

LIST OF PUBLICATIONS (2018)

S NO	TITLE OF PAPER	AUTHOR NAME	JOURNAL NAME	YEAR	VOLUME
1	Comparative efficacy of Tea-tree oil, Olive oil & Cinnamon oil against Candida albicans	Jasjeet Kaur Narang ,Anmol Dogra, Ramandeep Singh Narang, Balwinder Singh	Indian Journal of Comprehensive Dental Care	2018	8(1)
2	Cell death mechanisms in PD: An update	Satinder Kaur, Anmol Dogra, Sonali Bajaj, Nisha Sharma, Vaishali Koul, Shobit Bansal, Nishith Kesarwani, Neha Morya, Neha Sharma, Navneet Khurana	Int J Res Anal Rev	2018	5(4)
3	Synthesis characterization and biological evaluation of 3-formylindole based schiff bases	Singh gurvinder, singh prabh simran, dhawan RK	journal of biomedical and pharmaceutical research	2018	7
4	Chromatographic fingerprinting, antioxidant and antiinflammatory potential of dioscorea villosa leaves	Saurabh satija, Prince, Reena gupta Sanchit mahajan ,Nheha sharma, Navneet khurana , vandana kalsi, Navneet duggal, Amandeep singh, Meenu mehta	international journal of green pharmacy	2018	
5	Pharmacognositic standardisation and HPTLC fingerprinting of ficus infectoria leaves	Saurabh satija, Prince, Reena gupta Sanchit mahajan , Amandeep singh, Meenu mehta , varinder singh	international journal of green pharmacy	2018	

6	Pharmacognositics and pharmacological screening of psidium guajava stem extract for its analgesic potential	surabh satija, Prince, Reena gupta Sanchit mahajan ,Nheha sharma, Navneet khurana , vandana kalsi, Navneet duggal, Amandeep singh, Meenu mehta ,Gopal lal khatik , Digvijay singh, Surajpal verma	international journal of green pharmacy	2018	
7	Development of quantitative pharmacognositic and HPTLC fingerprinting of morphological similar species of genus ficus	Saurabh satija,, Amandeep singh, Meenu mehta , hayat Md mukhtar	Asian journal pharmaceutical and clinical research	2018	11
8	Effect of fermentation on chemical changes in Vitis vinifera fruits used in alcoholic ayurvedic formulations	Saurabh satija,, Amandeep singh, Meenu mehta, Gurpreet kaur gill, Uma ranjan lal, Hardeep kaur, Sanchit mahajan	international journal of green pharmacy	2018	
9	Bioassay guided fractionation and invitro anti plasmodial activity of ficus deltoidea and ficus benjamina	amandeep singh, Hardeep kaur, Hayat Md mukhtar	Pharmacognosy journal	2018	10(2)
10	Antiplasmodim medicinal plants: A literature review on Efficacy, selectivity and phytochemistry of crude plant extract	amandeep singh, Hardeep kaur, Hayat Md mukhtar, ankush mahajan	Taylor and francis	2018	8(5)

11	Investigation of antiplasmodium efficacy of lupeol and ursolic acid isolated from ficus benjamina leaf extract	amandeep singh, Hardeep kaur, Hayat Md mukhtar, Lakhvir kaur	Taylor and francis	2018	
12	Study of electrolytes and liver function test in chronic alcoholism	Gurpreet kaur gill, Juhi kataria, Amandeep singh, lalit Thakur, Daljit kaur	Asian journal pharmaceutical and clinical research	2018	11
13	Development and validation of RP-HPLC method for the determination of stigma sterol in the botanical extract of ficus deltoidea	Hayat Md muhtar, Amandeep singh, Virender soni, Hardeep kaur, Atinder pal singh	Taylor and francis	2018	33
14	Development and Validation of Ultraviolet Spectrophotometric Method for Estimation of Frovatriptan Succinate Monohydrate in Bulk and Pharmaceutical Dosage form	Singh Harmanpreet, Verma Surajpal, Singla Yash Paul, Narang Ramandeep Singh, Jasjeet Kaur Narang	Asian Journal of Pharmaceutics	2018	12(1)
15	Nano-Oncologicals: Regulatory Aspects and Safety Issues	Jasjeet Kaur Narang, R.S. Narang, Deepti Pandita, Viney Lather and Anmol Dogra	Applied Clinical Research, Clinical Trials and Regulatory Affairs,	2018	5(2)

16	Comparative efficacy of Tea-tree oil nanoemulgel, Clove oil nanoemulgel against Candida albicans	Narang JK, Narang RS, Singh B, Kahlon SS, George J, Dogra A.	International Journal of Pharmaceutical Investigation	2018	8(1)
17	Frovatriptan loaded hydroxy propyl methyl cellulose/treated chitosan based composite fast dissolving sublingual films for management of migraine	Harmanpreet Singh ,Yash Paul Singla, Ramandeep Singh Narang, Deepti Pandita, Simerjit Singh, Jasjeet Kaur Narang	Journal of Drug Delivery Science and Technology	2018	47
18	Recent Updates on Nanomedicine Based Products: Current Scenario and Future Opportunities	Ajmer Singh Grewal, Viney Lather, Neelam Sharma, Sukhbir Singh, R.S. Narang, Jasjeet Kaur Narang and Deepti Pandita	Applied Clinical Research, Clinical Trials and Regulatory Affairs,	2018	<u>5(2)</u>
19	A Review on Aerosols Dosage Form	Rajiv Kumar, Manpreet Kaur Malhi, Japneet Singh, Simaranjot Singh	British Journal of Medical and Health Research	2018	5(11)
20	A modified drug delivery system-microsphere	Raghuvirsingh, Rajiv kumar, Parmindernain, Jaspreet kaur, satleenjeet singh sandhu, shamsher singh	American journal of pharmacy and health research	2018	5
21	Hazardous Effects of Sodium Lauryl Sulphate and Sodium Laureth Sulphate, An Overview	Tasneem Ara, Ghulam Nabi Laway, Abdul Samieh Deva, Barina Deva, Nitish Bhatia and Rifat Arifa Khan	World Journal of Pharmacy and Pharmaceutica Sciences	2018	7(5)

22	Protective effect of Eclipta alba against aluminum-induced neurotoxicity and associated memory deficits in rats	Nitish Bhatia, Jaskarn Kaur, Masih Uzzaman Khan, Varinder Soni, Tasneem Ara, Ravi Kumar Dhawan	American Journal of Physiology, Biochemistry and Pharmacology	2018	8(1)
23	Evaluation of Omega-3 fatty acids in management of trigeminal neuralgia	Balwinder Singh, Ramandeep S Narang, Kirandeep Kaur, Soheyl Sheikh, Jasjeet K Narang	Journal of Indian Academy of Oral Medicine and Radiology	2018	2
24	Formulation and Evaluation of Taste Masked Spherical Agglomerates of Telmisartan	Varinder Soni*, Gagan Shah, Sandeep Rahar, Shaina Sharma	Journal of Pharmacy Research	2016	10
25	Development and Validation of Method for the Estimation of Telmisartan as Active Pharmaceutical Ingredient in Tablet Dosage form and Prepared Spherical Agglomerates by RP-HPLC	Sharma Shaina*, Soni Varinder, Rahar Sandeep, Bhatia Nitish	Journal of Pharmaceutical Technology, Research and Management	2016	4
26	Nano-Oncologicals: Regulatory Aspects and Safety Issues	Jasjeet Kaur Narang*, R.S. Narang, Deepti Pandita, Viney Lather and Anmol Dogra	Applied Clinical Research, Clinical Trials and Regulatory Affairs	2018	5

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S. NO	TITLE OF PAPER	AUTHOR NAME	JOURNAL NAME	YEAR	VOLUME
1	Nano-Based Drug Delivery System: Recent Strategies for the Treatment of Ocular Disease and Future Perspective	Zufika Qamar, Farheen Fatima Qizilbash, Mohammad Kashif Iqbal, Asgar Ali, Jasjeet K Sahni, Javed Ali and Sanjula Baboota	Recent Pat Drug Deliv Formul.	2019	13(4)
2	Exploring the role of dimethylarginine dimethylaminohydrolase-mediated reduction in tissue asymmetrical dimethylarginine levels in cardio-protective mechanism of ischaemic postconditioning in rats	Kamaldeep Kaur, Nirmal Singh, RK Dhawan	Iran J Basic Med Sci.	2019	22 (12):
3	Evaluation of omega3-Fatty Acid in management of Trigeminal Neuralgia	Balwinder singh, Ramandeep S. Narag, Kirandeep kaur, Sohail shaiekh, Jasjeet K. Narag	Journal of Indian Acedamy of oral medicine and radiology	2019	30
4	Development and Validation of a Stability Indicating UV Spectrophotometric Assay Method for the Determination of Naratriptan Hydrochloride	Ashutosh Gupta , Jatin Kumar, Jasjeet Kaur Narang , Surajpal Verma, Harmanpreet Singh and Anzarul Haque	Pertanika J. Sci. & Technol.	2019	27 (2)

5	Resveratol Loaded Functionalized Nanostructured Lipid Carriers For Breast Cancer Targeting: Systematic development, Characterisation and Pharmacokinetic Evaluation	Neelam poornia, Jasjeet Kaur Narang, Viney lather, Sarwar Beg, Teenu Sharma, Bhupinder Singh, Deepti pandita	Colloids and Surface B: Biointerfaces	2019	181
6	Nanoformulations for ocular delivery of drugs - A Patent perspective.	Dogra A, Kaur K, Ali J, Baboota S, Narang RS, Narang JK.,	Recent Pat Drug Deliv Formul.	2019	13(4)
7	Oxidative Stress and Parkinson's Disease: An Update	Satinder Kaur, Kanwalpuneet Kaur, Kamaldeep Kaur, R.K. Dhawan, Sonali Bajaj, Nisha sharma, Vaishali Koul, Shobit Bansal, Nishith Kesarwani, Neha Morya, Neha Sharma1, Navneet Khurana	Int J Res Anal Rev	2019	6(1)
8	Gout- A Painful Disease.	Rajiv Kumar, Simranjot Singh Dhunna, Japneet Singh, Manpreet Kaur Malhi, and Manbir Kaur	European Journal of Pharmaceutical and Medical Research	2019	6(2)
9	Microscopic studies of leaf and Antioxidant activity of aerial parts of Field bindweed.	Manbir Kaur, Japneet Kaur, Sandeep Rahar, Rajiv Kumar	International Journal of Current Advanced Research.	2019	8(9)
10	Aromatherapy Used As Medicine: A Systemic Review	Rajiv Kumar, Manmeet Singh, Abhishek Biswal, Stalinjit Singh Sandhu, Parminder Nain, R.K. Dhawan	Asian Journal of Medical and Health Research.	2019	4(12)

11	Ameliorative effect of tecomella undulata stem bark on the cadmium chloride induced splenomegaly and its associated changes in wister rats	Navneet nagpal,Gurpreet kaur gill , Amandeep singh ,Reni Kapoor	Journal ofvmedicine plant studies		7(4)
12	Toxin-Induced Animal Models of Parkinson's Disease: An Update	Satinder Kaur, Rajan Kumar, Lakhvir Kaur, Gurjeet Singh, Neha Sharma, Navneet Khurana	Think India J	2019	22(16)
13	Escalation of Drug Effectiveness by Incorporation of Superdisintegrants: A Review	Satinder Kaur, Lakhvir Kaur, Gurjeet Singh, RK Dhawan	Int J Pharm Sci Rev Res	2019	58(2)
14	A review of Pyrimidine Heterocycles	Sandeep rahar, Kiranbir kaur,Sharanjit kaur,Prabhsimran singh,Charanjeet kaur,Rajesh kumar,Gurvinder singh	Int J Res Anal Rev	2019	
15	Evaluation of the Protective Effect of Andrographolide in Chronic Immobilization Stress Induced Memory Deficits and other Physiological Changes in Rats	Mannan Khanna, Guneet Bhatia, Narinder Kaur and Nitish Bhatia	International Journal of Pharmacy and Biological Sciences	2019	9(2)
16	In-vitro assessment of HA-Nb coating on Mg alloy ZK60 for biomedical applications	Balraj Singh, Gurpreet Singh, Buta Singh Sidhu and Nitish Bhatia	Materials Chemistry and Physics	2019	231(1)

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S. NO	TITLE OF PAPER	AUTHOR NAME	DEPARTMENT	JOURNAL NAME	Year of publication	Volume
1	Role of Rutin nanoemulsion in ameliorating oxidative stress: Pharmacokinetic and Pharmacodynamic studies	Shrestha sharma, Syed arman Rabbani, Jasjeet K. Narag, Faheem Hyder Pottoo, Javed Ali, Shobhit kumar, Sanjula Baboota	Pharmaceutics	ELSEVIER	2020	
2	Development and validation of rapid RP_HPLC method for the detection and quantification of telmisartan incorporated in dosage form and plasma	Lakhvir kaur, Gurjeet singh ,Rk dhawan , Narender kumar , and G.D.gupta	pharmaceutical chemistry	Journal of pharmaceutical research and therapeutics	2020	1
3	3D printing technology in pharmaceutical delivery system: Recent advancement in innovative approach	Lakhvir kaur, Gurjeet singh ,Rk dhawan , Narender kumar , and G.D.gupta and Nupur anand ,disha singh	Pharmaceutics	Journal of pharmaceutical science	2020	3
4	Role of nanoemulsion for safe and cost effective delivery of amphotericin B	Lakhvir kaur, Gurjeet singh ,Rk dhawan , Narender kumar , and G.D.gupta and Nupur anand ,disha singh	Pharmaceutics	International journal of applied pharmaceuticals	2020	12

5	Recent Advances in Nanotherapeutic Interventions for the Treatment of Alzheimer's Disease	Dogra A, Narang RS, NarangJK.,	Pharmaceutics	Curr Pharm Des.	2020	26
6	Resveratrol-loaded folate targeted lipoprotein-mimetic nanoparticles with improved cytotoxicity, antioxidant activity and pharmacokinetic profile	Neelam Poonia , Viney Lather , Jasjeet Kaur Narang , Sarwar Beg , DeeptiPandita,	Pharmaceutics	Materials Science & Engineering C	2020	14
7	Role of Nanocarriers in photodynamic therapy	AfreenQidwai, Annu, BushraNabi, SabnaKott, JasjeetK.Narang, SanjulaBaboota, JavedAli	Pharmaceutics	Photodiagnosis and Photodynamic Therapy	2020	30
8	A most convenient and patient compliance dosage form- Tablet	Rajiv Kumar, Kiranjeet Kaur Bath, Jaspreet Kaur, Jaspreet Kaur, Parminder Nain, R.K. Dhawan	Pharmaceutics	Journal of Biomedical and Pharmaceutical Research.	2020	9(6)
9	Potential role of EphrinA2 Receptors in Postconditioning Induced Cardioprotection in Rats	Kamaldeep Kaur, Nirmal Singh, RK Dhawan	Khalsa College of pharmacy and Punjabi University, Patiala	Eur J Pharmacol	2020	883

10	Comprehensive review on Chemistry of Quinoxaline derivatives	Gagan shah, kuldeep kaur , Sandeep rahar	Pharmaceutical chemistry	UGC care journal	2020	40
11	Diabetic Neuropathy: A Review	Satinder Kaur, Gurjeet Singh, Lakhvir Kaur, Narinder Kaur, RK Dhawan	Pharmacology	Int J Pharmaceut Sci Res	2020	5(2)
12	Potential of Probiotics for the Treatment of Parkinson's Disease: A Systematic Review of Clinical studies	Satinder Kaur, Neha Heer, Divyani Verma, Rajan Kumar, Rakesh Kumar, Sonali Bajaj, Nisha Sharma, Vaishali Koul, Neha Morya, Shobit Bansal, Nishith Kesarwani, Ahmad Farid Habibyar, Manish Vyas, Jaspreet Kaur , Neha Sharma, Navneet Khurana	Pharmacology	Europ J Molec & Clin Med	2020	7(7)
13	Vicious link of obesity with cardiometabolic and renal diseases	Amritpal singh, tajpreet kaur and Harpal singh Buttar	Pharmacology	Springer	2020	
14	Estradiol Benzoate ameliorates obesity induced renal dysfunction in male rat: Biochemical and morphological observation	Amritpal singh, tajpreet kaur and Harpal singh Buttar, Manjinder singh, Sarvpreet singh ghuman, and Devendra pathak	Pharmacology	Springer	2020	

15	Fenofibrates attenuates Ischemic reperfusion induce acute kidney injury and associated liver dysfunction in rats	Amritpal singh, tajpreet kaur, Devender pathak , Jashanpreet kaur, Japneet kaur, Harlokesh narayan yadav	Pharmacology	Drug development research wiley	2020	
16	Preparation and evaluation of sulfacetamide sodium occusert for controlled drug delievery	Manisha A Nagapal, Karan sharma, Nupur anand, Disha singh, Rk dhawan, Md Rageeb, Md usman and Navneet nagpal	Pharmaceutics	journal of drug delivery and therapeutics	2020	10(2)
17	Preliminary validation of Uv spectrophotometric for determination of anti emetic drug aprepitant in bulk form	Anuradha kumari, Parminderjit kaur	pharmaceutical chemistry	International research jornal of pharmacy	2020	11(11)
18	Analytical method development and validation	Prabhsimran singh , Kiranbir kaur, Rk dhawan,	pharmaceutical chemistry	jornal of pharmacy research	2020	4(7)
19	Comparative efficacy of Tea tree oil nanoemlgel and clove oil nonoemulgel against candida albicans	jasjeet kaur narang, ramandeep singh narang, balwinder singh, Sukhdeep S kahlon, Jiji georg, Anmol dogra	Pharmaceutics	International journal pharmaceutical investigation	2020	8

20	VALIDATION OF TLC-DENSITOMETRY METHOD FOR ESTIMATION OF CATECHIN IN ACACIA CATECHU HEARTWOOD.	Pooja Bhardwaj, Ankita Banarjee, Deepak Jindal, Charanjit Kaur, Gurvinder Singh, Pardeep Kumar, Amit Sharma, Rajesh Kumar	Pharmaceutical Chemistry	Pharmaceutical Chemistry Journal	2020	54
21	Evaluation of the Antiarthritic Potential of Habenaria pectinata Using In Vitro Models and Identification of Piperine Using High-Performance Liquid Chromatography	Charanjit Kaur, Rajesh Sachdeva, Gurvinder Singh, and Chander Mohan	Pharmaceutical Chemistry	APPLIED IN VITRO TOXICOLOGY	2020	6
22	Anti-oxidative and free radical scavenging potentials of Habenaria pectinata. Charanjit Kaur, Rajesh Sachdeva, Gurvinder Singh, and Chander Mohan	Charanjit Kaur, Rajesh Sachdeva, Gurvinder Singh, and Chander Mohan	Pharmaceutical Chemistry	Asian Journal of Pharmaceutical and Clinical Research	2020	13
23	Drug Delivery through Nose: A Noninvasive Technique for Brain Targeting	Abhishek Thakur, Pankaj K. Singh, Swadhin S. Biswal, Navneet Kumar, Chandan B. Jha, Gurvinder Singh, Charanjit Kaur, Sheetu Wadhwa, Rajesh Kumar	Pharmaceutical Chemistry	Journal of reports in Pharmaceutical sciences.	2020	8
24	Synthesis and Biological Evaluation of Thio-semicarbazone Analogues of Ornidazole as Antifungal Agents.	N Kumar, T Aggarwal, G Singh, P Kumar, R Kumar, C Kaur*.	Pharmaceutical Chemistry	International Journal of Pharmaceutical Sciences and Drug Research	2020	12

25	Analytical Method Development and Validation for the Estimation of Miconazole Nitrate in Bulk and Marketed Topical Formulation	Gurvinder Singh Navneet Kumar, Khushwant Kaur, Rajesh Kumar, Swadhin Sekhar Biswal, Abhishek Thakur, Pardeep Kumar Sharma, Charanjit Kaur,	Pharmaceutical Chemistry	Research Journal of Pharmacy and Technology	2020	12
26	Ligand Conjugated Targeted Nanotherapeutics for Treatment of Neurological Disorders	Mittal S, Ashhar MU, Qizilbash FF, Qamar Z, Narang JK, Kumar S, Ali J, Baboota S.	Pharmaceutics	Curr Pharm Des.	2020	26

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S. NO	TITLE OF PAPER	AUTHOR NAME	JOURNAL NAME	YEAR	VOLUME
1	Anti-inflammatory effect of Sustained release granules of Aceclofenac in Gouty Arthritis Rat.	Rajiv Kumar, Parminder Nain, Jaspreet Kaur, Ravi Kumar Dhawan.	Research Journal of Pharmacy and Technology	2021	14(11)
2	Gastro-retentive drug delivery system: A better approach of drug delivery system.	Rajiv Kumar, Rohit Kumar Chopra, Harpreet Singh , Parminder Nain, RK Dhawan.	Magna Scientia Advanced Biology and Pharmacy	2021	4(1)
3	Recent Advances in Topical Nanotechnological Strategies for Treatment of Alopecia	Mehak, Karanbir Singh, Ravika Nanda and Jasjeet Kaur Narang	Journal of Pharmaceutical Research International	2021	33(39B)
4	Formulation and evaluation of fluconazole loaded elastic liposomes for the treatment of keratomycosis.	Ravika nanda, Navjot kaur, Jasjeet kaur narang	current trends in biotechnology and pharmacy	2021	15(2)
5	Recent Advances in Elastic Liposomes: Current Status and Future Perspective	Ravika Nanda , Raman Deep Singh Narang , Anmoldeep Kaur , Mehak , Karanbir and Jasjeet Kaur Narang	Journal of Pharmaceutical Research International	2021	33(31A)

6	Formulation and Evaluation of Tocopheryl Polyethylene Glycol (TPGS) Stabilised Nanoemulsion of Curcumin for Topical Application	Jasjeet Kaur Narang, Anmoldeep Kaur, R.S. Narang, Ravika Nanda, Mehak, Karanbir Singh	International Journal of Current Research and Review	2021	13(7)
7	A review on the physical stability of amorphous solid dispersion	Gurjeet singh, lakhvir kaur, Ayushi Mahajan, Narinder kaur, Rk Dhawan	International journal of pharmacognosy and pharmaceutical sciences	2021	3
8	Techniques for enhancing the solubility of poorly water soluble drugs: A comparative review	Safvan Ali Chembam, Lakhvir kaur, Gurjeet singh, Rk dhawan, Nagender kumar and Navjeet kaur	Journal of international research in medical and pharmaceutical sciences	2021	16(2)
9	Drug delivery by lyotropic liquid crystals : An innovative approach	anureet kaur, Lakhvir kaur, Gurjeet singh ,Rk dhawan and ayushi mahajan	Acta scientific pharmaceutical sciences	2021	5
10	nanotechnology - based herbal formulation : a survey of recent patent, advancements and transformative headways	anureet kaur, Lakhvir kaur, Gurjeet singh ,Rk dhawan and ayushi mahajan	Recent patent on nanotechnology	2021	
11	covid -19 vaccines : fabrication techniques and current status	anureet kaur, Lakhvir kaur, Gurjeet singh ,Rk dhawan and ayushi mahajan, lovepreet singh		2021	

12	Multipotentiality of Luliconazole against various fungal strains: novel topical formulation and patent review	Lakhvir kaur, Gurjeet singh ,Rk dhawan and ayushi mahajan , lovepreet singh	Recent patent on Anti-infective Drug discover	2021	
13	Novel vesicular carriers : an updated review	Lakhvir kaur, Gurjeet singh ,Rk dhawan ,Navjeet kaur ,Stalinjit singh and safvan ali chemban	Journal of international reserach in medical and pharmaceutical sciences	2021	16(2)
14	Orodispersible tablets: A new trend in drug discovery	Lakhvir kaur, Gurjeet singh ,Rk dhawan and Harkirat singh	Journal of international reserach in pharmaceutical sciences review and research	2021	69(1)
15	Covid-19:Muttated strain,Treatment option and vaccine development	Lakhvir kaur, Gurjeet singh ,Rk dhawan and Anureet kaur	journal of pharmaceutical sciences	2021	45
16	Natural Product Based Studies for the Management of Castration Resistance Prostate Cancer: Computational to Clinical Studies	Rajeev K. Singla, Pooja Sharma , Ankit Kumar Dubey , Rohit Gundamaraju , Dinesh Kumar , Suresh Kumar , Reecha Madaan, Richa Shri , Christos Tsagkaris , Salvatore Parisi , Shikha Joon, Shailja Singla, Mohammad Amjad Kamal and Bairong Shen	Frontiers in Pharmacology	2021	
17	Bergenin-A Biologically active scaffold: Nano technological prespective	Reecha madaan, Rajeev K singla, Suresh kumar, Ankit kumar dubey,Dinesh kumar ,Pooja sharma, Rajni bala, Shaija singla and Bairong shen		2021	

18	Formulation and Evaluation of tocopheryl polyethylene glycol stabilized nanoemulsion of curcumin for topical application	Jasjeet Kaur Narang, Anmoldeep Kaur, R.S. Narang, Ravika Nanda, Mehak, Karanbir Singh	International journal of current research and review	2021	13
19	A comprehensive review on the pathophysiology, diagnosis and treatment of sarcoidosis	Sharanjeet kaur, Bhargvi sharma, Simranjit kaur, parminderjeet kaur, chaht khanna and Charanjeet kaur	journal of pharmaceutical sciences and research	2021	12
20	Preparation and characterization of insitu gel of Gemcitabine hydrochloride loaded nanoparticles used for the treatment pancreatic cancer	Taranjit kaur, Charanjeet kaur, iqbaljit kaur, Parminderjit kaur	Research journal of pharmacy and technology	2021	14
21	Antioxidant activity of Methanol Extract Leaves of Cymbopogon Citratus (Lemon Grass)	Gurpreet Singh Sandhu, Stalnjit Singh, RK Dhawan	European Journal of Pharmaceutical and Medical Research	2021	
22	Formulation of nanoemulsion against neurodegenerative disease	Anmol dogra, jasjeet kaur narang,			
23	Formulation and evaluation of controlled release ocusert of gatifloxacin and prednisolone	Navneet Nagpal, Sukhmanpreet Singh, Guraasdeep Singh, Parminderjit Kaur, Ravi Kumar Dhawan, Mandeep Singh Chhina, Manisha Arora	sciendo	2021	67

24	Preparation, characterization and evaluation of solid dispersion loaded rosuvasatin calcium for solubility enhancement	Dr Manoj kumar, Anuradha kumari, Charanjeet kaur, parminderjit kaur	international journal of research and analytical reviews	2021	8
25	Causes and biology: Cancers and its markers. Volume 2; Issue 3; May-June 2021; Page No. 343-346	Gurpreet Singh Sandhu, Stalinjit Singh, RK Dhawan	International Journal of Multidisciplinary Research and Growth Evaluation	2021	
26	Synthesis and evaluation of antimicrobial and antioxidant activity of thiosemicarbazone derivatives	Manisha arora, RK Dhawan, Bhargavi sharma, navroop kaur, Prince ahad mir, jasreen uppal, Navneet Nagpal	European Journal of Pharmaceutical and Medical Research	2021	8
27	Identification and characterization of constituent from parthenium leaves	Mandeep singh chhina, Dr. Prabh simran singh, Charanjeet kaur, Sukhmanpreet singh kaur and Dr RK Dhawan	European Journal of Pharmaceutical and Medical Research	2021	8
28	A Comprehensive review on benzothiazole	Varinder Soni, Simranjit Kaur, Rajiv Kumar, Charanjit Kaur and Sandeep Rahar	European Journal of Pharmaceutical and Medical Research	2021	9
29	Ameliorative role of diallyl disulphide against glycerol-induced nephrotoxicity in rats	Ashwani Kumar Sharma, Anmoldeep Kaur, Japneet Kaur, Gurpreet Kaur, Apporva Chawla, Mannan Khanna, Harmanpreet Kaur, Harnoor Kaur, Tajpreet Kaur, Amrit Pal Singh	Journal of pharmacy and bioallied sciences	2021	

30	Ameliorative role of bosentan, an endothelin receptor antagonist, against sodium arsenite-induced renal dysfunction in rats	Ashwani Kumar Sharma, Japneet Kaur, Tajpreet Kaur, Amrit Pal Singh, Balbir Singh, Devendra Pathak, Harlokesh Narayan Yadav	Environment science and pollution research	2021	28
31	Parameters optimization and characterization of formulated spherical agglomerates of telmisartan by crystallo-coagglomeration technique	Soni varinder, shaina sharma, rahar sandeep,	International journal of pharma research and health sciences	2021	9(6)
32	Design synthesis and evaluation of some newly synthesised pyranoquinolinones derivatives as a potential antimicrobial agent	Jasreen uppal, Preet mohinder singh bedi, Amarjit kaur, kanaya lal dhar	Pharmaspire	2021	13(4)
33	Diabetic cardiomyopathy Pathophysiological Mechanisms and potential target sites	Tajpreet kaur, Ravi kumar dhawan, Ashwani kumar sharma	ISBN	2021	
34	Ameliorative role of inducible nitric oxide synthase inhibitors against sodium arsenite induced renal and hepatic dysfunction in rats	ashwani kumar sharma, anmoldeep kaur, tajpreet kaur, sarabjit kaur, devendra pathak, amritpal singh	Drug and chemical toxicology	2021	
35	Betaine attenuates sodium arsenite induced renal dysfunction in rats	Sumedha sharma, Tajpreet kaur, Ashwani kumar, Balbir singh, Devender pathak, Harlokesh narayan yadav and Amritpal singh	Drug and chemical toxicology	2021	

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S. NO	TITLE OF PAPER	AUTHOR NAME	JOURNAL NAME	YEAR	Volume
1	Bioguided isolation and characterization of bioactives from <i>Polygonum alpinum</i> all rhizomes	Prince Ahad Mir, Roohi Mohi-ud-din, Nishant Kumar, Reyaz Hassan, Apporva Chawla, Jasreen Uppal	Pharmacological Research-Modern Chinese Medicine	2022	2
	Pharmacognistical standardisation, Phytochemical charactersitics of stem bark of <i>Zanthoxylum alatum</i> Roxab	Nishant kumar, Pooja puri, Navdeep kaur, Apporva Chawla, Monika, Prince ahad Mir	Phcog.net	2022	14
	Curcumin as a privileged scaffold molecule for various biological targets in drug devellopment	Reyaz hassan mir, Roohi mohi-ud-din, Prince ahad, Saba sabreen, Nazia banday, Nyira shafi	SCIENCE DIRECT	2022	73

	A comprehensive review on journey of pyrrole scaffold against multiple therapeutic target	Reyaz hassan mir, Roohi mohi-ud-din, Prince ahad, Saba sabreen, Nazia banday, kritika sharma	Benthan science	2022	
3	In vitro Antioxidant and Antiinflammatory potential of Ficus infectoria Fruits	Prince Ahad Mir, Shreya, Mahajan, Ashish Verma, Nishant Kumar, Manisha Arora, Navneet Nagpal	Pharmacognosy Research	2022	2
	Anti-cancer potential of thymoquinone: A novel bioactive natural compund from nigella sativa L.	Reyaz hassan mir, Roohi mohi-ud-din, Prince ahad, Saba sabreen, Nazia banday, saeema farooq,sihaib afzal	Benthan science	2022	
2	Traditional and Herbal Medicines: Opportunities and Challenges	Sachin Saggat, Prince Ahad Mir, Nishant Kumar , Approva Chawla, Jasreen Uppal, Anmoldeep Kaur	Pharmacognosy Research	2022	2
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