs in the treatment of Liver injury: A Mechanism based review	World Journal of Pharmaceutical Research. Vol 13, Issue 6, 2024.	Non Indexed	DOI: 10.20959/wjpr20246-31587	National
83	Trilochan Satapathy, Duleshwar Prasad Sahu and Himanshu Sahu	Carica Papaya: A plant with multiple benefits for human health	International Journal of Research Publications and Reviews. Vol 5, no 3, pp 266-271 March 2024. ISSN 2582-7421	Non Indexed	www.ijrpr.com	National
84	Trilochan Satapathy and Ashu Vishwakarma	An overview of Inflammatory Mediators and treatment approaches for Rheumatoid Arthritis	International Journal of Research and Analytical Reviews. 770-790	Non Indexed	https://ijrar.org/submitonline.php	National
85	Dr. Shiv Shankar Shukla, Ravindra Pandey, Rohan Nene, Swati Pandey and Bina Gidwani.	Fourier Transform Infra-Red Spectroscopy: Recent advances and prospective in	Research J. Pharm. and Tech. 17(6): June 2024. ISSN 0974-3618 (Print)	Scopus	DOI: 10.52711/0974-360X.2024.00462	International

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91	Bina Gidwani, Gunjan Kalyani, Ravindra Kumar Pandey and Shiv Shankar Shukla	Scientific Validation and Chromatographic Method Development for the Estimation of Piperine in Herbal	Current Nutrition & Food Science. Volume 21, Issue 4, 2025	0.8	DOI:10.2174/0115734013318502241004035318	International

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94	Ravindra Kumar Pandey, Shiv	Advances in Phytochemical	Recent Advances in Inflammation and Allergy	1.2	DOI: 10.2174/012772270830	International

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96	Neha Yadav Trilochan Satapathy ,	Experimental animal models for gastric	Journal of Drug Delivery and Therapeutics,ISSN-2250-1177. 2024;	-	DOI: http://dx.doi.org/10.22270/jddt.v14i1.6258	National

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99	Shashikala Sonwani and Trilochan Satapathy	Indian herbs in the treatment of liver injury: A mechanism- based review	World Journal of Pharmaceutical Research,ISSN-2277-7105. Volume 13, Issue 6, 167- 181	-	DOI: 10.20959/wjpr20246- 31587	National

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102	Nikita Patel Arun Kumar Sahu, Trilochan Satapathy, Harish Yadu, Pratibha Dhiwar	Post vaccination thrombosis with thrombocytopenia syndrome: clinical features and molecular signaling	International Journal of Research and Analytical Reviews,P- ISSN 2349-5138. 2024 IJRAR May 2024, Volume 11, Issue 2	-	www.ijrar.org	National
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105	Trilochan Satapathy and Deepak Kumar	A Comprehensive Review and Recent Advancement in the Application of Tannins for Treating Parkinson Disease	Pharmacological Research - Modern Chinese Medicine, ISSN: 2667-1425. 12 (2024) 100499	-	https://doi.org/10.1016/j.prmcm.2024.100499	International
106	Amit Roy Trilochan Satapathy, Himanshu Sahu, Pushpa Prasad Gupta	Therapeutic Potential and Benefits of Moringa oleifera: An updated Overview	Research J. Pharm. and Tech,ISSN-0974-3618 (Print). 17(8): August 2024	Scopus	DOI: 10.52711/0974-360X.2024.00634	International

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113	Monika Bhairam , Akant Kumar Verma, Kajal Dewangan, Leena Daunday, Kriti Naurange.	Spirulina as functional food: insights into cultivation, production, and health benefits	Journal of Applied Pharmaceutical Research. Volume 12 Issue 5, Year of Publication 2024, Page 28 – 50	Scopus,	https://doi.org/10.69857/joapr.v12i5.788	International
114	Dr. Shiv Shankar Shukla , Priyanka Pandey and Jayesh	Targeted approaches through nanocarriers in	African Journal of Biological Sciences. Afr.J.Bio.Sc. 6(Si2) (2024)	1.8	https://doi.org/10.33472/AFJBS.6.Si2.2024.1525-1532	International

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116	Rakesh Sahu, Bhaskar Sahu*, Bina Gidwani	Nanostructure properties and potential biomedical applications of Nelumbo nucifera Gaertn extracts	Archives of Nanomedicine & Nanotechnology. 2024;1(1):1-6.	-	DOI:10.46439/nanotech.1.001	International
117	Poonam Sahu, Aarti Tiwari, Gulshan Athbhैया, Somnath Mandol, Pradeep Kumar Samal*	Pharmacological Screening of Hepatoprotective Activity of Vanillylacetone in Paracetamol Induced Hepatotoxic Rats	Research J. Pharm. and Tech. Volume 12 Issue 2, Year of Publication 2024, Page 93 – 108	Scopus	DOI: 10.18231/j.joapr.2024.12.2.93.108	International

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119	Sagar Sahu , Vedika Vaishnav , Rahul Kumar , Mahendra Sahu , Neha Dubey , Ravindra Kumar Pandey , Shiv Shankar Shukla , Bina Gidwani	An overview on molecular biology and herbal treatment for Leptospirosis.	Journal For Basic Sciences & ISSN NO : 1006-8341. Volume 23, Issue 11, 2023	Scopus	-	International
120	Ramsheela Vishwakarma, Bina Gidwani, Ravindra Kumar Pandey, Shiv Shankar Shukla.	Analytical Method, Chemistry and Properties of Fructose, Sucrose and Ascorbic Acid in Pear Fruit Juice	International Journal of Pharmaceutical Research and Allied Sciences & ISSN: 2277-3657. 2023, 12(3):28-45	ESCI	https://doi.org/10.51847/pM87lebo4e	International
121	Monika Bhairam, Shiv S. Shukla, Beena Gidwani, Ravindra K. Pandey.	Preparation, optimization and evaluation of dolutegravir nanosuspension: In-vitro and in -vivo characterization	Journal of Pharmaceutical Innovation & ISSN:1872-5120. 2023 Dec;18(4):1798-811.	2.6	https://doi.org/10.1007/s12247-023-09756-z	International
122	Neha Dubey, Manjeet Bhardwaj, Shiv S. Shukla, Ravindra K. Pandey, Bina Gidwani.	"Validation of methyl prednisolone using Qbd approach through UV-spectroscopy."	International Journal of Recent Scientific Research & ISSN: 0976-3031. Vol. 14, Issue, 07 (A), pp. 3549-3553, July, 2023	Scopus	DOI: 10.24327/IJRSR	International
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124	Neha Dubey, O. P. Agrawal, Ravindra Pandey, Shiv Shankar Shukla, Bina Gidwani.	"Pharmacokinetics, biodistribution and in- vivo study of Rivastigmine Tartrate nanoparticles."	"Research Journal of Pharmacy and Technology & ISSN 0974-3618". 16(6): June 2023. Vol 15, Issue 3, 2023	Scopus	DOI: 10.52711/0974-360X.2023.00432	International
125	Mahendra Kumar Sahu, Neha Dubey, Ravindra Pandey, Shiv Shankar Shukla, Bina Gidwani.	"Formulation, evaluation, and validation of microspheres of cyclophosphamide for topical delivery."	Pharmacophore & ISSN: 2229-5402. 14(1) 2023, Pages: 1-8	ESCI	https://doi.org/10.51847/e4GvuoN96z	International
126	Sakshi Tiwari, Bina Gidwani, Vishal Jain, Veenu Joshi, Amber Vyas	Quorum Sensing In Gram-Negative Bacteria: Strategies to Overcome Antibiotic Resistance in Ocular Infections.	Current Molecular Medicine & ISSN (Print): 1566-5240. Volume 24, Issue 7, 2024	2.5	DOI: 10.2174/1566524023666230727094635	International
127	Neha Dubey, Bina Gidwani	Optimization and assessment of	Journal of Xi'an University of Architecture	Scopus	-	International

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131	Jyotsana Dwivedi, Pranjal Sachan, Pranay Wal, Sumeet Dwivedi, Mukesh Chandra Sharma, Surada Prakash Rao	"Detailed review on phytosomal formulation attenuating new pharmacological therapies"	Advances in Traditional Medicine & ISSN-26624060. 24, 659-684	2	https://doi.org/10.1007/s13596-023-00712-3	International
132	Prasanthi	Evaluation of Herbal	Journal of Advanced	Scopus	-	International

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133	Sulekha Khute, Rajendra Kumar Jangde, and Rajnikant Panik	"COVID-19: Current landscape on global incidence of neurologic features and their restorative strategies"	GSC Biological and Pharmaceutical Sciences & 2581-3250. ISSN 0976 – 044X. 2022, 21(01), 197–207	Non Indexed	DOI: https://doi.org/10.30574/gscbps.2022.21.1.0402	National
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137	D Kesharwani, SD Paul, R Paliwal, T Satapathy	Exploring potential of diacerin nanogel for topical application in arthritis: Formulation development, QbD based optimization and pre-clinical evaluation	Colloids and Surfaces B: Biointerfaces , ISSN 0927-7765. 223 (2023) 113160	5.4	https://doi.org/10.1016/j.colsurfb.2023.113160	International
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140	T Satapathy, K Chandrakar, A Satapathy, N Yadav, S Singh, D Kumar	Therapeutic measures for COVID-19 and their clinical relevance of hERG channel translocation: A Pharmacodynamic approach	Journal of Drug Delivery and Therapeutics,ISSN-2250-1177. 2023; 13(11):165-175	0.479	DOI: http://dx.doi.org/10.22270/jddt.v13i11.6007	International
141	JPST PurabiyaP , Kaushik S, Satapathy A	Pre-Clinical Evaluation for Anti-Inflammatory, Antioxidant and Antibacterial Potential of Boswellia seratta	Advances in Pharmacology and Clinical Trials,ISSN :2474-9214. Volume 8 Issue 4.2023	-	DOI: 10.23880/apct-16000225	International
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143	Swati Pandey, Ravindra Pandey, Shiv Shankar Shukla	Spectroscopic Substantiation for the Identification of Degradants by Q-TOF Micromass (ESI-MS) in Bisoprolol Fumarate with an Inventive Validation Approach for Stability Indicating HPLC Method,	Indian Journal of Pharmaceutica l Education and Research. Vol 56 Issue 1 Jan-Mar, 2022	0.8	DOI: 10.5530/ijper.56.1.32	International	
144	Swati Pandey, Ravindra Pandey, Shiv Shankar Shukla	Surveillance of Stability under Different Stress Conditions in Desloratadine and	Journal of AOAC International. Vol. 00, No. 0, 2022	2.02	https://doi.org/10.1093/jaoacint/qsac010	International	

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145	Bina Gidwani, Ruchi Bhattacharya, Shiv Shankar Shukla, Ravindra Kumar Pandey	Indian spices: past, present and future challenges as the engine for bio-enhancement of drugs: impact of COVID-19	Journal of the Science of Food and Agriculture. 2022 Jun;102(8):3065-3077.	4.12	DOI 10.1002/jsfa.11771	International
146	Swati Pandey, Himani Kanwar, Ravindra Kumar Pandey, Shiv Shankar Shukla	Versatile Approaches For Analytical Method Validation Of Anticancer Drugs: A Review	Indian Drugs. Year 2022 Volume No. 59 Issue No.6 Page No. 7-22	ESCI	https://doi.org/10.53879/id.59.06.12329	National
147	Himani Kanwar, Swati Pandey, Ravindra Pandey, Shiv Shankar Shukla	A Validated Method Development for Estimation of Bendamustine HCl in Bulk and Solid Dosage Form by 1st Order Derivative Spectroscopy	Indian Drugs. 59(11):88-90	Scopus	DOI:10.53879/id.59.11.12197	National
148	Priya Namdeo, Bina Gidwani, Sakshi Tiwari, Vishal Jain, Veenu Joshi, Shiv Shankar	Therapeutic potential and novel formulations of ursolic acid and its derivatives: an updated review	J Sci Food Agric. 2023 Jul;103(9):4275-4292.	0.81	DOI 10.1002/jsfa.12423	International

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150	Alok Singh Thakur, Rahul Kumar, Nityapal Singh, Lokkanya Dewangan, Anchal Verma, Mukesh Kr. Singh, Vaibhav Tiwari, Vinay Sagar Verma, Hemant Ramchandra Badwaik	Synthesis and Biological Evaluation of Benzoxazole β -Lactam Compounds	Jundishapur Journal of Microbiology. Vol. 15, No.1 (2022)	Scopus	-	International
151	Wamankar Suchita, Sahu Tilotma, Shrivastava Saurabh, Kumar Abhishek, Sahu Sagar, Kumar Lokesh	Molecular elucidation and therapeutic targeting for combating COVID-19: Current scenario and future Prospective	Current Molecular Medicine. 2022;22(10):894-907.	2.6	DOI: 10.2174/1566524021666210203113849	International
152	Arindam Bit , Sharda Gupta,	Accelerating skin barrier repair using	Journal of Bioactive and	2.13	https://doi.org/10.1177/08839115211061737	International

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153	Monika Bhairam, Shiv Shankar Shukla, Beena Gidwani, Ravindra Kumar Pandey	Enhanced solubility and bioavailability of ranolazine by solid dispersion method in vitro and in vivo evaluation	International journal of health sciences. 6(S6), 3729– 3748.	Scopus	https://doi.org/10.53730/ijhs.v6nS6.10445	International
154	Bishnu Prasad Sahu, Biplab Kumar Dey, Bibekananda Meher	Review on Different Herbal Anti-Diabetic Drugs And Their Mechanism of Action	International Journal of All Research Education and Scientific Methods. Volume 10, Issue 5, May- 2022,	ESCI	www.ijaresm.com	International
155	Sharda Gupta, Pushpa Prasad, Amit Roy, Mohammad Mahtab Alam, Irfan Ahmed and Arindam Bit	Metallic ion-based graphene oxide functionalized silk fibroin-based dressing promotes wound healing via improved bactericidal outcomes and faster re-epithelization	Biomedical Materials. 2022 Apr 20;17(3).	4.13	doi: 10.1088/1748- 605X/ac64dd.	International

156	Upasana singh, Dhanesh Kumar, Pratiksha Fulzele, Akhilesh Kumar	Comprehensive Review on Vascular dementia Disease: Treatment and Recommendation for future research	International Journal of Pharmaceutica l Research and Applications. Volume 7, Issue 4 July- Aug 2022, pp: 1533-1541	-	www.ijprajournal.com	International
157	Disha Kesharwani, Sandhya Mishra	PHYTOMEDICIN ES FOR COVID- 19: OPPORTUNITIES AND OBSTACLES	IJPSR, 2022; Vol. 13(9): 3433-3438.	-	DOI: 10.13040/IJPSR.0975- 8232.13(9).3433-38	International
158	Gaurishankar Yadav, Gunjan Kalyani	The Concept, Assessment and Applicability (CAA) of Plagiarism	International Journal of Pharmaceutica l Sciences and Research (IJPSR) 2022; Vol. 12(2): 3343- 3448.	-	DOI: 10.13040/IJPSR.0975- 8232.13(9).3433-23	International
159	Gaurishankar Yadav, Gunjan Kalyani	Delineation on Drug Regulatory Agencies with special reference to Europe and India	International Journal of Pharmaceutica l Sciences and Research (IJPSR)2022; Vol. 12(1): 3983-3487.	-	DOI: 10.13040/IJPSR.0975- 8232.13(9).3433-65	International
160	Monika Bhairam, Shiv S. Shukla,	Solid Dispersion of Dolutegravir:	IJPQA, 2022;13(4):49	Scopus	DOI: 10.25258/ijpqa.13.4.24	International

	Beena Gidwani, Ravindra K. Pandey	Formulation Development, Characterization, and Pharmacokinetic Assessment	6-503.			
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Year 2021						
S. No.	Author/ Author's Detail	Title	Journal	Impact factor	DOI	Type National / International
161	Bina Gidwani, Varsha Sahu, Shiv Shankar Shukla, Ravindra Pandey, Veenu Joshi, Vikas Kumar Jain, Amber Vyas	Quantum dots: Prospectives, toxicity, advances and applications	Journal of Drug Delivery Science and Technology	5.06	10.1016/j.jddst.2020.102308	International
162	Ravindra Pandey, Monika Bhairam, Shiv Shankar Shukla, Bina Gidwani	Colloidal and vesicular delivery system for herbal bioactive constituents	DARU Journal of Pharmaceutical Sciences	4.42	10.1007/s40199-021-00403-x	International
163	Swati Pandey, Neeraj Kumar Karmakar, Ravindra Kumar Pandey & Shiv Shankar Shukla	A Double Divisor Ratio-Spectra Derivative Method for the Ternary Mixture of Aspirin, Clopidogrel Bisulphate and Rosuvastatin Calcium	Analytical Chemistry Letters	1.0	10.1080/22297928.2021.1929470	International
164	Hemlata Dewangan, Raj Kumar Tiwari, Vikas Sharma, Shiv Shankar Shukla, Ravindra Kumar Pandey	Assessment and Toxicity and Drug-Drug Interaction of Combination Therapy prescribed by Physicians/ Clinicians for Treatment of	Indian Journal of Pharmaceutical Education and Research	0.8	10.5530/ijper.55.2s.138	International

		Diabetes using Experimental Animals				
165	Manisha Sahu, Raj K Tiwari, Vikas Sharma, Shiv Shankar Shukla, Ravindra Kumar Pandey	Evaluation and Toxicity and Anti Asthamtic Potential of an Ayurvedic Formulation on Experimental Animals	Indian Drugs	ESCI	10.53879 /id.58.02. 11904	National
166	Ashish Majumdar, Shiv Shankar Shukla, Ravindra Kumar Pandey	In-vitro and In-vivo immunomodulatory effect of polyherbal suspension on cyclophosphamide-induced experimental animal	Indian Journal of Pharmaceutical Education and Research	0.8	10.5530/i jper.55.1 s.54	International
167	Swati Pandey, Ravindra Pandey, Shiv Shankar Shukla	Appliance of ICH Guidelines: Forced Degradation Studies on Abafungin and Development of Validated Stability Indicating Method by First Order Derivative Spectroscopy	Indian Journal of Pharmaceutical Education and Research	0.8	https://doi.org/10.5530/ijper.55.1.28	National
168	Pushpa P. Gupta, Shashikant Chandrakar, Amit Roy, Seema Verma, Neeta Gupta, Ram Kumar Sahu	Assessment of antidiabetic activity of hydroalcoholic extract of <i>Volvariella volvacea</i>	European Journal of Molecular & Clinical Medicine	ESCI	10.31838 /ejmcm.0 8.03.54	International
169	Shashikant Chandrakar, Ashish Verma, Amit Roy, Pushpa P. Gupta, Nagesh Sahu, Khemraj Yadu, Akhilesh Kumar	A Review on Microemulsion for Antifungal Activity	European Journal of Biomedical and Pharmaceutical Sciences	-	10.31838 /ejmcm.0 8.03.54	International
170	Gupta P.P., Latkar J., Roy A., Chandrakar S., Kumar	Therapeutic potential of <i>Matynia annua</i>	European Journal of Pharmaceutical and	-	-	International

	A., Bhardwaj S.K.		Medical Research			
171	Sahu BP, Meher B, Dey BK	Exploration of Bryophytes for its therapeutic potential	RJPT	Scopus	10.5958/0974360X.2021.0198.0	International
172	Sagar Sahu, Tanesh Sahu, Gunjan Kalyani, Bina Gidwani	Synthesis and Evaluation of Antimicrobial Activity of 1, 3, 4-Thiadiazole Analogues for Potential Scaffold	Journal of Pharmacopuncture	ESCI	10.3831/KPI.2021.24.1.32	International
173	Santosh Kumar Prajapati & S. Prakash Rao	B(C6F5)3-catalyzed synthesis of coumarins via Pechmann condensation under solvent-free conditions	Monatshefte für Chemie - Chemical Monthly	1.6	10.1007/s00706-021-02755-6	International
174	Amit Roy, Pushpa P Gupta, Shiv Bhardwaj, Shashikant Chandrakar	Antidiabetic activity of Polyherbal formulation form Chhattisgarh State	Research Journal of Pharmacy and Technology	Scopus	10.5958/0974-360X.2021.00847.7	International
175	Shiv Shankar Shukla ¹ , Vikash Sharma ¹ , Beena Gidwani ¹ , Amber Vyas ² , S.J. Daharwal ² , Ravindra Kumar Pandey ¹	Chromatographic Fingerprint: A Modern Scientific Tool for Standardization of Traditional Medicines	Research J. Pharm. and Tech.	Scopus	10.5958/0974-360X.2021.00447.9	International
176	Ashish Majumdar, Ravindra Kumar Pandey, Shiv Shankar Shukla and Beena Gidwani	A Review on Experimental Models for Screening Plant Food and Human Nutrition	Current Nutrition & Food Science	0.8	10.2174/1573401316999200727142411	International

Year 2020						
S. No.	Author/ Author's Detail	Title with DOI	Journal	Impact factor	DOI	Type National /

						International
177	Harsh Verma, Ravindra Kumar Pandey, Shiv Shankar Shukla, Bina Gidwani, Amber Vyas	Investigation of Effect of Phytoconstituents Aloe Emodin and Quercetin on Bioavailability of Albendazole	Indian Journal of Pharmaceutical Education and Research	0.8	10.5530/ijper.54.4s.152	National
178	Manisha Sahu, Raj Kumar Tiwari, Vikas Sharma, Shiv Shankar Shukla, Ravindra Kumar Pandey	Past and future of pharmacokinetic and pharmacodynamic study of herbal drugs	Mintage Journal of Pharmaceutical & Medical Sciences	-	-	International
179	Vikash Sharma, Raj Kumar Tiwari, Shiv Shankar Shukla, Ravindra Kumar Pandey	Current and Future Molecular Mechanism in Inflammation and Arthritis	Journal of Pharmacopuncture	ESCI	10.3831/KPI.2020.23.009	International
180	Ashish Majumdar, Shiv Shankar Shukla and Ravindra Kumar Pandey	Culinary and herbal resources as nutritional supplements against malnutrition associated immunity deficiency: the vegetarian review	Future Journal of Pharmaceutical Sciences	Scopus	10.1186/s43094-020-00067-5	International
181	Raj Kumar Tiwari, Vikas Sharma, Ravindra Kumar Pandey, Shiv Shankar Shukla	Nicotine Addiction: Neurobiology and Mechanism	Journal of Pharmacopuncture,	ESCI	10.3831/KPI.2020.23.001	International
182	J Prasad, A K Netam, T Satapathy, S P Rao, P Jain	Anti-hyperlipidemic and Antioxidant Activities of a Combination of Terminalia Arjuna and Commiphora Mukul on Experimental Animals	Advances in Biomedical Engineering and Technology	-	10.1007/978-981-15-6329-4_16 2020	International
183	Anita Devi Chauhan, S. Prakash Rao	A Review of Berberis Vulgaris, their Cultivation, Collection, Hepatic Treatment and Pharmacological Studies,	International Journal of Creative Research Thoughts	-	-	International
184	Anita Devi Chauhan, S. Prakash Rao	A Pharmacological Action and Therapeutic Uses of LycopersicumEsculantum	International Journal for Research in Applied Science & Engineering Technology	-	10.22214/ijraset.2020.30132	International

185	Sahu P., Prasad., Bharatdwaj S	Role of Selenium on Human Health– A review	Advanced Journal of Bioactive Molecules	-	-	International
185	Sahu C, Gupta P.P., Bhardwaj S. K., Kumar A., Meher B.	Review on In vivo Models for Evaluation of Anti-inflammatory Activity	Advanced Journal of Bioactive Molecules	-	-	International
186	Thakur M., Gupta P. P., Roy A., Chandrakar S., Sahu J., Gupta U. P.	Therapeutic potential of <i>Plumeria rubra</i> plant: a review	Advanced Journal of Bioactive Molecules	-	-	International
187	Sahu B. P., Gupta P. P., Sahu P.	Cancer in Current Scenario	Advanced Journal of Bioactive Molecules.	-	-	
188	Singh R., Gupta P. P., Roy A., Chandrakar S	Evaluation of In vivo Antidiabetic activity of extract of herbal formulation obtained from Hathbandh dist. Baloda Bazaar on streptozotocin-induced diabetic rats. 10.5958/0974360X.2020.00869.0	Research J. Pharm. and Tech.	Scopus	10.5958/0 974- 360X.202 0.00869.0	International
189	Riya Vaiswade, Shashikant Chandrakar , Amit Roy, Pushpa Prasad, Chandrakant Yadav	Stability aspects of niosome	International Journal of Creative Research Thoughts	-	-	International
190	Shashikant Chandrakar, Chandrakant Yadav*, Amit Roy, Pushpa P. Gupta, Riya Vaiswade, Ashish Verma, Akhilesh Kumar	Gastro-retentive Drug Delivery System of Antihypertensive Drug	European Journal of Biomedical and Pharmaceutical Sciences	-	-	International
191	Gupta P.P., Bhardwaj S.K., Kumar A., Meher B.	In vivo models for evaluation of anti- inflammatory activity	Advanced Journal of Bioactive molecule	-	-	International
192	Suruj Kaushik, Trilochan Satapathy, Amit Roy, Pushpa Prasad Gupta, Purna Purabiya	Endocannabinoid activation and polycystic ovary syndrome: A systematic review 10.5958/0974360X.2020.00087.6	Research Journal of Pharmacy and Technology	Scopus	10.5958/0 974- 360X.202 0.00087.6	International
193	P Baghel, A Roy, S Verma, T Satapathy, S Bahadur	Amelioration of lipophilic compounds in regards to	Future Journal of Pharmaceutical Sciences	Scopus	10.1186/s 43094-	International

		bioavailability as self-emulsifying drug delivery system (SEDDS) 10.1186/s43094-020-00042-0			020-00042-0	
194	Buddhadev Layek , Bina Gidwani , Sakshi Tiwari , Veenu Joshi , Vishal Jain and Amber Vyas.	Recent Advances in Lipid-based Nanodrug Delivery Systems in Cancer Therapy 10.2174/1381612826666200622133407	Current Pharmaceutical Design	2.2	10.2174/1381612826666200622133407	International
195	Saurabh Shrivastava, Bina Gidwani, Chanchal Deep Kaur	Development of mebendazole loaded nanostructured lipid carriers for lymphatic targeting: Optimization, characterization, in-vitro and in-vivo evaluation 10.1080/02726351.2020.1750515	Particulate Science and Technology	2.6	10.1080/02726351.2020.1750515	International
196	Poonam Sahu, Bina Gidwani, H.J. Dhongade.	Pharmacological activities of dehydroepiandrosterone: A review.	Steroids	2.7	10.1016/j.steroids.2020.108703	International
197	Ubaid M, Sachan N, Meher B, Chandra P	Evaluation of Hepatoprotective Potential of Raphanus sativus (Family: Brassicaceae) root against Acetaminophen induced Hepatotoxicity in experimental rats.	I J B P A S	-	10.31032/IJBPA S/2020/9.11.5244	National
198	Kumar M, Rani M, Meher B	Pharmacological Investigations of Cyperus Rotundus Tuber Extract in Monosodium Glutamate Induced Experimental Animal	CRP	-	10.4103/cij.cij_42_20	International
199	Dewangan A, Sahu BP, Meher B	Review on Pharmacological Potential of Ocimum sanctum L.	Adv J B M	-	-	International
200	Bibekananda Meher Anupama Roy	Some Essential Herbal Drugs Use for Treatment of Diabetes mellitus	Adv J B M	-	-	International

201	Roy A, Bhagat S, Meher B	Herbal Approaches: Immunomodulator Therapy For Treatment Of Covid-19	Adv J B M	--	-	International
202	Sahu C Gupta PP, Bhardwaj SK, Akhilesh K, Bibekananda Meher	Review on In vivo Models for Evaluation of Anti-inflammatory Activity	Adv J B M	-	-	International
203	Asati Amit V, Salunkhe Kishor S, Chavan Machindra J, Chintamani Ravindra B, Rajput Singh Rudra Pratap.	Solubility enhancement of BCS classified IV drug - Apixaban by preparation and evaluation of Mesoporous Nanomatrix.	Int. J. Res. Pharm. Sci.,	-	10.26452/ijrps.v11i4.3168	International
204	Ravindra B. Chintamani, Kishor S. Salunkhe, Amol R. Kharat, Sonali R. Chintamani, Rudra Pratap Singh, Machindra J. Chavan.	Preparation, Characterization And Evaluation Of Green Synthesis Nanoparticle Of Hydro Alcoholic Floret Extract Of Brassica Oleracea Var. Italica Plenck (Broccoli) Using Qbd Approach For Breast Tumor Cells T-47D Treatment.	International Journal of Scientific & Technology Research	-	-	International
205	Rudra Pratap Singh, Ramakant M. Narke, Pooja V Jadhav.	Formulation and Evaluation of Asenapine maleate Loaded Niosomes for the Treatment of Schizophrenia.	International Journal of Pharmaceutical Education and Research.	0.8	10.5530/ijper.54.3s.141	International
206	Chintamani Ravindra B, Salunkhe Kishor S, Kharat Kiran R, Singh Rudra Pratap, Chintamani Sonali R.	Extraction, Identification and Screening of Brassica oleracea var. Italica Plenck (Broccoli) Floret To Be An Alternative For Nanoparticle Formulations.	International Journal of Pharmaceutical Education and Research.	0.8	10.5530/ijper.54.2s.112	International
207	Neeraj Kumar Karmakar, Swati Pandey, Ravindra Pandey, Shiv Shankar Shukla	Solvatochromism: a tool for solvent discretion for UV-Vis spectroscopic studies	Applied Spectroscopy Reviews	5.21	10.1080/05704928.2020.1857248	International
208	Disha Kesharwani, Sandhya Mishra	Expension in the field of Freeze-drying: An Advanced Review	Research Journal of Pharmacy. and Technology	Scopus	10.5958/0974-360X.202	

					0.00938.5	
209	Shubham Yadu, Ankush Ranglani, Indrajeet Sahu, Gunjan Kalyani	A short communication on the Ethnomedicinal study of plants belonging to family fabaceae	European Journal of Biomedical and Pharmaceutical Sciences	-	-	International
210	Shubham Yadu, Ankush Ranglani, Indrajeet Sahu and Gunjan Kalyani	A short communication on the Ethnomedicinal validation and loom for the treatment of diabetes: an overview of the medicinal plants	European Journal of Biomedical and Pharmaceutical Sciences	-	-	International
211	Prakriti Diwan	A review on pharmaceutical cocrystals	International journal of creative research	-	-	International
212	Jitendra Thakre, Ms Poonam Sahu	Zebrafish :Intresting Model for Pharmacological Sreening	Advanced Journal of Bioactive Molecules	-	-	International
213	Devendra Pal singh, Ms Poonam Sahu	Pharmacology and Chemistry of Garlic	Advanced Journal of Bioactive Molecules	-	-	International
214	Dr. Pushpa Prasad, Ms Poonam Sahu, Mr. Shiv Bhardwaj	Roll of Selenium on Human Health – A Review	Advanced Journal of Bioactive Molecules	-	-	International
215	Pragya Baghel, Amit Roy, Shekhar Verma, Trilochan Satapathy and Sanjib Bahadur	Amelioration of lipophilic compounds in regards to bioavailability as self-emulsifying drug delivery system (SEDDS)	Future Journal of Pharmaceutical Sciences	Scopus	10.1186/s43094-020-00042-0	International
216	Sanjib Bahadur, Tripti Naurange, Pragya Baghel, Manisha Sahu, Kamesh Yadu	Targeting the brain: various approaches and science involved	ScienceRise: Pharmaceutical Science	Scopus	10.15587/2519-4852.2020.214984	International
217	Lukeshwari Sahu, S. Prakash Rao, Mahendra Verma, Akhilesh Kumar, Rajendra Sahu, Dhanesh Kumar, Chandrakant Yadav	Cell Biology in Rheumatoid Arthritis	Journal of Drug Delivery and Therapeutics	-	10.22270/jddt.v10i4.4194	National

218	Jhakeshwar Prasad*, Ashish Kumar Netam, S. Prakash Rao, Trilochan Satapathy and Bibhas Pandit	Monoclonal Antibody: A Molecular Targeted Therapies For Cancer Treatment	World Journal of Pharmaceutical Research	-	-	National
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Year 2019						
S. No.	Author/ Author's Detail	Title	Journal	Impact factor	DOI	Type National / International
219	Shiv Shankar Shukla, Rohan Nene, Swati Pandey, Ravindra Kumar Pandey	Development and Validation of Ratio Spectra Derivative Spectrophotometric Method for Estimation of Chlorpheniramine Maleate and Diphenhydramine Hydrochloride	International Journal of Pharmaceutical and Phytopharmacological Research	ESCI	10.51847/3v4V3hN5IY	International
220	Akansha Sharma, Raj K Tiwari, Vikas Sharma, Ravindra K Pandey, Shiv Shnakar Shukla	Antidiabetic Activity of an Ayurvedic Formulation Chaturmukha Rasa: A Mechanism Based Study	Journal of Pharmacopuncture	Scopus	10.3831/KPI.2019.22.020	International
221	Shiv Kumar Bhardwaj, Shiv Shankar Shukla and Rudra Pratap Singh Rajput	Comparative Evaluation of Marketed Formulations of Folic acid Tablets	Journal of Innovation In Pharmaceutical Sciences	-	-	International
222	Shiv Kumar Bhardwaj, Shiv	In Vitro Hypoglycemic	Journal of Innovation In Pharmaceutical	-	-	International

	Shankar Shukla and Rudra Pratap Singh Rajput	Activity of Ethnopharmacological Important Plant of Chhattisgarh PlummbagoZelynica (Chitrak) against 3T3 – L1 diabetes Cell Lines	Sciences			
223	Ruchi Bhattacharya, Manisha Sahu, Vikash Sharma, Shiv Shankar Shukla, Ravindra Kumar Pandey	Recent Advancement in in-vivo and in-vitro Toxicity Studies for Ayurvedic Formulation	Indian J of Pharmaceutical Education and Research	0.8	10.5530/ijper.53.3s.s110	National
224	Akansha Sharma, Raj Kumar Tiwari, Vikas Sharma, Ravindra Kumar Pandey, Shiv Shankar Shukla	Toxicological Studies of Chaturmukha Rasa, an Ayurvedic Formulation	Indian Journal of Pharmaceutical Education and Research	0.8	10.5530/ijper.53.3s.s124	National
225	Raj Kumar Tiwari, Akansha Sharma, Ravindra Kumar Pandey, Shiv Shankar Shukla	A Review on Mechanism and Plants used for Diabetic Nephropathy: A Curse Of Diabetes in Mintage	Journal of Pharmaceutical & Medical Sciences	-	-	International
226	Roy A., Verma R., Gupta P. P., Satapathy T	A review of wound healing activity on different wound models. 10.18231/2348-0335.2018.0013	Journal of Applied Pharmaceutical Research	Scopus	10.18231/2348-0335.2018.0013	International

227	Choudhury, Ananta; Saha, Suman; Bahadur, Sanjib; Roy, Amit	Synergistic Antifungal Activity of Bioactive Phytochemical in Combination with Standard Antifungal Drugs 10.5958/0974360X.2019.00392.5	Research Journal of Pharmacy and Technology	0.8	10.5958/0974-360X.2019.00392.5	International
228	B Pandit, T Satapathy, S Bahadur, J Dewangan	Investigation of oxidative potential of mahasudarshanchurna using goat liver as in-vitro experimental model 10.18231/j.joapr.2019.002	Journal of Applied Pharmaceutical Research	Scopus	10.18231/j.joapr.2019.002	International
229	Bahadur, Sanjib; Sahu, Arvind Kumar; Baghel, Pragya; Saha, Suman	Current promising treatment strategy for glioblastoma multiform: A review	Oncology Reviews	ESCI	10.4081/oncol.2019.412	International
230	P Baghel, A Roy, S Chandrakar, S Bahadur, M Bhairam	Formulation, optimization and evaluation of quick dispersible tablets of sumatriptan	Journal of Applied Pharmaceutical Research	Scopus	10.18231/j.joapr.2019.004	International
231	Khomendra Kumar Sarwa, Prabhat Kumar Vishawakrma, Bina Gidwani	Drugs and Chemicals tragedy: short communication.	International Journal of Biotechnology, Bioinformatics and Biomedical	-	-	International
232	Bina Gidwani, Amber Vyas, Chanchal Deep	Cytotoxicity and pharmacokinetics	Particulate Science and technology	2.6	10.1080/02726351.2019.1616853	International

	Kaur	study of nanostructured lipid carriers of mechlorethamine: preparation, optimization, and characterization.				
233	Sandhya Mishra, Disha kesharwani	Analytical method development and validation for related substances in esomeprazole by RP-HPLC in solid dosage form	Indo american journal of pharmaceutical sciences	-	10.5281/zenodo.2651239	International
234	Disha Kesharwani, Sandhya Mishra, Swarnali Das Paul, Rishi Paliwal, Trilochan Satapathy	The functional nanogel: an exalted carrier system	Journal of drug delivery and therapeutics	-	10.22270/jddt.v9i2.2384	National
235	Disha Kesharwani, Sandhya Mishra, Swarnali Das Paul, Rishi Paliwal, Trilochan Satapathy	Solubility Augmentation of Simvastatin by using the marvelous carrier Hydroxy Propyl β -cyclodextrin: Compatibility study, Statistical and Spectral Analysis	Indian Journal of Pharmaceutical Education and Research	0.8	10.5530/ijper.53.4s.157	International
236	Disha Kesharwani, Sandhya Mishra	Analytical method development and validation for related substances in Esomaprazole by RP-	Indo American Journal of Pharmaceutical Sciences	--	10.5281/zenodo.2651239	International

		HPLC in solid dosage form				
237	Disha Kesharwani, Swarnali Das Paul, Rishi Paliwal, Trilochan Satapathy	Rheumatoid arthritis: an updated overview of latest therapy and drug delivery	Journal of Pharmacopuncture	Scopus	10.3831/KPI.2019.2.001	International
238	Ankush Ranglani, Indrajeet Sahu, Shubham Yadu, Gunjan Kalyani	Succinct insight of the Ecological Indices for plant species	International Journal of ChemTechResearch	-	-	International
239	Sandhya Mishra	Sustained Release Oral Drug Delivery System: A Concise Review	International journal of pharmaceutical science review and research	-	-	International
240	Baghel, P., Roy, A., Chandrakar, S., Bahadur, S. and Bhairam, M.	Formulation, optimization and evaluation of quick dispersible tablets of sumatriptan 10.18231/j.joapr.2019.004	Journal of Applied Pharmaceutical Research	Scopus	10.18231/j.joapr.2019.004	International
241	Shiv Kumar Bhardwaj	<i>In Vitro</i> Hypoglycemic Activity of Ethnopharmacological Important Plant of Chhattisgarh <i>Plumbago Zeyheri</i> (Chitrak) against 3T3 – L1 diabetes Cell Lines	Journal of innovation in pharmaceutical sciences	-		International
242	Shiv Kumar Bhardwaj	Comparative	Journal of innovation	-	-	

		Evaluation of Marketed Formulations of Folic acid Tablets	in pharmaceutical sciences			
243	Ruchi Bhattacharya, Manisha Sahu, Vikash Sharma, Shiv Shankar Shukla, Ravindra Kumar Pandey.	Recent Advancement in in-vivo and in-vitro Toxicity Studies for Ayurvedic Formulation	Indian J of Pharmaceutical Education and Research	0.8	10.5530/ijper.53.3s.s110	International
244	Renuka Verma, Pushpa Prasad Gupta, Trilochan Satapathy, Amit Roy	A review of wound Healing Activity on Different Wound Models 10.18231/23480335.2018.0013	Journal of Applied Pharmaceutical Research	Scopus	10.18231/2348-0335.2018.0013	International
245	Bibhas Pandit, Trilochan Satapathy, Sanjib Bahadur, Jyoti Dewangan	Investigation of oxidative potential of mahasudarshanchurna using goat liver as in-vitro experimental model	Journal of Applied Pharmaceutical Research	Scopus	10.18231/j.joapr.2019.002	International
246	Sanjib Bahadur, Arvind Kumar Sahu, Pragya Baghel, Suman Saha	Current promising treatment strategy for glioblastoma multiform: A review	Oncology Reviews	ESCI	10.4081/oncol.2019.412	International
247	Pragya Baghel, Amit Roy, Shashikant Chandrakar, Sanjib Bahadur, Monika Bhairam	Formulation, optimization and evaluation of quick dispersible tablets of sumatriptan	Journal of Applied Pharmaceutical Research	Scopus	-	International

248	Ananta Choudhury, Suman Saha, Sanjib Bahadur, Amit Roy	Synergistic Antifungal Activity of Bioactive Phytochemical in Combination with Standard Antifungal Drugs	Research J. Pharm. and Tech	Scopus	10.5958/0974- 360X.2019.00392.5	
249	Rudra Pratap Singh Rajput, Chinmoyi Chakravarty, Shiv Kumar Bhardwaj	Preparation and Evaluation of Phytosome of Herbal plant of Lawsonia inermis for topical application	Journal of Innovation in Pharmaceutical Sciences	-		International
250	Bina Gidwani, Amber Vyas, Chanchal Deep kaur	Cytotoxicity and Pharmacokinetic study of nanostrucutred lipid carriers of mechlorethamine: Preparation and Characterization	Particulate Science and technology	2.6	10.1080/02726351.2 019.1616853	International

Year 2018							
S. No.	Author/ Detail	Author's	Title	Journal	Impact factor	DOI	Type International/ National
251	Usha Dewangan, Beena Gidwani, Ravindra Kumar Pandey, Shiv Shankar Shukla		Development of Solid Lipid Nanoparticle loaded with Cyclodextrin complexed Rutin	Br J Pharm Med Res	Scopus	10.24942 /bjpmr.20 18.307	International

252	Ravindra Kumar Pandey, Shiv Shankar Shukla, Anurekha Jain, Avijeet Jain, Vipin Bihari Gupta, Lokesh Deb	Evaluation of Comparative Immunomodulatory Potential of Solanum xanthocarpum Root and Fruits on Experimental Animal	Indian J of Pharmaceutical Education and Research	0.8	10.5530/ijper.52.4s.87	International
253	Bhavana Deshmukh, Swati Dubey, Ravindra Kumar Pandey, Shiv Shankar Shukla	Development of Quality Control Parameter of HingwashtakChurna	Research J. Pharm. and Tech.	Scopus	10.5958/0974-360X.2018.00246.9	International
254	Swati Dubey, Ravindra Kumar Pandey, Shiv Shankar Shukla	Impurity Profiling and Drug Characterization: Backdrop and Approach	Indo Am. J. P. Sci	-	10.5281/zenodo.1188544	International
255	Rupesh Kumar Pandey, Dr Shiv Shankar Shukla	Exploring the anti hyalourinidase activity of Gmelina arborea using in vitro method	Journal of Drug Delivery and Therapeutics	-	10.22270/ijddt.v8i6-s.2096	National
256	Vikash Sharma, Raj Kumar Tiwari, Shiv Shankar Shukla, Ravindra Pandey	Diabetic foot ulcer: management and novel treatment approaches	Indo American Journal of Pharmaceutical Sciences	-	10.5281/zenodo.1241185	International
257	Raj Kumar Tiwari, Vikas Sharma, Ravindra Pandey, Shiv Shankar Shukla	Stem Cells: Basics and its Prospective uses in Medical field	Research J. Pharm. and Tech	Scopus	10.5958/0974-360X.2018.00285.8	International
258	Madhavi Sahu, S Prakash Rao	In-vitro Inhibitory Activity of Medicinal Plant (Syzygiumcumini Seed) against Carbohydrate Metabolizing Enzymes	Research journal of Pharmacognosy and Phytochemistry	-	10.5958/0975-4385.2018.00050.X	International

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259	Madhavi Sahu, S. Prakash Rao	Review Literature: <i>Andrographis paniculata</i> 10.5958/2321-5836.2018.00031.9	Res. J. Pharmacology & Pharmacodynamics	-	10.5958/2321-5836.2018.00031.9	International
260	Jhakeshwar Prasad, S. Prakash Rao, Ashish Kumar Netam, Trilochan Satapathy	An Ethnopharmacological Review: On Commonly used Anti-Oxidant Plants with Anti-Hypertensive 10.5958/2321-5836.2018.00024.1	Res. J. Pharmacology and Pharmacodynamics	-	10.5958/2321-5836.2018.00024.1	International
261	Mahendra Kumar Sahu, Vijay Kumar Singh, S. Prakash Rao	Development and Evaluation of Antidiabetic Potential of Polyherbal Formulation in Streptozotocin Induced Animal Model	IJCSMB	-	10.19080/IJCSMB.2018.04.555644	National
262	Verma, Khushboo; Sahu, Surabhi; Saha, Suman; Bahadur, Sanjib; Bhardwaj, Shiv Kumar;	Review on quercetin and their beneficial properties	Journal of Pharmacy and Pharmaceutical Sciences	3.3	10.20959/wjpps2018-12151	International
263	Manisha Sahu, Trilochan Satapathy, Sanjib Bahadur, Suman Saha, Purna Purabiya, Suruj Kaushik, Ashish Kumar Netam, Jhakeshwar Prasad	Preparation methods for nanoparticle: a smart carrier system for treatment of cancer	World Journal of Pharmaceutical Research	-	10.20959/wjpr2018-12347	National
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265	Bahadur, Sanjib; Roy, Amit; Baghel, Pragya; Choudhury, Ananta; Saha, Suman; Chanda, Ranabir	Formulation and evaluation of glipizide tablets utilizing Hibiscus rosasinensis leaves mucilage	Indonesian Journal of Pharmacy	Scopus	10.14499/indonesianjpharm29iss3pp146	International
266	Shashikant Chandrakar, Amit Roy, Ram Sahu	Phase behavior study of Ciprofloxacin hydrochloride Microemulsion prepared by mixed Nonionic surfactant 10.5958/0974-360X.2018.00192.0	Research Journal of Pharmacy and Technology	Scopus	10.5958/0974-360X.2018.00192.0	International
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269	Saurabh Jain, Kinshuk Bhojwani, Deepak Dhiwar, Anand Kushwaha, Gunjan Kalyani	Summarizing abridgment on the herbal approach for treatment of Diabetes mellitus	International Journal of Pharmaceutical Sciences Review and Research	Scopus	10.6084/m9.figshare.7153342	International
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272	Prasanna Kumar Panda, Gitanjali Mishra, Ruchi Bhattacharya, Ritika Singh, Renuka Verma,	Reactivation of p53: target to treat breast cancer	International Journal of Creative Research Thoughts (IJCRT)	-	10.1729/Journal.18432	National
273	Renuka Verma, Trilochan Satapathy, Prasanna Kumar Panda, Jhakeshwar Prasad, Ashish Kumar Netam, Ruchi Bhattacharya, Manisha Sahu	Inflammasomes: A molecular mediators and their functional role in inflammation and cancer	International Journal of Creative Research Thoughts (IJCRT)	-	10.1729/Journal.18554	International
274	Manisha Sahu*, Trilochan Satapathy, Sanjib Bahadur, Suman Saha, Prerna Purabiya, Suruj Kaushik, Ashish Kumar Netam and Jhakeshwar Prasad	Preparation methods for nanoparticle: a smart carrier system for treatment of cancer	World Journal of Pharmaceutical Research	-	10.37591/tdd.v5i3.1092	National
275	Suman Saha*, Amit Roy, Sanjib Bahadur, Ananta Choudhury	Fabrication and in-vitro evaluation of liposomal quercetin and its	Research J. Pharm. and Tech	Scopus	10.5958/2321-5836.201	International

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276	Sanjib Bahadur*, Amit Roy, Pragya Baghel, Ananta Choudhury, Suman Saha, Ranabir Chanda	Formulation and evaluation of glipizide tablets utilizing Hibiscus rosasinensis leaves mucilage	Indonesian J. Pharm.	Scopus	-	International
277	Jhakeshwar Prasad, Ashish Kumar Netam, Trilochan Satapathy, S. Prakash Rao	Metabotropic Receptor Based Target for Insulin Resistance, Obesity, and Type 2 Diabetes Mellitus	Trends in Drug Delivery	-	-	National
278	Jhakeshwar Prasad*, Ashish Kumar Netam, Ritika Singh, Manisha Sahu, Trilochan Satapathy, S. Prakash Rao, Purnima Baghel, Mahendra Kumar Sahu	Therapeutic Approaches for the Management of Parkinson's Disease	Res. J. Pharmacology and Pharmacodynamics	-	--	International
279	Jhakeshwar Prasad*, S. Prakash Rao, Ashish Kumar Netam, Trilochan Satapathy	An Ethnopharmacological Review: On Commonly used Anti-Oxidant Plants with Anti-Hypertensive	Res. J. Pharmacology and Pharmacodynamics	-	-	International
280	Shshikant Chandrakar, Amit Roy, Ram Sahu	Development and study of mixed surfactant microemulsion of Ofloxacin	Research Journal of Science and Technology	Scopus	-	International