

PUBLICATION LIST
Dr. Mahendra Singh Rathore

S.No.	First/Corresponding/Co-Author	Paper Title	Journal/Conference Name	Month /Year	Volume	Page no	Impact Factor
1.	MS Rathore, Manik Chaabra, Kumar Ajay, Amit Sharma	Assessment of risk factors, cost of treatment and therapy outcome in stroke patients: Evidence from cross-sectional study	Expert Review of Pharmacoeconomics and Outcomes Research	Oct-19	19(05)	575-580	1.79
2.	M. Rathore, S. Sangloo, N. Zar, A. Kaul, V.Saini	DIRECT COST OF ILLNESS DURING HOSPITALIZATION FOR ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE AT TERTIARY CARE HOSPITAL OF NORTH INDIA	Value in Health	May-19	22(Suppl 02)	S353	5.07
3.	M.S.Rathore, D.K.Sharma, V.B.Gupta, A.Middha,N.Patidar	Transcorneal Permeation of Ciprofloxacin and Diclofenac from Marketed Eye Drops,	Indian J. Pharm. Sci.	Sep-08	70 (5)	541-544	0.738
4.	Mahendra Singh Rathore , Deepak K.Majumdar	Effect of formulation factors on transcorneal permeation of gatifloxacin from aqueous drops	AAPS PharmSciTech.	Jul-06	07(3)	Article 57, E1-E6	2.66
5.	MS Rathore, VB Gupta,	Protective Effect of Amino Acids on Eye Lenses Against Oxidative Stress Induced by Hydrogen Peroxide	Asian Journal of Pharmaceutical and Clinical Research	Mar-10	03(03)	166-169	0.326

6.	M S Rathore, Manpreet Singh, Vandana Thakur, Rahul Deshmukh, Amit Sharma, , Ajay Kumar & Neeraj Mishra	Development and characterization of Morin hydrate loaded micellar nanocarriers for the effective management of Alzheimer's disease, Journal of Microencapsulation	Journal of Microencapsulation Micro and Nano Carriers	Mar-18	35	137-148	1.58
7.	M. S. Rathore, Ankita Sharma , Navneet Kaura , Saurabh Sharmab , Amit Sharma, Kumar Ajay and Neeraj Mishraa	Embelin-loaded guar gum microparticles for the management of ulcerative colitis	Journal of Microencapsulation Micro and Nano Carriers	Mar-18	35	181-191	1.58
8.	Praveen Kumar Gaur, Shikha Mishra, Vipin Bihari Gupta, Mahendra Singh Rathod, Suresh Purohit, and Bhavin A Savla	Targeted Delivery of Rifampicin to the Lungs: formulation, characterization, and stability studies of preformed aerosolized liposome and in situ formed aerosolized liposome	Drug Development and Industrial Pharmacy (Jun-10	36(6)	638-46	1.883
9.	Mahendra Singh Rathore,Deepak Sharma, Mankaran Singh, Dinesh Kumar, Gurmeet Singh	Formulation Development and Evaluation of Fast Disintegrating Tablets of Ambroxol Hydrochloride for Pediatrics- A Novel Approach for Drug Delivery	Indian Journal of Pharmaceutical Education and Research	Oct-14	48	40-48	0.425
10.	Mahendra Singh Rathore,Ankit Gaur, Kanad Deepak,Amit Sharma, Irfanul Haque	Drug Utilization Evaluation of Coronary Artery Disease in a Tertiary Care Hospital in Punjab	Research Journal of Pharmacy and Technology	Jan-19	12	149-155	0.19
11.	Mahendra Singh Rathore , Amit Sharma, Tanpreet Kaur Badwal, Vishal Gupta, Mahendra Singh Rathore, Manik Chhabra and Ankit Gaur	Drug utilization Study on Oral Hypertensive Medication Patients and Assessment of Medication Adherence to JNC-8 Guidelines in North Indian Tertiary Care Hospital: A Cross-Sectional Study	RRJHCP	17-Dec	3	5 to 12	1.3

12.	Mahendra Singh Rathore and V. B. Gupta	Functional Characterization of L- tryptophan transport across mammalian cornea	<i>International Journal of Drug Delivery</i>	Feb-10	2	251-257	1.02
13.	Vikas Anand, Prashant Beniwal, Anil Middha, M.S Rathore , D.K. Sharma	<i>Patent: A Mess for Prior Art Searcher</i>	<i>The Indian Pharmacist</i>	May-06	47(5)	9 to 13	0
14.	Mahendra Singh Rathore and V. B.Gupta	Drug Delivery Enhancement Strategies Through Cornea	<i>Asian J Pharm</i>	Jan-07	1(1)	40-46	0.46
15.	P.K. Gaur, Anil Middha, M.S. Rathore , V. B. Gupta, Tanaji Nandgude	In Vitro Evaluation of Ethyl Cellulose Microspheres of Pioglitazone	<i>The Indian Pharmacist</i>	Jun-07	63(6)	82-84	0
16.	Sharma DK, Talesara A, Patidar VS, Rathore MS , Jain Anurekha	Preparation and Evaluation of Mucoadhesive Buccal Films of Carvedilol	<i>Asian J Pharm</i>	Jan-07	1(1)	77-82	0.46
17.	Rathore MS, Middha A, Saini V, Chatap VK, Gupta VB	In Vitro Safety Evaluation of Certain Popular Herbal Eye Drops	<i>Asian J Pharm</i>	Mar-07	1(2-3)	144-149	0.46
18.	Ara T. and Rathore M.S	Design and Evaluation of Ocular Inserts of Metronidazole	<i>Asian J Pharm</i>	Oct-07	1(4)	208-212	0.46
19.	Vipin Saini, Anil Middha, M.S. Rathore, Amit Talesara, Rishi K Rahangdale, Mohit Baser	An Overview on Autoimmune Hepatitis	Plant Archives	Jan-07	7(1)	25-28	0
20.	Vipin Saini, Anil Middha, M. S. Rathore, Amit Talesara, Rishi K Rahangdale, Mohit Baser	A New Method for Determination of Solasodine from Solanum Xanthocarpum Capsule formulations	Plant Archives	Jan-07	7(1)	223-224	0
21.	Pradeep Deshmukh, Tanaji Nandgude, Mahendra Singh Rathore, Anil Middha, Nitin	Hepatoprotective Activity of Calotropis gigantean Root Bark Experimental Liver Damage Induced by D-	<i>Int. J Pharm Sci and Nanotechnology</i>	Mar-08	1(3)	281-286	0

	Jaiswal	Galactosamine in Rats					
22.	MS Rathore, VB Gupta	Functional characterization of amino acid transport system for transport of phenylalanine on mammalian cornea for better ocular drug delivery	J. Pharm. Sci. Res	Jun-10	2(2)	329-337	0
23.	MS Rathore,VB Gupta	Synthesis, Characterization and <i>In-Vitro</i> Corneal transport of Diclofenac Amino Acid Compounds	<i>Inventi Rapid Pharmtech</i>	Feb-10	1(2)	2010pt087	0
24.	Mahendra Singh Rathore, Prashant Kumar Ghosh, Vipin Bihari Gupta, Bhavik Gondoliya	Probiotic Assisted Colon Specific Delivery of Diclofenac Sodium from Guar Gum matrix Tablet: In Vitro Evaluation	<i>Asian J Pharm</i>	Oct-10	4(4)	173- 178	0.46
25.	Mahendra Singh Rathore, Prashant Kumar Ghosh, Vipin Bihari Gupta, Iqbal Hussain	Wound Healing Potential of aqueous and ethanolic extracts of apamarga leaves	<i>International Journal of Green Pharmacy</i>	Jan-11	5(1)	12 to 15	0
26.	Kaur Bhupinder, Rathore Mahendra Singh	<i>Ethosomes as preferred vesicular formulation approach to deliver drugs through skin</i>	International Journal of drug discovery and technology	Feb-11	2(2)	79-87	0
27.	T Kaur, MS Rathore, D Sharma	<i>Site specific sustained drug delivery to stomach using floating system,</i>	International Journal of Drug formulation and Research	Mar-12	3(1)	1 to 12	0
28.	Dinesh Kumar, Gurmeet Singh, Mankaran Singh,Deepak Sharma, Mahendra Singh Rathore	Diet and Functional Foods in Treatment and Maintenance Therapy of Colon Disorders	Journal of Applied Pharmaceutical Sciences	May-12	2(5)	177-187	0

29.	Sharma Deepak, Kumar Dinesh, Singh Mankaran, Singh Gurmeet, Rathore Mahendra Singh	Taste Masking Technologies: A Novel Approach for the Improvement of Organoleptic Property of Pharmaceutical Active Substance	International Research Journal of Pharmacy	Apr-12	3(4)	108-116	0
30.	Sharma Deepak, Kumar Dinesh, Singh Mankaran, Singh Gurmeet, Rathore M.S	Fast Disintegrating Tablets: A New Era In Novel Drug Delivery System and New Market Opportunities	Journal Of Drug Delivery & Therapeutics	Mar-12	2(3)	74-86	0
31.	Richa Sood and MS Rathore	Drugs Affecting Renin – Angiotensin System in Hypertension	International Journal of Research in Pharmaceutical and Biomedical Sciences	Apr-12	3(2)	887-893	0
32.	Kumar D, Sharma D, Singh G, Singh M, Rathore MS	Lipoidal soft hybrid biocarriers of supramolecular construction for drug delivery	ISRN Pharm	Jul-12	2012	474830 1-14	0
33.	Sharma Deepak, Singh Gurmeet, Singh Mankaran, Kumar Dinesh and Rathore Mahendra Singh	A review on innovative approaches to enhance solubility and dissolution rate of hydrophobic drugs	Novel Science International Journal of Pharmaceutical Science	Jul-12	1(7)	486-492	0
34.	Agrawal RP, Sharma N, Rathore MS, Gupta VB, Jain S, et al	Noninvasive Method for Glucose Level Estimation by Saliva	J Diabetes Metab	Jun-13	4	5-Jan	0
35.	Soni Varinder, Rathore MS	Spherical Agglomeration Techniques and their Evaluation Parameters	Int. J. Drug Dev. & Res	Jul-13	5(3)	67-76	0.18
36.	Rathore Mahendra Singh, Singh Gurmeet, Singh Mankaran, Kumar Dinesh	Spectrophotometric method development and validation for simultaneous estimation of salbutamol sulphate and ambroxol hydrochloride in combined dosage form	Int.J. Drug Dev. & Res.	Oct-13	5(4)	124-132	0.18

37.	Harpreet Kaur, Saurav Kumar And MS Rathore	Enteric Coated 5-Fluorouracil Capsules Designed To Achieve Intestinal Targeting	International Journal Of Pharmaceutical, Chemical And Biological Sciences	Oct-13	3(4)	1215-1223	0
38.	Ghosh PK, Thakur Namarta, Rathore MS	Effect of Probiotics Addition and Shellac Coating On <i>in-Vitro</i> Release of Fluorouracil From Guar Gum Matrix Tablets For Colon Specific Delivery	WJPPS	Jul-14	3(7)	1149-1157	0
39.	Sharma Deepak, Kumar Dinesh, Singh Gurmeet, Singh Mankaran, Rathore Mahendra Singh	A Review On Current Advances In Nanotechnology Approaches For The Effective Delivery Of Anti-Cancer Drugs	JDDT	Jun-14	Special Issue	66-71	0
40.	Sharma Deepak*, Kumar Dinesh, Singh Mankaran, Singh Gurmeet and Rathore Mahendra Singh	A Review on Novel Osmotically Controlled Drug Delivery System	Indian Journal of Pharmaceutics	Jul-12	3(2)	97-105	0
41.	Richa Sood, MS Rathore, Anil Sharma, Richa Thakur, Jayesh Chaudhari, Vijay Soni	Immediate Release Antihypertensive Valsartan oral tablet: A Review	<i>Journal of Scientific Research in Pharmacy</i>	Feb-12	1(2)	20-26	0
42.	M.S Rathore, Sandeep Kumar, Prodrug Design and Development for Improved Bioavailability across Biological Barriers	Journal of Pharmacy and Pharmaceutical Research	International Journal of Pharmacy and Pharmaceutical Research	Sep-16	7(2)	187-220	0
43.	Tasneem Ara, Sanjay Sharma, Shibeer Ahmad Bhat, Anil Bhandari, Abdul Samieh, Deva, Rathore M. S., Rifat Arifa Khan and Nitish Bhatia	Preparation and evaluation of ocular inserts of diclofenac sodium for controlled drug delivery	<i>Der Pharmacia Lettre</i>	Jun-14	6(6)	93-99	0

44.	CHAUHAN POOJA*, MEHTA NAVEEN, RATHORE M S, PROF. JAIN ANUREKHA, JAIN AMIT KUMAR	PROBIOTIC ASSISTED COLON TARGETED DRUG DELIVERY SYSTEM: RESEARCH SCOPE	Asian Journal of Pharmaceutical and Clinical Research	Nov-11	4	15-Dec	0.326
45.	RK Tripathi, M Chhabra, MS Rathore	Cost variations among gastric acid lowering medications used for treatment of Gastroesophageal Reflux Disease (GERD)	Asian Journal of Pharmacy and Pharmacology	Apr-18	4(4)	452-455	0
46.	Mahendra Singh Rathore,Shailendra Bhatt,Mini Bhatnagar,Suraj Sandil,Mansi Batra,Nimit Saini	Cost minimization analysis of drug therapy regimen in India for cystitis, pyelonephritis and prostatitis	Journal of the social sciences	Jan-20	2020	Accepted	Accept ed