



Dr. Ashish Shah
I/C Principal

DEPARTMENT OF PHARMACY SUMANDEEP VIDYAPEETH

An Institution Deemed to be University U/S 3 and 12B of UGC Act 1956
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Sr. No.	Title Of Publication	Name Of Faculty	Journal Name	Indexing	Year Of Publication
1.	Therapeutic Interventions Using Monotherapy Versus Combination Therapy Of Aloe Vera And Omega-3 Fatty Acids On Gentamicin-Initiated Renal Toxicity Via Attenuation Of Renal Biomarkers	Rajesh A. Maheshwari, Gurpreet Kaur, Dhanya B. Sen, Ghanshyam Parmar, Ramachandran Balaraman, Avinash K. Seth, Ashim K. Sen	Indian Journal Of Pharmaceutical Education And Research	Scopus, Web Of Science	2021
2.	Formulation Development And Optimization Of Sustained Release Microspheres Of Acebrophylline	Niyati Shah, Ayesha Sheikh And Hitesh Jain	Journal Of Pharmaceutical Research International	Web Of Science	2021
3.	Microsponge: A Novel Tool For Topical Drug Delivery Of Anti Rheumatoid Drugs	Dipti Gohil, Krupa Patel, Kruti Patel, Shivani Tiwari, Priyanka Patel, And Nirmal Shah	Journal Of Pharmaceutical Research International	Web Of Science	2021
4.	Formulation And Characterization Of Novel Non - Ionic Surfactant Based Aceclofenac Gel As A Potential Drug Delivery System	Mamta Kumari, Piyushkumar Sadhu, Dipti Gohil, Shivkant Patel	Journal Of Pharmaceutical Research International	Web Of Science	2021
5.	Synthesis, Characterization And Biological Evaluation Of Thiazolidinedione Derivative As Novel Antidiabetic Agents	Shivkant Patel, Ashim Kumar Sen, Dillip Kumar Dash, Piyushkumar Sadhu, Mamta Kumari, Sunil Bhaurao Baile	Journal Of Pharmaceutical Research International	Web Of Science	2021
6.	Review On Adiponectin: A Benevolent Adipokine	Kinjal P. Patel, Dhanya B. Sen, Ashim Kumar Sen, Darshan Vaghela, Ramachandran Balaraman And Rajesh A. Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021



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7.	Simultaneous Determination And Validation Of Flupirtine Maleate And Paracetamol In Combined Dosage Form By Chromatographic Technique	Dillip Kumar Dash, Ashim Kumar Sen, Piyushkumar Sadhu, Shivkant Patel, Sunil Baile	Journal Of Pharmaceutical Research International	Web Of Science	2021
8.	A Prospective Observational Study On Prescription Pattern And Its Efficacy In The Management Of Osteoarthritis At Multispecialty Teaching Care Hospital	Sarvajeet Khare, Trupal Rathod, Rajesh Hadia, Sunil Baile, Nikhil Khambhati, Sunil Kardani And Dhaval Joshi	Journal Of Pharmaceutical Research International	Web Of Science	2021
9.	A Case Report On Reversible Toxic Optic Neuropathy On Long Term Treatment Of Linezolid In Extensively Drug-Resistant Tuberculosis Patient	Sunil Kardani, Rajesh Hadia, Jay Patel, Jeel Patel, Trupal Rathod, Dhaval Joshi, Chaturbhuj Rathore, Sunil Baile, Kushalkumar Gohel And Rajesh Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
10.	A Cross-Sectional Observational Study To Find Out The Pattern Of Drug Utilization And Medication Adherence Of Anti-Epileptic Drugs (Aeds) Among Epileptic Patients At A Tertiary Care Teaching Hospital	Sunil Kardani, Rajesh Hadia, Ashish Shah, Ghanshyam Parmar, Rajesh Maheshwari, Avinash Seth, Trupal Rathod And Dhaval Joshi	Journal Of Pharmaceutical Research International	Web Of Science	2021
11.	Assessment Of Causality, Preventability And Severity Of Cutaneous Adverse Drug Reactions: A	Rajesh Hadia, Sunil Baile, Dhaval Joshi And Trupal Rathod	Journal Of Pharmaceutical Research International	Web Of Science	2021

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	Prospective Observational Study				
12.	A Prospective Observational Study To Find Out Prevalence Of Polypharmacy, Co- Morbidities And Drug-Related Problems Among Type 2 Diabetes Patients At A Tertiary Care Teaching Hospital	Rajesh Hadia, Mihir Thakkar, Shivani Shah, Prati Patel, Kushalkumar Gohel, Dhaval Joshi , Trupal Rathod , Jitendra Lakhani , Hemraj Singh Rajput And Rajesh Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
13.	Antiplatelet Agents Utilization Pattern And Assessment Of Patient Specific Drug Use Problems Among Cardiac Patient	Rajesh Hadia , Priyanshi Shah , Johncy Mariam John, Rutvi Patel , Kushalkumar Gohel, Cinosh Mathew, Trupal Rathod, Dhaval Joshi And Rajesh Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
14.	A Cross-Sectional Questionnaire- Based Study To Find Out The Knowledge And Awareness Of Community Pharmacist And Physician About Drug Information Center (DIC) And Its Services	Rajesh Hadia, Rushabh Shah , Jahnvi Parikh , Jisa Johnson, Anchu Marry Thomas , Niraj Pandit, Trupal Rathod , Dhaval Joshi , Sunil Baile And Kushalkumar Gohel	Journal Of Pharmaceutical Research International	Web Of Science	2021
15.	Assessment Of Risk Factors Associated With Lowbirth- Weight Neonates In A Tertiary Care Teaching Hospital: A Case-Control Study	Rajesh Hadia, Riya Gandhi , Padmja Dave, Niyati Patel, Dhaval Joshi, Trupal Rathod, Manish Rasania And Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
16.	An Observational Study On Drug Utilization Pattern In	Rajesh Hadia, Hemraj Singh Rajput, Vidhi	Journal Of Pharmaceutical	Web Of Science	2021

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	Chronic Kidney Disease Patients Using Antihypertensive Drugs In A Tertiary Care Teaching Hospital	Mehta, Pushti Shah, Jyoti Thakkar, Arti Muley , Trupal Rathod , Dhaval Joshi , Rajesh Maheshwari And Vikas Chandrakar	Research International		
17.	Implementation Of WHO Surgical Safety Checklist And Pre-Operative Anxiety Levels To Study The Effect On Post-Operative Recovery Among Surgery Patients	Rajesh Hadia, Juliet Joy Joseph, Jilce Mathew, Shivani Patel, Trupal Rathod, Dhaval Joshi, Bhavin Shah, Sunil Baile, Kushalkumar Gohel, Sunil Kardani And Rajesh Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
18.	A Cross-Sectional Observational Study On Pharmacoeconomic Burden Of Asthma In A Tertiary Care Teaching Hospital	Rajesh Hadia, Azrin Shaikh, Twinkle Ajay, Elizabeth Philip, Dhaval Joshi, Trupal Rathod, Arti Shah And Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
19.	Trends In Cosmoceutical Based Nano-Technology: Up To Date	Piyush Sadhu, Pooja Singh, Mamata Kumari, Dillip Kumar Das, Shivkant Patel, Nirmal Shah, Avinash Seth	Journal Of Pharmaceutical Research International	Web Of Science	2021
20.	UV Spectrophotometric Methods To Quantify Alogliptin Benzoate And Pioglitazone Hydrochloride	Dhanya B. Sen , Ashim K. Sen , Aarti S. Zanwar , Harshita Pandey And Rajesh A. Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
21.	Synchronized Quantitative Assessment Of Corticosteroid And Bronchodilator In	Aarti Sachin Zanwar, Dhanya B Sen, Charu Paresh Pandya, Avinash Kumar	Indian Journal Of Pharmaceutical Education And Research	Scopus, Web Of Science	2021



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	Rotacaps By HPTLC Using Fractional Factorial Design	Seth, Rajesh Maheshwari, Ashim Kumar Sen			
22.	In Silico Discovery Of Novel Phytoconstituents Of Amyris Pinnata As A Mitotic Spindle Kinase Inhibitor	Ghanshyam R. Parmar, Ashish P. Shah, Girish U. Sailor, Avinash Kumar Seth	Current Drug Research Reviews	Pubmed, Scopus	2021
23.	In Silico Identification Of Novel Flavonoids Targeting Epidermal Growth Factor Receptor	Ashish Shah, Avinash Kumar Seth	Current Drug Discovery Technologies	Pubmed, Scopus, Web Of Science	2021
24.	Discovery Of Some Antiviral Natural Products To Fight Against Novel Coronavirus (SARS-Cov-2) Using An In Silico Approach	Ashish Shah, Vaishali Patel, Bhumiika Parmar	Combinatorial Chemistry & High Throughput Screening	Pubmed, Scopus, Web Of Science	2021
25.	In Silico Discovery Of Novel Flavonoids As Poly ADP Ribose Polymerase (PARP) Inhibitors	Ashish Shah, Ghanshyam Parmar, Avinash Kumar Seth	Current Computer-Aided Drug Design	Pubmed, Scopus, Web Of Science	2021
26.	Telmisartan Induced Myotoxicity: A Case-Report	Rajesh Hadia, Krishna Bhavsar, Riddhi Patel And Vidhya Shivadas	Journal Of Pharmaceutical Research International	Web Of Science	2021
27.	Approches Of Chronotherapeutics Drug Delivery System And Its Impact On Circadian Rhythm	Manjunath P N, A. K. Seth, Anand K R, Vivekanadan S	International Journal Of Pharmaceutical Research	Scopus	2021
28.	Design Of Experiment Approach Based Formulation Optimization Of Berberine Loaded Solid Lipid Nanoparticle For Antihyperlipidemic Activity	G. U. Sailor, Vinodkumar D. Ramani, N. Shah, G. R. Parmar, Dipti Gohil, R. Balaraman And A. Seth	Indian Journal Of Pharmaceutical Sciences	Scopus, Web Of Science	2021



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29.	A Review On The Synthetic Approach Of Marinopyrroles: A Natural Antitumor Agent From The Ocean	Ashish Patel, Hirak Shah, Umang Shah, Tusha Bhamroliya, Mehul Patel, Isha Panchal, Vruti Parikh, Afzal Nagani, Harnisha Patel, Jitendra Vaghashiya, Nilay Solanki, Swamiprakash Patel, Ashish Shah, Parmar Parmar, Ghanshyam	Letters In Organic Chemistry	Scopus, Web Of Science	2021
30.	Platelet Augmentation Potential Of Polyherbal Formulation In Cyclophosphamide-Induced Thrombocytopenia In Wistar Rats	Girish Sailor, Komal Hirani, Ghanshyam Parmar, Rajesh Maheshwari, Rupa Singh, Avinash Kumar Seth	Folia Medica	Pubmed, Scopus	2021
31.	Development Of Immediate Release Capsule And Immediate Release Tablet Formulated Using Spray Dried Amorphous Solid Dispersion Of Febuxostat	VAISHALI PATEL, ANITA PATEL, ASHISH SHAH	International Journal Of Pharmaceutical Research	Scopus	2021
32.	Recent Advances In The Development Of PI3K/Mtor-Based Anticancer Agents: A Mini Review	Ishan Panchal, Archana Navale, Ashish Shah, Sandip Badeliya, Rati Tripathi	Folia Medica	Pubmed, Scopus	2021
33.	Virtual Screening Of Curcumin And Its Analogs Against The Spike Surface Glycoprotein Of Sarscov-2 And SARS-Cov	Ashish Patel , Malathi Rajendran , Ashish Shah , Harnisha Patel , Suresh B. Pakala & Prashanthi Karyala	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	Pubmed, Scopus, Web Of Science	2021



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34.	A Review On Flax Seed: A Legume For Longevity	Kinjal Patel, Shivkant Patel, Dillip Kumar Dash, R Balaraman, Rajesh Maheshwari	Journal Of Pharmaceutical Research International	Web Of Science	2021
35.	Assessment Of Aliskiren Hemifumarate And Amlodipine Besylate In Combined Tablet Dosage Form By Three Simple UV Spectrophotometric Methods	Ashim K. Sen, Dhanya B. Sen, Aarti S. Zanwar, Rajesh A. Maheshwari, R. Balaraman	Journal Of Pharmaceutical Research International	Web Of Science	2021
36.	Assessing Of The Risk Factor & Determine Epidemiology Of Acne Vulgaris In Tertiary Care Teaching Hospital	Rajesh Hadia, Idrisi Mohammed Tousif, Avani Kapadia, Suchitra Pillai, Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
37.	In Silico Investigation And Molecular Docking Study Of Triazolo-Thiadiazole Derivatives For Antimicrobial, Anti-Inflammatory And Anti-Diabetic Activity	Amol Sopanrao Dighe, Ashim Kumar Sen	Indian Journal Of Pharmaceutical Education And Research	Scopus, Web Of Science	2021
38.	Niosomes: A Promising Novel Nano Carrier For Drug Delivery	Nirmal Shah , Rahul Prajapati , Dipti Gohil , Piyush Sadhu, Snehal Patel	Journal Of Pharmaceutical Research International	Web Of Science	2021
39.	Development And Validation Of UV-Visible Spectrophotometric Method For Estimation Of Tacrolimus In Bulk And Pharmaceutical Nanoparticles	Snehal Patel Chintan Aundhia Avinash Seth Nirmal Shah Dipti Gohil Ghanshyam Parmar Sapna Desai Kartik Pandya	Journal Of Pharmaceutical Research International	Web Of Science	2021



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40.	An Observational Study On Drug Utilization Pattern In Asthma And Chronic Obstructive Pulmonary Disease In Tertiary Care Teaching Hospital	Rajesh Hadia, Priyesha Bhatt , Anadisharan Panchal, Anjali Gandhi, Trupal Rathod, Dhaval Joshi, Sunil Baile, Rajesh Maheshwari, Stani Ajay And Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
41.	A Drug Use Evaluation Study On Antidepressants In Psychiatric Patients At A Tertiary Care Teaching Hospital	Rajesh Hadia, Bhumin Sanghani, Sushin Sajan, Tiji Mathew, Trupal Rathod, Dhaval Joshi , Rajesh Maheshwari, Sunil Baile, Sunil Kardani And Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
42.	An Observational Study On Drug Utilization Pattern In Anaemic Pregnant Women In The Tertiary Care Teaching Hospital	Sunil Baile, Rajesh Hadia, Pankti Patel, Maitree Shah, Priyal Soni , Rita Gaikwad , Trupal Rathod, Dhaval Joshi, Ghanshyam Parmar And Hemraj Singh Rajput	Journal Of Pharmaceutical Research International	Web Of Science	2021
43.	An Observational Study To Monitor And Report Radiation-Related Adverse Events By A Clinical Pharmacist To Achieve A Better Therapeutic Outcome And Suggest Preventive Measures In A Tertiary Care Teaching Hospital	Rajesh Hadia, Dhaval Joshi , Trupal Rathod	Perspective In Clinical Research	Pubmed	2021



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44.	Drug Interaction Management In Critically Ill Patient	Hemraj Singh Rajput Nirmal V. Shah	Journal Of Pharmaceutical Research International	Web Of Science	2021
45.	Human Serum Albumin: A Novel Drug Delivery Carrier System	Snehal Patel Chintan Aundhia Avinash Seth Nirmal Shah Dipti Gohil Kartik Pandya	Journal Of Pharmaceutical Research International	Web Of Science	2021
46.	An Overview On Depression: An Approach To Disorder And Management	Kartik Pandya Chintan Aundhia Avinash Seth Nirmal Shah Dipti Gohil Snehal Patel	Journal Of Pharmaceutical Research International	Web Of Science	2021
47.	An Observational Study To Monitor And Report Radiation-Related Adverse Events By A Clinical Pharmacist To Achieve A Better Therapeutic Outcome And Suggest Preventive Measures In A Tertiary Care Teaching Hospital	Rajesh Hadia, Dhaval Joshi, Trupal Rathod	Perspective In Clinical Research	Scopus	2021

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