

**FIRST & SECOND LIST of:**

**Research papers accepted for selection in the upcoming issues**

**(JAN-MAR 2012) of Int. J. ChemTech Res./ Int.J.PharmTech Res. (to get released on 11/JAN /2012)**

S. N.	Corres. Author	Name of Title, authors...	Accepted for IJPTR/ IJCTR
1.	Divya Singh	Phytoremediation of Lead from Wastewater using Aquatic Plants  Divya Singh*, Richa Gupta and Archana Tiwari School of Biotechnology, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Airport Bypass Road, Bhopal, Madhya Pradesh, India.	IJPTR
2.	R Devi	<i>In vitro</i> antioxidant activity of <i>Garcinia pedunculata</i> , an indigenous fruit of North Eastern (NE) region of India.  T Mudoi <sup>a</sup> , D C Deka <sup>b</sup> and R Devi <sup>a*</sup> <sup>a</sup> Life Sciences Division, Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781 035, Assam, India <sup>b</sup> Department of Chemistry, Gauhati University, Guwahati-781 014, Assam, India	IJPTR
3.	Mohammed Saleem kv	THE ROLE OF ANTIBIOTICS (ceftriaxone) AND DEGREE OF FUNCTIONAL OUTCOME IN THE MANAGEMENT OF STROKE.  Mohammed Saleem kv *, Thangamani Subramani, , Perumal Perumal Department of Pharmacy practice, JKK Nataraja College of pharmacy, Namakkal, Tamilnadu, India.	IJPTR
4.	Sekar* .V	SYNTHESIS AND ANTICANCER EVALUATION OF SOME NEW SUBSTITUTED 2-AMINO BENZOTHAZOLES DERIVATIVES	IJPTR

		<p><b>Sekar* .V, Perumal .P, Vaijyanthi Mala .P, Anandh .N Prabakaran .P</b></p> <p>Department of Pharmaceutical Chemistry, J.K.K. Nattraja College of Pharmacy, Komarapalayam- 638 183, Namakkal (D.T), Tamil Nadu, India.</p>	
5.	Perumal .P	<p>Phytochemical Screening and Anti-Alzheimer's activity of ethanolic extract of <i>Triumfetta rhomboidea Jacq</i></p> <p><b>Perumal .P*, Sivakumar .P, Prabakaran .P,</b> Department of pharmaceutical Chemistry, J.K.K. Nattraja College of Pharmacy, Komarapalayam- 638 183, Namakkal (D.T), Tamil Nadu, India.</p>	IJPTR
6.	A. Lakshmana Rao	<p>Development and Validation of RP-HPLC Method for the Estimation of Perindopril in Tablet Dosage Forms</p> <p><b>V. Bhaskara Raju<sup>1</sup> and A. Lakshmana Rao*</b> <sup>1</sup>Sri Vasavi Institute of Pharmaceutical Sciences, Tadepalligudem- 534 101, A.P., India. *V.V. Institute of Pharmaceutical Sciences, Gudlavalleru- 521 356, A.P., India.</p>	IJPTR
7.	Jeevan Kumar K	<p>FORMULATION AND EVALUATION OF FLUCONAZOLE TRANSDERMAL PATCHES</p> <p><b>Jeevan Kumar K *<sup>1</sup>, Ramesh Y<sup>2</sup>, Guruva Reddy M<sup>3</sup>, Arun Kumar K.S<sup>1</sup></b> 1. Department of Pharmaceutics, Sree vidyanikathan college of pharmacy, Ragampeta, Tirupathi, A.P, India 2. Department of pharmaceutics, Rao's college of pharmacy, Chemudugunta, Nellore, A.P, India Department of Pharmaceutical chemistry, Annamacharaya college of Pharmacy, New Boyanapalli, Rajampeta, A.P, India</p>	IJPTR
8.	Meryem Boudkhili	<p>Antioxidant activities of some Moroccan's plants</p> <p><b>Meryem Boudkhili<sup>1</sup>, Lotfi Aarab<sup>2</sup>, Dalila Bousta<sup>1</sup>, Abdallah Farah<sup>1</sup>, El ouali Lalami Abdelhakim<sup>3</sup> and Hassane Greche<sup>1</sup></b> <sup>1</sup> National Institute of Medicinal and Aromatic Plants, University of Sidi Mohamed Ben Abdellah, BP 8857, 30100 -Atlas- Fès, Morocco, tel. 00212661222448, e-mail <a href="mailto:hgreche@yahoo.fr">hgreche@yahoo.fr</a>, fax 00212535689500 <sup>2</sup> Laboratory of the Molecules Bioactives (LMBSF), Technology and Faculty of Science, University Sidi Mohamed Ben Abdellah, B.P. 2202 –Route of Imouzzer, Fes, Morocco <sup>3</sup> <a href="#">Regional laboratory of Epidemiologic Diagnosis and Hygiene of the Medium, Regional Direction of Health,</a></p>	IJPTR

		<a href="#">Hospital EL Ghassani, Fès, Morocco.</a>	
9.	M ASHOK KUMAR	<p>A STUDY ON PRESCRIBING PATTERN AND POTENTIAL DRUG-DRUG INTERACTIONS IN TYPE 2 DIABETES MELLITUS (INPATIENTS) IN A TERTIARY CARE TEACHING HOSPITAL</p> <p><b>M ASHOK KUMAR*</b>, <b>A NIZAR</b>, <b>J JAYASUTHA</b>  Department of Pharmacy Practice, SRM College of Pharmacy, SRM University, Kattankulathur, Kanchipuram district-603 203, Tamil Nadu.INDIA.</p>	IJPTR
10	K.Chaithanya	<p>AN INDIRECT SPECTROPHOTOMETRIC METHODS FOR THE ESTIMATION OF LAMIVUDINE IN PURE AND TABLET DOSAGE FORM</p> <p><b>K.Chaithanya*</b> , <b>A.Padma</b>, <b>A.Swapna</b>, <b>K.Swaroop Rani</b>, <b>P.Ramalingam</b>,  Department of Pharmaceutical Analysis &amp; Quality Assurance,Raghavendra Institute of Pharmaceutical Education &amp; Research(RIPER), Saigram, krishnamreddypalli cross, chiyyedu(Po), Anantapur-515721(A.P),INDIA.</p>	IJPTR
11.	Wagh SS	<p><i>IN VITRO</i> FREE RADICAL SCAVENGING AND ANTIOXIDANT ACTIVITY OF <i>CICER ARIETINUM</i> L. (FABACEAE)</p> <p><b>Vadnere GP</b>, <b>Patil AV</b>, <b>*Wagh SS</b>, <b>Jain SK</b>  Department of pharmacognosy, Smt. S.S Patil College of Pharmacy, Chopda, Dist- Jalgaon, 425107, M.S., India</p>	IJPTR
12.	R.Vignesh	<p>PILOT STUDY AND FIRST REPORT ON THE JELLY FISH (<i>CRAMBIONELLA STUHLMANNI</i>) ASSOCIATED BACTERIA AND ITS AMYLASE PRODUCING PROPERTIES</p> <p><b>R.Vignesh*</b>, <b>N.Periyasamy</b>, <b>S. Bharadhirajan</b> and <b>M.Srinivasan</b>  Centre for Advanced Study in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai 608 502, Tamilnadu, India.</p>	IJPTR
13.	Abdullah A. El-Shanawany	<p>Rapid RP-HPLC Method for Simultaneous Estimation of Levofloxacin Hydrochloride, Lomefloxacin Hydrochloride, Gatifloxacin and Sparfloxacin</p> <p><b>Abdullah A. El-Shanawany<sup>a</sup></b>, <b>Sobhy M. El-Adl<sup>a</sup></b>, <b>Lobna M. Abdel-Aziz<sup>a</sup></b> <b>Hisham A. Hashem<sup>b</sup></b> and <b>Mahmoud M. Sebaiy<sup>a</sup></b>.  <sup>a</sup> Medicinal chemistry department, Faculty of Pharmacy , Zagazig University, Egypt.  <sup>b</sup> Analytical chemistry department, Faculty of Pharmacy , Zagazig University, Egypt.</p>	IJPTR
14	Abdullah	Rapid RP-HPLC Method for Simultaneous Estimation of	IJPTR

	A. El-Shanawany	Sparfloxacin, Gatifloxacin, Metronidazole and Tinidazole  Abdullah A. El-Shanawany <sup>a</sup> , Sobhy M. El-Adl <sup>a</sup> , Lobna M. Abdel-Aziz <sup>a</sup> Hisham A. Hashem <sup>b</sup> and Mahmoud M. Sebaiy <sup>a</sup> . <sup>a</sup> Medicinal chemistry department, Faculty of Pharmacy Zagazig University, Egypt. <sup>b</sup> Analytical chemistry department, Faculty of Pharmacy Zagazig University, Egypt.	
15.	Abdullah A. El-Shanawany	Rapid RP-HPLC Method for Simultaneous Estimation of Norfloxacin and Tinidazole in Tablet Dosage Form  Abdullah A. El-Shanawany <sup>a</sup> , Sobhy M. El-Adl <sup>a</sup> , Lobna M. Abdel-Aziz <sup>a</sup> Hisham A. Hashem <sup>b</sup> and Mahmoud M. Sebaiy <sup>a</sup> . <sup>a</sup> Medicinal chemistry department, Faculty of Pharmacy Zagazig University, Egypt. <sup>b</sup> Analytical chemistry department, Faculty of Pharmacy Zagazig University, Egypt.	IJPTR
16	Abdullah A. El-Shanawany	Extractive Spectrophotometric Estimation of Gatifloxacin, Levofloxacin HCl and Lomefloxacin HCl in Bulk and Dosage Forms  Abdullah A. El-Shanawany, Sobhy M. El-Adl, Lobna M. Abdel-Aziz and Mahmoud M. Sebaiy. Medicinal chemistry department, Faculty of Pharmacy Zagazig University, Egypt.	IJPTR
17	Abdullah A. El-Shanawany	Bromatometric Estimation of Levofloxacin HCl, Lomefloxacin HCl and Sparfloxacin in Bulk and Dosage Forms  Abdullah A. El-Shanawany, Sobhy M. El-Adl, Lobna M. Abdel-Aziz and Mahmoud M. Sebaiy. Medicinal chemistry department, Faculty of Pharmacy Zagazig University, Egypt.	IJPTR
18.	Jinesh.V. K.	IMPACT OF BLOOD PRESSURE LOWERING DRUGS IN THE SECONDARY PREVENTION OF ISCHEMIC HEART DISEASE AND STROKE.  Jinesh.V.K*, P.Sivakumar, Dr. P. Perumal. Department of Pharmacy practice, JKK Nattraja College of pharmacy, Namakkal, Tamilnadu, India.	IJPTR
19.	Bhagavan S.Patil	Chemical constituents from petroleum ether extract of leaves of <i>Butea monosperma</i> and their antimicrobial, antifungal activity.  Bhagavan S.Patil <sup>*1</sup> , Ambarsing P.Rajput. <sup>2</sup> <sup>*1</sup> Department of Chemistry G. M. Chaudhari Polytechnic, Shahada, Dist-Nandurbar M.S. 425409, India. <sup>2</sup> P.G. Research Center, Department of Chemistry, Jai Hind	IJPTR

		Educational Trust's Z. B. Patil College, Dhule M.S. 424002, India.	
20	P. SIVAKUMARV	<p>PRACTICE PATTERN IN THE MANAGEMENT OF ACUTE RENAL FAILURE</p> <p><b>P. SIVAKUMAR*</b>, <b>K.SIVAVENKATESH</b>, <b>P.PERUMAL</b> S/O.P.Ponnu,d.no-1-509/2,bharathiestate-4,bKomarapalayam, Namakkal DistTamilnadu INDIA.</p>	IJPTR
21	Sakhare R.S.	<p>TWO WAVELENGTH METHOD FOR ESTIMATION OF DROTAVERINE HYDROCHLORIDE AND MEFENAMIC ACID IN THEIR COMBINED TABLET DOSAGE FORM</p> <p><b>Sakhare R.S.*<sup>1</sup></b>, <b>Roge A.B.<sup>2</sup></b>, <b>Jadhav S.B.<sup>1</sup></b>, <b>Ingole P.G.<sup>1</sup></b>,<b>Jameel Ahmed<sup>1</sup></b>, <b>Jadhav A.B.<sup>1</sup></b>, <sup>1</sup>SSS, Indira college of Pharmacy, Vishnupuri, Nanded-431606. <sup>2</sup>Nanded Pharmacy College Nanded-431605.INDIA.</p>	IJPTR
22	Saurabh Sharma	<p>PROGRESS IN STOMACH SPECIFIC DRUG DELIVERY SYSTEM FEATURES AND FACTS</p> <p><b>Saurabh Sharma<sup>1</sup></b>, <b>Arun Nanda<sup>2</sup></b>, <b>Bhupinder Singh<sup>3</sup></b>, <b>Lalit Singh<sup>4</sup></b> <sup>1</sup> Vivek College of Technical Education, Bijnor, (UP). <sup>2</sup>Dept. of Pharm. Sci., M.D.U., Rohtak, (HR). <sup>3</sup>UIPS, Punjab University, Chandigarh, (PB). <sup>4</sup>SRMS CET Pharmacy, Bareilly, (UP).India.</p>	IJPTR
23	Umamaheshwari .G	<p>ANTIOXIDANT AND RADICAL SCAVENGING EFFECT OF <i>IPOMOEA PES-CAPRAE</i> LINN. R.BR</p> <p><b>Umamaheshwari .G</b>, <b>T.Ramanathan</b>, and <b>R. Shanmugapriya</b> C.A.S. in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai 608502, Tamil Nadu, India.</p>	IJPTR
24	Ingole P.G	<p>A REVIEW ON PATHOPHYSIOLOGY AND TREATMENT OF SEPSIS</p> <p><b>Ingole P.G*<sup>1</sup></b>, <b>Navghare V.V.</b>, <b>Jameel Ahmad</b>, <b>Sakhare R. S.</b>, <b>Jadhav S.B.</b> &amp; <b>Jadhav A.B.</b> SSS' Indira College of Pharmacy,Nanded.INDIA.</p>	IJPTR
25	C.Sasikala	<p>Acute oral toxicity studies of methanolic extracts of <i>Filicium decipiens</i></p> <p><b><sup>1</sup>C.Sasikala*</b>,<b><sup>2</sup>Yajaman Sudhakar</b>, <b><sup>1</sup>R. Venkatalakshmi</b>, <b><sup>1</sup>Matta Srinivasu</b> <sup>1</sup>Shri Vishnu College of Pharmacy, Bhimavaram, Andhra Pradesh, INDIA - 534 202. <sup>2</sup>Government Polytechnic for Women, Kadapa, Andhra Pradesh, INDIA- 516 002.</p>	IJPTR

26	Mohan V.R	PHARMACOGNOSTIC STUDIES ON THE SPINE OF <i>ZANTHOXYLUM RHETSA</i> (ROXB.)DC. (RUTACEAE)  Lalitharani. S <sup>1</sup> , kalpana Devi .V <sup>2</sup> and Mohan V.R <sup>2*</sup> <sup>1</sup> Department of Botany, Mount Carmel College, Bangalore, 560052, India. <sup>2</sup> Ethnopharmacology unit, Botany Research Lab, V.O. Chidambaram College, Tuticorin-628008, Tamil Nadu, India.	IJPTR
27	V.R. Mohan	ANTIBACTERIAL ACTIVITY OF <i>OCHNA LANCEOLATA</i> SPRENG  K. Shunmugapriya & V.R. Mohan* Department of Botany, A.P.C.Mahalaxmi College For Women, Tuticorin-628002, Tamil Nadu. *Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram	IJPTR
28	R. V. GHADAGE	SYNTHESIS OF SOME NOVEL SCHIFF'S BASES OF QUINOXALIN-2(1H)-ONE AND SCREENING FOR ITS POTENT ANTI-CONVULSANT ACTIVITY  *R. V. GHADAGE, V.V. SHAH, B. A.BAPAT, P. J. SHIROTE Department of Pharmaceutical Chemistry, Appasaheb Birnale College of Pharmacy, Sangli-416416 India.	IJPTR
29	Amol Bhalchandra Deore	ANTIDIABETIC AND ANTIHYPERLIPIDEMIC ACTIVITIES OF <i>MALVASTRUM COROMANDELIANUM</i> LINN LEAVES IN ALLOXAN INDUCED DIABETIC RATS  Amol Bhalchandra Deore*, Preetam Nivrutti Chavan, Vinayak Dnyandev Sapakal, Nilofar S. Naikwade Department of Pharmacology, Appasaheb Birnale College of Pharmacy, South Shivajinagar, Sangli-416416. India	IJPTR
30	Velmurugan V	METHOD DEVELOPMENT AND VALIDATION OF COMBINED TABLET DOSAGE FORM OF EMTRICITABINE AND TENOFOVIR DISPROXIL FUMERATE BY HPLC METHOD  Velmurugan V*, Lavanya , Kalvikarasi S, Shanmuga Priya S, Vijeay Aanandhi M Department of pharmaceutical chemistry, Vels University, Chennai, TamilnaduINDIA.	IJPTR
31	P.Venkatalakshmi	Preliminary Phytochemical Analysis and Antimicrobial Screening of <i>Hygrophilla spinosa</i>  D.Eazhisaivallabi <sup>1</sup> , R.Ambika <sup>2</sup> and P.Venkatalakshmi <sup>3*</sup> Department Of Biochemistry, S.T.E.T Women's College, Mannargudi -614 001, India.	IJPTR
32	B .GunalanV	COMPARATIVE EVALUATION OF <i>TODDY (BORASSUS FLABELLIFER</i> SAP) ON PH REDUCTION AND CONTROL OF PLANKTON BLOOM IN TWO BRACKISHWATER	IJPTR

		<p><b>SHRIMP CULTURE PONDS</b></p> <p><b>Kotiya Anil Savji <sup>1*</sup>, B .Gunalan <sup>2*</sup>, H.Solanki <sup>3</sup> and J. B Solanki <sup>1</sup></b></p> <ol style="list-style-type: none"> <li>1. Asstt. Research Scientist, Fisheries Research Station, Junagadh Agriculture University, Port Okha, Gujarat. India.</li> <li>2. Centre of Advanced Study in Marine Biology, Faculty of Marine Science, Annamalai University, Parangipettai, Tamilnadu, India.</li> <li>3. Asstt. Research Scientist, Dept. of soil and water management research unit, Navsari Agriculture University, Navsari, Gujarat, India.</li> </ol>	
33	R.Anuradha	<p>Impact of <i>Pongamia Pinnata</i> extract on lead acetate mediated toxicity in rat liver</p> <p><b>R.Anuradha<sup>1*</sup> and Palaniyandi Krishnamoorthy<sup>2</sup></b></p> <p><sup>1</sup>Department of Biochemistry, S.T.E.T. Women's College, Sundarakottai, Mannargudi-614016, Tamilnadu ,India.  <sup>2</sup>Department of Zoology, Rajah Serfoji Govt College(Auto.), Thanjavur, Tamilnadu, India.</p>	IJPTR
34	Dalia. Abd Elaty Mostafa	<p>Formulation and evaluation of taste masked rapidly disintegrating tablet containing Flupentixol dihydrochloride.</p> <p>Ahmed A.Elbary<sup>1</sup>, Afaf A.Ramadan<sup>2</sup>, Ehab. R . Bendas <sup>3</sup> and Dalia. Abd Elaty Mostafa<sup>4</sup>.</p> <p><b>1,3 Faculty of pharmacy ,Cairo university ,2 Faculty of pharmacy , Al-Azhar university and Misr International University ,4 Faculty of pharmacy , Misr International University.EGYPT.</b></p>	IJPTR
35	Shyamalendu Tripathy	<p>PRELIMINARY INVESTIGATION OF THE ANTI-INFLAMMATORY PROPERTIES OF <i>HYBANTHUS ENNEASPERMUS</i></p> <p><b>Shyamalendu Tripathy<sup>1*</sup>, Srinath Parchuri <sup>1</sup>, Debashis Pradhan<sup>2</sup></b></p> <p><sup>1</sup> Sri Vasavi Institute Of Pharmaceutical Sciences, Tadepaligudem, Andhra Pradesh  <sup>2</sup>Department of pharmacology, University department of pharmacology, Utkal University,Orissa,India.</p>	IJPTR
36	Vijay Ram	<p>Mass Spectrometric Analysis of Lipids Present in the Leaves of <i>Ailanthus Excelsa</i></p> <p><b>Taslimahemad Khatri<sup>1</sup>, Vijay Ram<sup>1</sup>, Kamlesh Khokhani<sup>1</sup> and Hitendra Joshi<sup>2</sup></b></p> <p><sup>1</sup>Department of Chemistry, KSKV Kachchh University, Bhuj, Gujarat, India  <sup>2</sup>Department of Chemistry, Saurashtra University, Rajkot, Gujarat, India</p>	IJPTR

37	V.R. Mohan	ANTIBACTERIAL ACTIVITY OF MUCUNA ATROPURPUREA. DC.  M. Murugan and V.R. Mohan* Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin-628008, Tamil Nadu, India	IJPTR
38	Mohan V.R.	ANTIINFLAMMATORY ACTIVITY OF ETHANOL EXTRACTS OF LEAF AND BARK OF <i>NARINGI CRENULATA</i> (ROXB) NICOLSON  Sarada.K <sup>1</sup> , Jothibai Margret.R <sup>2</sup> and Mohan V.R. <sup>3*</sup> <sup>1</sup> Department of Chemistry, A.P.C.Mahalaxmi College, Tuticorin – 628002, Tamil Nadu <sup>2</sup> Department of Chemistry, Pope's College, Sawyerpuram – 628251, Tamil Nadu <sup>3</sup> Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin – 628008, Tamil Nadu, INDIA.	IJPTR
39	AHSAN AHMED KHAN	SYNTHESIS AND CNS DEPRESSANT ACTIVITY OF 4 – ARYL SEMICARBAZONES AND THEIR TERPENE DERIVATIVES  S.N. PANDEYA <sup>a</sup> , AHSAN AHMED KHAN <sup>a*</sup> , ANUPAM SRIVASTAVA <sup>a</sup> <sup>a</sup> Department of Pharmaceutical sciences, Saroj Institute of Technology & Management, Ahimamau, Post office: Arjunganj, Lucknow, 226002, ( U.P.), India	IJPTR
40	Dipak J.Garole	Application of UV Spectrophotometric Method for Estimation of Iron in Tablet dosage form  Dipak J.Garole Department of Organic Chemistry, North Maharashtra University, Jalgaon, Maharashtra, India.	IJPTR
41	Firdous SM	ANTIDIABETIC ACTIVITY OF ETHANOLIC EXTRACT OF <i>SECHIUM EDULE</i> FRUITS IN EXPERIMENTAL MICE  Firdous SM <sup>a*</sup> , Debnath R <sup>a</sup> , Maity T <sup>a</sup> , Maity S <sup>a</sup> <sup>a</sup> Department of Pharmacology, Calcutta Institute of Pharmaceutical Technology & AHS, Uluberia, Howrah: 711316, West Bengal, India.	IJPTR
42	Smriti Khatri	Turmeric 'The Golden Spice of Life' Sushma Drabu, Smriti Khatri*, Sheveta Babu, Akash Saini MSIP, C-4, Janak Puri, New Delhi, India.	IJPTR
43	Dr. A.C. Rana, Ms. Mansi V	BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR THE ESTIMATION OF AMLODIPINE IN HUMAN PLASMA USING LC-MS/MS	IJPTR

		<b>Dr. A.C. Rana, Ms. Mansi</b> Rayat Institute of Pharmacy, Railmajra (S.B.S Nagar) INDIA.	
44	A. K. RATHOD	<b>SYNTHESIS AND QSAR STUDIES ON 4,5- DIPHENYL IMIDAZOLYLPYRIMIDINE -5- CARBOXYLATES (DPIP) AGAINST ANTIFUNGAL ACTIVITY</b>  <b>A. K. RATHOD</b> Department of pharmaceutical Science (Chemistry), Jodhpur National University, Jodhpur-342001,Rajasthan, INDIA. Department of Chemistry, sevadal mahila mahavidyalaya and research academy,Nagpur-440009. (M.S),INDIA	<b>IJPTR</b>
45	Shanmukha I	<b>Protective Effect of <i>Spathodea Campanulata</i> Bark Against Paracetamol-Induced Nephrotoxicity in Rats</b>  <b>Abubaker Siddiq<sup>1</sup>, Shanmukha I<sup>*1</sup>, Rajendra S.V<sup>1</sup> and Ramachandra Setty S<sup>2</sup></b> <sup>1</sup> Research laboratory P.G. Dept. of Pharmacology, S.C.S. College of Pharmacy, Harapanahalli-583131, Karnataka, India  <sup>2</sup> Dept. of Pharmacology, Govt. College of Pharmacy, Bengaluru, Karnataka.	<b>IJPTR</b>
46	Gupta A.K.	<b>Comparative Studies of <i>In Vitro</i> Antioxidant Activity of Leaves of <i>Lawsonia inermis</i> Linn Grown in Rajasthan and Assam.</b>  <b>Gupta A.K., Zaman Md.K.</b> Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004, Assam, India	<b>IJPTR</b>
47	Rangarajan NarasimhanV	<b>DIFFERENTIAL MORPHOLOGICAL CHANGES AND EXPRESSION STUDIES OF GFAP IN GLIOMA INDUCED IN RATS FOLLOWING SESAMOL TREATMENT</b>  <b>Rangarajan Narasimhan<sup>*</sup> and Vanisree Janardanam</b> Department of Biochemistry, University of Madras, Guindy campus, Chennai - 00025,Tamil Nadu, India.	<b>IJPTR</b>
48	P. Sunita	<b>Antimicrobial potential, morphological and biochemical alterations induced by <i>Cressa cretica</i> Linn in some pathogens</b>  <b>P. Sunita<sup>1*</sup>, S. Jha<sup>2</sup>, S.P. Pattanayak<sup>3</sup>, S.K.Mishra<sup>4</sup></b> <sup>1</sup> Govt. Pharmacy Institute, Department of Health Education and Family Welfare, Govt. of Jharkhand, Ranchi – 834 009, India <sup>2</sup> Division of Pharmacognosy, Birla Institute of Technology, Mesra, Ranchi – 835 215, Jharkhand, India <sup>3</sup> Division of Pharmacology, Birla Institute of Technology (BIT), Ranchi – 835 215, Jharkhand, India	<b>IJPTR</b>

		<sup>4</sup> University Department of Pharmaceutical Sciences, Utkal University, Vanivihar – 754 001, Odisha, India	
49	Lakshmi.T	<i>Crataegus oxyacantha</i> Linn. commonly known as Hawthorn- A Scientific Review.  Lakshmi.T <sup>1*</sup> , Geetha R.V <sup>2</sup> , Anitha Roy <sup>1</sup> Faculty of Pharmacology, Saveetha Dental College and Hospitals, Chennai-77. Faculty of Microbiology, Saveetha Dental College and Hospitals, Chennai-77.India.	IJPTR
50	K.P.Singh	EVALUATION OF ANTIBACTERIAL ACTIVITY AND PHYTOCHEMICAL STUDIES IN NICOTIANA PLUMBAGINIFOLIA VIV.  K.P.Singh, Sachin Kumar and Vinay Daboriya Department of Botany, R.B.S.College, Agra-282002, India.	IJPTR
51	PATIL SS	PRECLINICAL EVALUATION OF POLYHERBAL FORMULATION FOR ANTI-ASTHMATIC ACTIVITY IN LABORATORY ANIMALS  PATIL SS <sup>*1</sup> , BURANDE MD <sup>2</sup> <sup>1</sup> Maharashtra college of pharmacy, Nilanga, Maharashtra, India. <sup>2</sup> Institute of Pharmaceutical education and research, Pune Maharashtra, India.	IJPTR
52	LALIT SINGH	DRUG DELIVERY TECHNOLOGIES FOR UPPER SMALL INTESTINAL WINDOW: A REVIEW .  LALIT SINGH <sup>1*</sup> , ARUN NANDA <sup>2</sup> , BHUPINDER SINGH <sup>3</sup> , SAURABH SHARMA <sup>4</sup> Department of Pharmaceutics, SRMSCET, PHARMACY Bareilly, Uttar Pradesh, India <sup>1</sup> Department of Pharmaceutical sciences MDU, Rohtak, Haryana, India <sup>2</sup> UIPS, Punjab University, Chandigarh, India <sup>3</sup> Faculty of Pharmacy, VCTE, Bijnor, Uttar Pradesh, India <sup>4</sup>	IJPTR
53	Mohamed A. Ibrahim	Formulation and In Vitro Evaluation of Theophylline Matrix Tablets Prepared by Direct Compression: Effect of Polymer Blends  Ibrahim El-Bagory <sup>1</sup> , Nahla Barakat <sup>2</sup> , Mohamed A. Ibrahim <sup>*1</sup> and Fouza El-Enazi <sup>3</sup> <sup>1</sup> Kayyali Chair for Pharmaceutical Industries, Department of Pharmaceutics, Faculty of Pharmacy, King Saud University, Riyadh, Kingdom of Saudi Arabia. <sup>2</sup> Department of Pharmaceutics, Faculty of Pharmacy (Girls), King Saud University, Riyadh, Kingdom of Saudi Arabia <sup>3</sup> Department of Pharmaceutics, Faculty of Pharmacy (Girls), King Saud University, Riyadh, Kingdom of Saudi	IJPTR

		Arabia	
54	K.N.Pushpalatha	<p>Anti-inflammatory activity of <i>Boerhavia crispera</i> Heyne ex Hook.f. (Nyctaginaceae) on carrageenan induced paw oedema in albino rats</p> <p><b>K.N.Pushpalatha<sup>1</sup>, V.S.Ramachandran and K.Arumugasamy*</b>  Department of Botany, Bharathiar University, Coimbatore, Tamilnadu, India. 641046  * PG and Research Department of Botany, Kongunadu Arts and Science College, Coimbatore, Tamilnadu, India. 641029</p>	IJPTR
55	Kuldeep Patel/ Sujeet Rambhadre	<p>DIAGNOSIS AND CONTROL OF POLYPHARMACY</p> <p><b>Sujeet Rambhade<sup>1*</sup>, Kuldeep Patel<sup>1</sup>, Sukhwant Singh<sup>2</sup></b>  <sup>1</sup>School of Pharmaceutical Sciences, Rajiv Gandhi Technical University, Airport Bypass Road, Gandhi Nagar, Bhopal 462036, M.P, India</p>	IJPTR
56	R.G.PARMAR	<p>Extraction and Spectrophotometric Determination of Cobalt</p> <p><b>R.G.PARMAR &amp; S.S.SHAH</b>  Department of Chemistry, Shri U.P.Arts, Smt.M.G.Panchal Science and V.L.Shah Commerce College, North Gujarat, Pilvai-382 850 (India)</p>	IJCTR
57	Verma Vikrant	<p>Nuclear Pharmacy: An Updated Review</p> <p><b>Verma Vikrant<sup>1*</sup>,</b>  <sup>1</sup>Department of Pharmacy, Kharvel subharti college of pharmacy, Swami vivekanand subharti university meerut, INDIA.</p>	IJCTR
58	Padmapriya, B	<p>ISOLATION AND IDENTIFICATION OF POTENTIAL BIOSURFACTANT PRODUCERS FROM OIL POLLUTED SOILS</p> <p><b>Padmapriya, B<sup>1*</sup>, Suganthi, S<sup>1</sup>, and Anishya, RS<sup>1</sup></b>  Department of Microbiology, School of Life sciences, Karpagam University. Coimbatore.21, TamilNadu, India</p>	IJCTR
59	Harajyoti Mazumdar	<p>Phytotoxicity effect of Silver nanoparticles on <i>Oryza sativa</i>.</p> <p><b>Harajyoti Mazumdar<sup>*1</sup> and G.U.Ahmed<sup>2</sup>.</b>  Address: 1, 2: Department of Biotechnology, Gauhati University, Guwahati, Assam, India.</p>	IJCTR
60	D.Boopathy	<p>METHOD DEVELOPMENT AND VALIDATION SIMULTANEOUS ESTIMATION OF DIETHYL - CARBAMAZINE CITRATE AND CETIRIZINE HYDROCHLORIDE IN FORMULATION BY RP-HPLC</p>	IJCTR

		<p><b>D.Boopathy*, Devaki Magham, B.Arun kumar, V.Sekar, P.Perumal</b>  Department of Pharmaceutical Analysis, J.K.K.Nattraja college of Pharmacy, Komarapalayam -638 183, Namakkal (DT), Tamil Nadu, India</p>	
61	G.Babu, Prasad.k	<p><b>METHOD DEVELOPMENT AND VALIDATION OF RP-HPLC FOR SIMULTANEOUS ESTIMATION OF CITICOLINE AND PIRACETAM IN TABLET DOSAGE FORM</b></p> <p><b>G.Babu<sup>1*</sup>, Prasad.k<sup>2</sup>, Theojanath Kolla<sup>3</sup>, V.Sekar<sup>4</sup>, P.Perumal<sup>5</sup></b>  Department of Pharmaceutical Analysis, J.K.K.Nattraja College of Pharmacy, Natarajapuram, Komarapalayam (P.O)--638183, Namakkal(D.T), Tamil Nadu, India.</p>	IJCTR
62	<sup>1</sup> Dr.S.Ravi chandran	<p><b>Facile synthesis of Mikanecicacid diesters from Baylis-Hillman adducts, alkyl-3-hydroxy-2-methylenepropanoates</b></p> <p><b><sup>1</sup>Dr.S.Ravichandran*,<sup>2</sup>Dr.K.Arivalagan,<sup>3</sup>Dr.G.Sukanya,<sup>1</sup>Dr.E.Karthikeyan and <sup>2</sup>L.Kanniappan</b>  <sup>1</sup>Department of Chemistry, Vel Tech Dr.RR &amp; Dr.SR Technical University, Avadi, Chennai-600 062 (India).  <sup>2</sup>Department of Chemistry, Govt. Arts and Science College, Cheyyar, Tamil Nadu.  <sup>3</sup>Department of Chemistry, Queen Mary's College, Chennai-600 004. India.</p>	IJCTR
63	Shiv Kumar	<p><b>Synthesis of 2-(3-methyl-2-oxoquinoxalin-1(2H)-yl)-N'-[(substituted)phenylmethylidene]acetohydrazide and Their Biological Evaluation as Antimicrobial Agents</b></p> <p><b>Shiv Kumar<sup>a*</sup>, Suroor Ahmad Khan<sup>b</sup></b>  <sup>a</sup> D. J. College of Pharmacy, Modinagar, Ghaziabad (India)  <sup>b</sup> Faculty of Pharmacy, Jamia Hamdard (Hamdard University), New Delhi (India)</p>	IJCTR
64	K.Ramakrishna Reddy	<p><b>DIRECT AND DERIVATIVE SPECTROPHOTOMETRIC DETERMINATION OF COPPER (II) IN PRESENCE OF MICELLAR MEDIUM IN GRAPE LEAVES, BIOLOGICAL MATERIALS AND ALLOY SAMPLES USING 2,4-DIMETHOXYBENZALDEHYDE-4-HYDROXYBENZOYLHYDRAZONE (DMBHBH)</b></p> <p><b>K.Ramakrishna Reddy, N.Devanna and K.B.Chandrasekhar</b>  Department of Chemistry, JNTUA, College of Engineering, Anantapur-515002, A.P, India.</p>	IJCTR
65	Khalisanni Khalid	<p><b>Evaluation of Rate Coefficients and Diffusion Coefficients of <i>n</i>-Heptane using RF-GC Methodologies</b></p> <p><b>Khalisanni Khalid<sup>1*</sup>, Rashid Atta Khan<sup>1</sup>, Sharifuddin Mohd.</b></p>	IJCTR

		<b>Zain<sup>1</sup></b> <sup>1</sup> Department of Chemistry, Faculty of Science, University of Malaya, 50603 Kuala Lumpur, Malaysia	
66	PRASANT H V G	DEVELOPMENT OF UV SPECTROMETRIC METHOD OF GLIBENCLAMIDE (GLYBURIDE) IN BULK AND PHARMACEUTICAL FORMULATIONS  <b>CICY EAPEN*<sup>1</sup>, PRASANTH V G<sup>2</sup> AND AMITA RAI<sup>3</sup></b> <sup>1,2,3</sup> Department of pharmaceutical analysis, Grace college of pharmacy, Palakad, India.	IJCTR
67	P. Shetti	LC-MS/MS DETERMINATION OF TRIHEXAPHENYDYL HCl, TRIFLUOPERAZINE HCl AND CHLORPROMAZINE HCl FROM BLOOD PLASMA  <b>P. Shetti , A. Venkatachalam,</b> Department of Chemistry, Bhavan's College, Andheri (West), Mumbai – 400058, Maharashtra, India	IJCTR
68	Aruna Bai K	Spectrophotometric determination of Ruthenium (III) using 2,4-Dimethoxy benzaldehyde isonicotinoyl hydrazone (DMBIH) in presence of surfactant Triton X-100.  <b>Aruna Bai K*, ChandraSekhar K.B ,Vallinath G.V.S, and Devanna N</b> Department of Chemistry, JNTU, Anantapur, Anantapur-515002. Andhra Pradesh, India.	IJCTR
69	Manzoor Ahmed	RP-HPLC method development and validation for simultaneous estimation of Atorvastatin calcium and Amlodipine besylate.  <b>Manzoor Ahmed*, Manohara Y.N, Ravi M.C</b> Department of Pharmaceutical Analysis, National College of Pharmacy, Shimoga 577 201, Karnataka, India.	IJCTR
70	Manzoor Ahmed	Development and validation of RP-HPLC method for simultaneous estimation of nebivolol hydrochloride and hydrochlorothiazide in combined tablet dosage form  <b>Manzoor Ahmed*, Manohara Y.N, Ravi M.C</b> Department of Pharmaceutical Analysis, National College of Pharmacy, Shimoga 577 201, Karnataka, India.	IJCTR
71	K. Anu Kiruthika	CONTROLLING THE MICROBIAL LOAD IN THE POLLUTED ATMOSPHERE USING DRIED FLOWER EXTRACTS BY MODIFIED OPEN PLATE METHOD  <b>K. Anu Kiruthika; A. Amutha Jaisheeba and R. Sornaraj</b> Research Department of Zoology, Kamaraj College, Thoothukudi – 628003.INDIA.	IJCTR
72	Rajakumar P R	Thermal and Morphological Behaviours of Polybutylene Terephthalate/Polyethylene Terephthalate blend	IJCTR

		<p><b>Nanocomposites</b></p> <p><b>Rajakumar P R<sup>1</sup>, Dr Nanthini R<sup>2</sup>.</b>  <sup>1</sup>Dept of Chemistry, Government Arts College  Chidambaram, Tamilnadu, India  <sup>2</sup>Dept of Chemistry, Pachayappa's College Chennai,  Tamilnadu, India</p>	
73	Rajakumar P R	<p><b>Thermal and Morphological Behaviours of PBT-ABS blend Nanocomposites</b></p> <p><b>Rajakumar P R<sup>1</sup>, Dr Nanthini R<sup>2</sup> Dr Anbalagan G<sup>3</sup></b>  <sup>1</sup>Dept of Chemistry, Government Arts College,  Chidambaram, Tamilnadu, India  <sup>2</sup>Dept of Chemistry, Pachaiyappa's College Chennai,  Tamilnadu, India  <sup>3</sup>Dept of Physics, Presidency College Chennai, Tamilnadu,  India.</p>	IJCTR
74	Vijay R. Ram. S., JoshiV	<p><b>Validated LC Method for Simultaneous analysis of Cefixime and Ornidazole in commercial tablets</b></p> <p><b>Govind J. Kher<sup>1</sup>, Vijay R. Ram<sup>2</sup>, Gaurang G.Pandiya<sup>1</sup> and Hitendra. S. Joshi<sup>1*</sup></b>  <sup>1</sup>Department of Chemistry, Saurashtra University, Rajkot-360 005, Gujarat, India.  <sup>2</sup>Department of Chemistry, KSKV Kachchh University, Bhuj-370 001, Gujarat, India.</p>	IJCTR
75	Hapse S.A.	<p><b>DEVELOPMENT AND VALIDATION OF SPECTROPHOTOMETRIC METHOD FOR SIMULTANEOUS ESTIMATION OF ATENOLOL AND HYDROCHLOROTHIAZIDE IN PURE AND TABLET DOSAGE FORM</b></p> <p><b>Tarkase K.N ,Hapse S.A*,Shirsath A.S, Kadaskar P.T</b>  Prof. Mr. Hapse S.A M. Pharm (Quality Assurance)  Department Of Quality Assurance Technique  Padmashree Dr.Vittalrao Vikhe Patil College of Pharmacy,  Ahmednagar, Maharashtra. 414111.INDIA.</p>	IJCTR
76	J. M. Parmar	<p><b>Mass spectral fragmentation modes of pyrimidine derivatives</b></p> <p><b>J. M. Parmar* and N. K. Joshi</b>  Department of Chemistry, M. M. Science College, Morbi-363 642 India</p>	IJCTR
77	K.Selvam	<p><b>Identification and Screening of wood rot fungi from Western Ghats area of South India</b></p> <p><b>*K.Selvam, M.Shanmuga Priya, C.Sivaraj and K.Arungandhi</b>  Post graduate and Research ,Department of Biotechnology, Dr.N.G.P. Arts and Science College,</p>	IJCTR

		oimbatore -48, Tamilnadu, India.	
78	M. RUTHU	<p><b>A MINI REVIEW ON PIPERAZINES</b></p> <p>M. RUTHU*, D. PRASANNA LAKSHMI, Y. PRADEEP KUMAR, G. MAHABOOB BASHA, N. SREENIVASULU, C. MADHUSUDHANA CHETTY</p> <p>Dept. of Ph.chemistry, ANCP, New Boyanapalli, Rajampet-516126, KADAPA(Dt),INDIA.</p>	IJCTR
79	Vijay Ram	<p><b>Spectrophotometric and Chromatographic Analysis of Amino Acids Present in Leaves of Ailanthus Excelsa</b></p> <p>Kamlesh Khokhani<sup>1</sup>, Vijay Ram<sup>1</sup>, Jyotindra Bhatt<sup>1</sup>, Taslimahemad Khatri<sup>1</sup>, and Hitendra Joshi<sup>2</sup></p> <p><sup>1</sup>Department of Chemistry, KSKV Kachchh University, Bhuj, Gujarat, India</p> <p><sup>2</sup>Department of Chemistry, Saurashtra University, Rajkot, Gujarat, India</p>	IJCTR
80	A.R.Warade	<p><b>Wastewater Treatment of Dye Intermediate Industry</b></p> <p>A.R.Warade<sup>1</sup>, R.W.Gaikwad<sup>1</sup>, R.S.Sapkal<sup>2</sup> and V.S.Sapkal<sup>2</sup></p> <p><sup>1</sup>Department of Chemical Engineering, Pravara Rural Engineering College, Loni, Dist: Ahmednagar (MS), India</p> <p><sup>2</sup>University Department of Chemical Technology, SGB Amravati University, Amravati, India</p>	IJCTR
81	Amit Lather	<p><b>A STUDY ON STANDARDISATION OF TRIPHALA SODHITA GUGGULU (COMMIPHORA MUKUL HOOK)</b></p> <p>Kiran Sharma<sup>1*</sup>, Amit Lather<sup>2</sup>, Gaurav Agarwal<sup>1</sup>, Praveen Bansal<sup>3</sup></p> <p><sup>1</sup>R.P. Educational Trust Group of Institutions, Karnal, Haryana, India</p> <p><sup>2</sup>Vaish Institute of Pharmaceutical Education and Research, Rohtak, India</p> <p><sup>3</sup>National Institute of Ayurvedic Pharmaceutical Research, Patiala, Punjab, India.</p>	IJCTR
82	S. RAVICHANDRAN	<p><b>Facile synthesis of 1,8-naphthyridines</b></p> <p>Dr. S. RAVICHANDRAN</p> <p>Department of Chemistry, Vel Tech Dr.RR &amp; Dr.SR Technical University, Avadi, Chennai-600 062. India.</p>	IJCTR
83	Chandra Akhilesh	<p><b>Development and <i>In vitro-In vivo</i> Evaluation of Floating Microballoons of Flurbiprofen</b></p> <p>Chandra Akhilesh*, Jain S K, Singh Shobhit and Prajapati S K</p> <p>*Institute of Pharmacy, Bundelkhand University, Jhansi (U.P.), India</p>	IJCTR

84	N.GIRI	<p>13C NMR, , FTIR AND UV VISIBLE STUDY OF BLEND BEHAVIOR OF PURE SODIUM POLYACRYLATE AND SODIUM POLYACRYLATE/ NANOSILVER COMPOSITE.</p> <p><b>N.GIRI1, R.K.NATARAJAN1, S.GUNASEKARAN2, S.SHREEMATHI3</b></p> <p>1. Department of Physics, presidency college,Chennai 05,India.  2. Post graduate and Research Department of Physics, Pachaiyappa's college,Chennai 30,India.  3. PNS Women's Institute of Engineering. Bangalore 57, India.</p>	IJCTR
85	Utpala SHARMA, Dayal Prasad GUPTA	<p>Removal of toxic substance from aqueous solutions in an adsorber using activated carbon prepared from Magnifera indica wood in Dayalbagh region of Agra.</p> <p><b>Utpala SHARMA, Dayal Prasad GUPTA</b>  Department of Zoology Dayalbagh Education Institute Agra, 205135 India</p>	IJCTR
86	K.P.SATH EESH	<p>Simultaneous second order derivative spectrophotometric determination of Cu (II) and Ni (II) using 4-hydroxybenzaldehydethiosemicarbazone</p> <p><b><sup>1</sup>Dr.K.P.SATHEESH,<sup>1</sup>Dr.S.RAVICHANDRAN,<sup>2</sup>Dr.V.SURYAN ARAYANARAO</b></p> <p><sup>1</sup>Department of chemistry, VELTECH Dr.RR &amp; Dr.SR Technical University, Avadi, Chennai- 600 062, INDIA.  <sup>2</sup>Department of chemistry, Sri Krishnadevaraya University, Anantapur- 515 002, INDIA.</p>	IJCTR
87	U. P. Igboanus	<p>Effects of Strain Rate and Thermal History on the Mechanical Properties of Tetrahydrofuran Hydrates</p> <p><b>U. P. Igboanus</b>  Department of Chemical Engineering, Imperial College London,  London SW7 2AZ, United Kingdom</p>	IJCTR
88	M.Thirunavukkarasu	<p>ULTRASONIC STUDIES ON NON-AQUEOUS SOLUTIONS OF TOLUENE IN CARBON TETRA CHLORIDE</p> <p><b>M.Thirunavukkarasu<sup>a*</sup>, N.Kanagathara<sup>a</sup></b>  a Department of Physics, Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engg.College, Avadi, Chennai-62,India.</p>	IJCTR
89	P.Pazhanisamy	<p>N-tert-amylacrylamide based copolymers-I : Synthesis and Swelling behavior of Poly(N-tert-amylacrylamide -co -acrylamide / AMPS Na) Hydrogels</p> <p><b>C. Deepa<sup>1</sup>, B.A.Brundha<sup>2</sup> and P.Pazhanisamy<sup>2*</sup></b>  <sup>1</sup>Research and Development Centre, Bharathiar University.Coimbatore, India.</p>	IJCTR

		<sup>2</sup> Department of Chemistry, Sir Theagaraya College, Chennai-600 021,India	
90	V.SEKAR	SYNTHESIS, CHARACTERIZATION AND <i>IN VITRO</i> ANTI-CANCER ACTIVITY OF 2-AMINO BENZOTHAZOLE DERIVATIVES OF QUINAZOLINE  <b>V.SEKAR<sup>*</sup>, P.PERUMAL, S. GOPALAKRISHNAN,</b> Department of Pharmaceutical Chemistry, J.K.K. Nattraja College of pharmacy, Natarajapuram, Komarapalayam, Namakkal district - 638183, India.	IJCTR
91	Hassan Rezaei	Study of physical chemistry on Biosorption of copper by using Sprulina sp.  <b>*Hassan Rezaei, Satish D Kulkarni, Praveen G Saptarshi</b> Environmental Sciences Department, University of Pune – Pune, India	IJCTR
92	J. N. Sangshetti	Spectrophotometric Determination of Hydrolyzed Eplerenone in Pharmaceutical Bulk and Tablet Dosage Form  <b>A. L. Ganure<sup>1</sup>, M.H.G. Dehghan<sup>2</sup>, D. S. Patel<sup>1</sup> and J. N. Sangshetti<sup>2*</sup></b>  <sup>1</sup> K. J. College of Pharmacy, Vadasma , Gujrat, India <sup>2</sup> Dr. Rafiq Zakaria Campus, Y.B. Chavan College of Pharmacy, Aurangabad , 431 001 (M.S.), India	IJCTR
93	K.Shunmugapriya & V.R.Mohan	Phytochemical screening and antibacterial activity of Swertia corymbosa (Griseb.) Wight ex. Clarke var. corymbosa and Cissampelos pareira L.  <b>K.Shunmugapriya &amp; V.R.Mohan*</b> Department of Botany, A.P.C.Mahalaxmi College For Women, Tuticorin-628002, Tamil Nadu. <b>*Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin-628008, Tamil Nadu,INDIA</b>	IJPTR
94	Firdous SM	ANTIDIABETIC ACTIVITY OF ETHANOLIC EXTRACT OF SECHIUM EDULE FRUITS IN EXPERIMENTAL MICE  <b>Firdous SM<sup>a*</sup>, Debnath R<sup>a</sup>, Maity T<sup>a</sup>, Maity S<sup>a</sup></b> <sup>a</sup> Department of Pharmacology, Calcutta Institute of Pharmaceutical Technology & AHS, Uluberia, Howrah: 711316, West Bengal, India.	IJPTR
95	Chandra Akhilesh	Development and <i>In vitro-In vivo</i> Evaluation of Floating Microballoons of Flurbiprofen  <b>Chandra Akhilesh <sup>*</sup>, Jain S K, Singh Shobhit and Prajapati S K</b> <b>*Institute of Pharmacy, Bundelkhand University, Jhansi (U.P.), India</b>	IJCTR

96	Mona Agrawal	<p>Phytochemical and HPTLC Studies of Various Extracts of <i>Annona squamosa</i> (Annonaceae).</p> <p><b>Mona Agrawal<sup>*1</sup>, Yogesh Agrawal<sup>2</sup>, Prakash Itankar<sup>1</sup>, Arun Patil<sup>1</sup>, Jayshree Vyas<sup>1</sup>, Amruta Kelkar<sup>1</sup>.</b></p> <p>1. Department of Pharmaceutical Sciences, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur 2. Smriti College of Pharmaceutical Education, Indore,INDIA</p>	IJPTR
97	Shailesh Thakrar and Anamik Shah	<p>A rapid and highly efficient microwave synthesis of highly functionalized chalcones derivatives</p> <p><b>Shailesh Thakrar and Anamik Shah*</b></p> <p>Department of Chemistry,Saurashtra University,Rajkot-360005,India</p>	IJCTR
98	Dipak J. Garole	<p>Synthesis and Antimicrobial Activity of Isonitroso 4-methyl-2-pentanone (HIMP) and its dioxime derivative</p> <p><b>Dipak J. Garole<sup>*a</sup> V.J. Garole<sup>b</sup> and A.D. Sawant<sup>c</sup></b></p> <p><sup>a</sup>Department of Organic Chemistry, North Maharashtra University, Jalgoan 425001, Maharashtra, India <sup>b</sup>K.E.S. S.P. Jain Jr. College Nagothane, Tal. Roha, Dist. Raigad 402106, Maharashtra India. <sup>c</sup>Institute of Science, Madam Cama Road Mumbai 400032, India .</p>	IJPTR
99	Girish Kumar Tripathi	<p>Formulation and In Vitro evaluation of pH trigger polymeric blended buoyant beads of clarithromycin</p> <p><b>Girish Kumar Tripathi<sup>*1</sup>, Satyawan Singh<sup>1</sup></b></p> <p><sup>1</sup>Novel Drug Delivery Laboratory, Department of Pharmacy, Saroj Institute of Technology &amp; Management Lucknow India.</p>	IJPTR
100	Sridhar S	<p>Screening for Physical, Phytochemical and Antimicrobial Activities of Leaf Extracts of <i>Sapindus emarginatus</i> Vahl.</p> <p><b>Deepa T, Elamathi R, Kavitha R, Kamalakannan, Sridhar S<sup>*</sup> Suresh Kumar J</b></p> <p>Department of Botany, Govt. Arts College, Thiruvannamalai – 606 603, Tamil Nadu, India</p>	IJPTR
101	PRASANT H V G	<p>DEVELOPMENT OF UV SPECTROMETRIC METHOD OF GLIBENCLAMIDE (GLYBURIDE) IN BULK AND PHARMACEUTICAL FORMULATIONS</p> <p><b>CICY EAPEN<sup>*1</sup>,PRASANTH V G<sup>2</sup> AND AMITA RAI<sup>3</sup></b></p> <p><sup>1,2,3</sup>Department of pharmaceutical analysis, Grace college of pharmacy, Palakad, India.</p>	IJCTR

102	Dr.S.Ravichandran	Facile synthesis of Mikanecicacid diesters from Baylis-Hillman adducts, alkyl-3-hydroxy-2-methylenepropanoates  <b>Dr.S.Ravichandran</b> Department of Chemistry, Vel Tech Dr.RR & Dr.SR Technical University, Avadi, Chennai-600 062 (India).	IJCTR
103	Dr.S.Ravichandran	Facile synthesis of 1,8-naphthyridines  <b>Dr. S. RAVICHANDRAN</b> Department of Chemistry, Vel Tech Dr.RR & Dr.SR Technical University, Avadi, Chennai-600 062. (India).	IJCTR
104	Gezahegn Degefe	Vermicomposting as a Sustainable Practice to Manage Coffee Husk, Enset waste(Enset ventricosum), Khat waste (Catha edulis) and Vegetable waste amended with Cow Dung using an epigeic earthworm Eisenia andrei(Bouch' 1972)  <b>Gezahegn Degefe<sup>1*</sup>, Seyoum Mengistu<sup>2</sup> and Jorge Dominguez<sup>3</sup></b> 1. Debre Birhan University, College of Natural Science, Department of Biology, Addis Ababa, Ethiopia 2. Addis Ababa University, Faculty of Life Science 3. Departamento de Ecoloxia e Biologia Animal, Universidade de Vigo, E-36200 Vigo, Spain	IJPTR
105	Bincy Varghese	A COMPARATIVE STUDY TO IDENTIFY THE PRESENCE OF OBSTRUCTIVE SLEEP APNEA <b>Miss. Bincy Varghese</b> Department of Pharmacy Practice, Krupanidhi College of Pharmacy, Chikka Bellandur, Carmelaram Post., Bangalore - 560 035, arnadaka, India.	IJPTR
106	R.CHARU LATHA	DESIGN AND EVALUATION OF CARBAMAZEPINE CONTROLLED RELEASE DRUG DELIVERY SYSTEM  <b>R.CHARULATHA<sup>*1</sup>, R.KUMARAVEL RAJAN<sup>2</sup></b> 1.Department of pharmaceutics, SRM College of pharmacy, Kattankulathur, chennai. 2. Department of pharmaceutics, C.L Baid Metha College of pharmacy, Thoraipakkam, Chennai.INDIA.	IJPTR
107	B.Sylaja	Experimental and theoretical investigation of spectroscopic properties of diazepam  <b>B.Sylaja<sup>a</sup> and S.Srinivasan<sup>b</sup></b> <sup>a</sup> Department of Physics, D.G.Vaishnav College, India; <sup>b</sup> Department of Physics, Presidency College, Chennai. 600 005, India.	IJCTR
108	Velmurugan. V	SYNTHESIS AND ANTICONVULSANT ACTIVITY OF THIAZOLIDINONE DERIVATIVES  <b>Velmurugan. V* ,Leelavathi. N, Kalvikkarasi S, Shanmuga</b>	IJCTR

		<b>Priya S, Vijey Aanandhi M.</b> School Of Pharmaceutical Sciences, VISTAS, Department of pharmaceutical chemistry, Vels University, Chennai, Tamilnadu-600117 INDIA.	
109	K.Lakshmi Sindhoor	COMPARATIVE STUDY OF ANTI-INFLAMMATORY ACTIVITY OF PETROLEUM ETHER AND ETHANOLIC EXTRACTS OF <i>Brassica Juncea</i>  <b>K.Lakshmi Sindhoor<sup>1</sup>, Siva Kumar. Gurram<sup>2</sup>, S.Nagarjuna<sup>1</sup>, Dr.Y. Padmanabha Reddy<sup>1</sup>.</b> 1. Division of pharmacology, Center for pharmaceutical research (CPR), Raghavendra Institute of Pharmaceutical Education Research, Krishnam Reddypalli cross, Chiyvedu, Ananthapur.Andhra Pradesh, India-515721. 2. Department of Pharmacology, Gauwtham College of Pharmacy, Kankanagar, RT Nagar post,Sulthanpalya,Bengaluru-32. India.	IJPTR
110	Mohan, V.R.	Efficacy of phytochemical and antibacterial activity of <i>Corallocarpus epigaeus</i> Hook.f. <b>Priyavardhini, S<sup>1</sup>, Vasantha, K<sup>1</sup>, Tresina Soris, P<sup>2</sup> and Mohan, V.R.<sup>2*</sup></b> <sup>1</sup> PG & Research Department of Botany, Government Arts College, Coimbatore, Tamil Nadu. <sup>2</sup> Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin, Tamil Nadu,INDIA	IJPTR
111	Mohan, V.R.	Antifungal activity of <i>Kedrostis foetidissima</i> (Jacq.) Cogn. <b>Priyavardhini, S<sup>1</sup>, Vasantha, K<sup>1</sup>,Tresina Soris, P<sup>2</sup> and Mohan, V.R.<sup>2*</sup></b> <sup>1</sup> PG & Research Department of Botany, Government Arts College, Coimbatore, Tamil Nadu. <sup>2</sup> Ethnopharmacology Unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin, Tamil Nadu,INDIA	IJPTR
112	N. VISHAL GUPTA	Guide to Inspections of Tablet Manufacturing Facilities including Pre/Post Approval Issues as per USFDA <b>K. PRANITHA, N. VISHAL GUPTA*, SHANAWAZ ANIS, T.M. PRAMOD KUMAR, K. VAISHNAVI</b> Department of pharmaceuticals, JSS College of Pharmacy, JSS University, Sri Shivarathreeshwara Nagar, Mysore – 570015, Karnataka, India.	IJPTR
113	Manish Kumar Thimmaraj u	DETERMINATION OF ETORICOXIB IN BULK AND PHARMACEUTICAL DOSAGE FORMS BY UV SPECTROPHOTOMETRIC METHOD  <b>Manish Kumar Thimmaraju*<sup>1</sup>, Venkat Rao<sup>2</sup>, Hemanth.k<sup>3</sup>, Siddartha.K<sup>4</sup></b> <sup>1*,2,4</sup> Central Analytical Laboratory, Balaji Institute of	IJPTR

		Pharmaceutical Sciences Warangal, Andhra Pradesh, India <sup>3</sup> Shantha Institute of Pharmaceutical Sciences, Huzurabad, Andhra Pradesh, India.	
114	SUPRATI M RAY	QSAR MODELING OF INHIBITORY ACTIVITY OF FLAVONOIDS AGAINST ALDOSE REDUCTASE ENZYME USING ELECTROTOPOLOGICAL STATE ATOM (E-STATE) PARAMETER  <b>SUPRATIM RAY</b> Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy & Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India	IJPTR
115	P.Pazhani samy	N-tert-butylacrylamide based Copolymers –I :Synthesis and Characterization of Poly( N-tert-butylacrylamide - co - 7-acryloyloxy-4-methyl coumarin) <b>S.Bharathi<sup>1</sup>, P. Jeyanthi<sup>2</sup>, B.A.Brundha<sup>3</sup> and P.Pazhanisamy<sup>3*</sup></b> <sup>1</sup> Research and Development Centre, Bharathiar University,Coimbatore, India. <sup>2</sup> Department of Chemistry, Bharathi women's College, Chennai-600 108, India. <sup>3*</sup> Department of Chemistry, Sir Theagaraya College, Chennai-600 021, India.	IJCTR
116	A.ABDUL JAMEEL	Synthesis, characterization and antimicrobial activities of salicylaldehyde derivatives <b>M.SHANMUGAPRIYA<sup>1</sup>, A.ABDUL JAMEEL<sup>2*</sup>, M.SYED ALI PADUSHA<sup>2</sup></b> <sup>1</sup> Department of Chemistry, H.H. The Rajah's College, Pudukkottai – 622 001, India. <sup>2</sup> Department of Chemistry, Jamal Mohamed College ,Tiruchirappalli – 620 020, India.	IJCTR
117	Mehnaz Mazumdar	<u>Title:</u> Study of cytogenetical effects of chemotherapeutic agents Mitomycin C and Cisplatin on normal Somatic and Germ cells: An <i>in vivo</i> study <b>1) Mehnaz Mazumdar<sup>*a</sup>, 2) Sarbani Giri<sup>a</sup> and 3) Saptadeepa Roy<sup>b</sup></b> <sup>a</sup> Department of Life Science, Assam University, Dorgakhona, Silchar 788011, Assam, India. <sup>b</sup> Department of Zoology, Gauhati University, Guwahati- 781014. Assam, India.	IJPTR
118	H.ghahre mani	Solvent Extraction of tetravalent titanium from chloride and nitrate solutions by 2-ethylhexyl phosphonic acid mono-2-ethylhexyl ester (EHEHPA) in Kerosene  <b>A.Borsalani<sup>1</sup>, H.ghahremani<sup>2*</sup>, S.Seyfi<sup>3</sup>, M.Abdi<sup>4</sup></b>  1-Department of Chemical Engineering, Islamic Azad University,Omidieh Branch,Omidieh, Iran 2-Department of Chemical Engineering, Islamic Azad University,Quchan Branch,Quchan, Iran	IJCTR

		3,4-Department of Chemical Engineering, Sharif University of Technology, Tehra, Iran	
119	Dipak J Garole	Recent Development in extractive spectrophotometric determination of Zinc (II) in Biological and Pharmaceutical Samples <b>Dipak J Garole<sup>a</sup> and V.J. Garole<sup>b</sup></b> <sup>a</sup> Department of Organic Chemistry, North Maharashtra University, Jalgaon 425001, Maharashtra India. <sup>b</sup> K.E.S. Late S.P. Jain Jr. College Nagothane, Tal Roha, Dist. Raigad 402106, Maharashtra, India	IJCTR
120	V.R. Mohan	Qualitative phytochemical, HPTLC and GC-MS analysis of <i>Clitoria ternatea</i> L. <i>Cassia angustifolia</i> Vahl and <i>Senna auriculata</i> (L.)Roxb. Leaves <b>V. Kalpana Devi<sup>1</sup>, S. Shanmugasundaram<sup>2</sup>, and V.R. Mohan<sup>2*</sup></b> <sup>1,2*</sup> Ethnopharmacology unit, Research Department of Botany, V.O.Chidambaram College, Tuticorin-628008, Tamil Nadu, India.	IJCTR
121	R.Anuradha	SCREENING OF PHYTOCHEMICALS AND IDENTIFICATION OF CHEMICAL CONSTITUENTS OF <i>Pongamia pinnata</i> BY GC-MS <b>R.Anuradha<sup>1*</sup> and Palaniyandi Krishnamoorthy<sup>2</sup></b> <sup>1</sup> Department of Biochemistry, S.T.E.T. Women's College, Sundarakottai, Mannargudi-614016, Tamilnadu, India. <sup>2</sup> Department of Zoology, Rajah Serfoji Govt College (Auto.), Thanjavur, Tamilnadu, India.	IJCTR
122	Love Kumar Soni	Exploring structural requirements for PPAR $\gamma$ modulation of Benzoyl 2-methyl indoles using physico-chemical parameters <b>Love Kumar Soni</b> Molecular Modelling Study Group, Drug Design and Discovery Research, School of Pharmacy, Devi Ahilya University, Takshashila Campus, Ring Road, Indore - 452017, India	IJPTR
123	S.Rengadurai	Response Surface Technique for optimization of parameters for decolorization of Reactive red BS using <i>Trametes hirta</i> <b>*S.Rengadurai, B.Preetha, and T.Viruthagiri</b> Department of Chemical Engineering, Annamalai University, Annamalai nagar-608 002, Tamil Nadu, India.	IJCTR
124	Rohith Kumar. A	A Structure-Based 3D-QSAR and Docking Studies on a Series of Indolealkanoic Acid Derivatives as Diabetes Mellitus Inhibitors <b>Rohith Kumar. A*, Shravan Kumar. G, Mahmood SK</b> Bioinformatics Division, Osmania University, Hyderabad-500007, India.	IJPTR

125	R Devi	<p><i>In vitro</i> antioxidant activity of <i>Garcinia pedunculata</i>, an indigenous fruit of North Eastern (NE) region of India.</p> <p><b>T Mudoi<sup>a</sup>, D C Deka<sup>b</sup> and R Devi<sup>a*</sup></b>  <sup>a</sup>Life Sciences Division, Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781 035, Assam, India  <sup>b</sup>Department of Chemistry, Gauhati University, Guwahati-781 014, Assam, India.</p>	IJPTR
126	Supratim Ray	<p>A QSAR STUDY OF ANTIMYCOBACTERIAL ACTIVITIES OF N-BENZYL SALICYLAMIDES AND N-BENZYL SALICYL THIOAMIDES DERIVATIVES AGAINST <i>MYCOBACTERIUM AVIUM</i> CNCTC MY (330/88) USING ELECTROTOPOLOGICAL STATE ATOM (E-STATE) PARAMETERS</p> <p><b>Supratim Ray</b>  Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy &amp; Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.</p>	IJPTR
127	A.Abdul Jameel	<p>Synthesis, Characterization and Antimicrobial Activities of Some Novel Mannich bases derived from 2-Furyl methyl ketone</p> <p><b>A.Rizwan Sulthana<sup>a</sup>, M.Syed Ali Padusha<sup>b</sup>, A.Abdul Jameel<sup>a*</sup></b>  <sup>a</sup>H.H. The Rajah's College(Autonomous),Pudukkottai 622 001 Tamil Nadu, India .  <sup>b</sup>Jamal Mohamed College(Autonomous),Tiruchirappalli, 620 020 Tamil Nadu, India.</p>	IJPTR
128	S.Devi	<p>PHYSICOCHEMICAL ANALYSIS OF GROUNDWATER SAMPLES NEAR INDUSTRIAL AREA, CUDDALORE DISTRICT, TAMILNADU, INDIA</p> <p><b>S.Devi <sup>*1</sup> and R.Premkumar<sup>2</sup></b>  <sup>*1</sup> Assistant Professor, Department of Civil Engineering, Faculty of Engineering and Technology, Annamalai University, TamilNadu, India - 608 002  <sup>2</sup>Assistant Professor, Department of Mechanical Engineering, Faculty of Engineering and Technology, Annamalai University, TamilNadu, India – 608 002.</p>	IJCTR
129	V. Velmurugan	<p>Anticonvulsant Activity of Methanolic Extract Of <i>Prosopis Cineraria</i> (Linn) Druce Stem Barks</p> <p><b>V. Velmurugan<sup>1</sup>, G. Arunachalam<sup>2</sup> and V. Ravichandran<sup>1</sup></b>  1. School of Pharmaceutical Sciences, VISTAS, Vels University, Pallavaram, Chennai, Tamilnadu.  2. PGP College of Pharmaceutical Sciences and Research Institute, Namakkal, Tamilnadu.INDIA.</p>	IJPTR
130		EXTRACTIVE SPECTROPHOTOMETRIC METHOD FOR	IJCTR

		<p>DETERMINATION OF RHODIUM (III) USING [N - (O - HYDROXY BENZYLIDENE) PYRIDINE - 2 - AMINE] (NOHBPA) AS AN ANALYTICAL REAGENT</p> <p><b>ANAND KUMAR S. GUPTA AND V. D. BARHATE *</b></p> <p>V. E. S. College of Arts, Science and Commerce, Sindhi Society, Chembur, Mumbai - 400071, INDIA</p>	
131	Rajeshwari Saraswat	<p>GCMS STUDIES OF MIMOSA PUDICA</p> <p><b>Rajeshwari Saraswat and Raghunath Pokharkar</b> Department of Chemistry, S.N.Arts, D.J.M.Commerce &amp; B.N.S.Science College, Sangamner-422605,INDIA.</p>	IJPTR
132	B.G. Solomon Raju	<p>Antidiabetic activity of <i>Smilax china</i> roots in alloxan-induced diabetic rats.</p> <p><b>B.G. Solomon Raju, * B.Ganga Rao, **Y.B. Manju Latha *</b> *Sri Vasavi Institute of Pharmaceutical Sciences ,Tadepalligudem-534 101,Andhra Pradesh, India **University College of Pharmaceutical Sciences, Andhra University, Visakahapatnam , 5300003, A.P, India</p>	IJPTR
133	M. P. Mahajan	<p>Validated Spectrophotometric method for the estimation of zolpidem tartrate in bulk and tablet formulation</p> <p><b>M. P. Mahajan*, S. D. Sawant.</b></p> <p>Department of Pharmaceutical Analysis,Sinhgad Technical Education Society's, Smt. Kashibai Navale College of Pharmacy, Kondhwa (Bk.), Pune-48 (MS)INDIA.</p>	IJCTR
134	Ved Prakash Yadav	<p>Synthesis and antiangiogenic activity of 3-(6, 7 substituted-1,3-benzothiazol-2-yl)-4-(4-substituted phenyl)-1,3-thiazolidin-2-one derivatives</p> <p><b>Ved Prakash Yadav*, U.V.S.Sara<sup>1</sup>, V.K.Sharma<sup>1</sup>, Anurag Chaudhary<sup>2</sup></b> <sup>1</sup>D.J.College Of Pharmacy, Modinagar, Ghaziabad. <sup>2</sup> Dr. K.N. Modi Institute of Pharmaceutical Education and Research, Modinagar, Ghaziabad.INDIA.</p>	IJPTR
135	Supratim Ray	<p>QSAR MODELING OF ANTITMYCOBACTERIAL ACTIVITIES OF N-BENZYL SALICYLAMIDES AND N-BENZYL SALICYLTHIOAMIDES DERIVATIVES AGAINST <i>MYCOBACTERIUM KANSASII</i> CNCTC MY (6509/96) USING STEPWISE AND PLS METHOD</p> <p><b>Supratim Ray</b> Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy &amp; Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.</p>	IJCTR
136	Jinendra M. Sonpetkar	<p>UV-Spectrophotometric Method for Estimation of Secnidazole in Bulk and Tablet Dosage Form</p>	IJCTR

		<b>Jinendra M. Sonpetkar*</b> , <b>Deval M. Joshi</b> , <b>Nakul B. Patel</b> , <b>Manasi J. Wagdarikar</b> Indira College of Pharmacy, Tathwade, New Mumbai-Pune Highway, Pune, Maharashtra, India- 411041.	
137	<b>N.Santhi*</b> , <b>P.Sabarathinam</b>	<b>ESTIMATION OF INTERNAL PRESSURE OF LIQUIDS AND LIQUID MIXTURES</b>  <b>N.Santhi*</b> , <b>P.Sabarathinam#</b> , <b>G.Alamelumangai*</b> , <b>J.Mathumitha*</b> and <b>M.Emayavaramban*</b> *Department of Chemistry, Government Arts College, C.Mutlur, Chidambaram – 608102. # Retd. Registrar & Head of the Department of Technology, Annamalai University.INDIA.	<b>IJCTR</b>
138	<b>N.Santhi</b>	<b>A NEW FORMULATION FOR FREE VOLUME OF LIQUIDS</b>  <b>N.Santhi*</b> and <b>P.Sabarathinam#</b> <b>J.Madhumitha*</b> , <b>G.Alamelumangai*</b> , <b>M.Emayavaramban*</b> *Dept. of Chemistry, Government Arts College, C.Mutlur, Chidambaram– 608102. # Retd. Registrar & Head of the Department of Technology, Annamalai University,INDIA.	<b>IJCTR</b>
139	<b>S. GOPALAKRISHNAN</b> , <b>N.T.NEVADITHA</b>	<b>Synthesis and characterization of bifunctional monomers for high performance polymers from renewable resource</b>  <b>S. GOPALAKRISHNAN<sup>1*</sup></b> , <b>N.T.NEVADITHA<sup>1</sup></b> <b>AND C.V.MYTHILI<sup>2</sup></b> <sup>1</sup> Department of Pharmaceutical Chemistry, Manonmaniam Sundaranar University, Tirunelveli – 627 012, Tamil Nadu India., <sup>2</sup> Department of Chemistry, Rani Anna Govt College for Women, Tirunelveli - 627 008, Tamil Nadu, India.	<b>IJCTR</b>
140	<b>Sharda and Rajayashree Pandey</b>	<b>Study of Pb(Π) and Bupropion hydrochloride complexes in aqueous-Binary-Non-aqueous solvent at d.m.e.</b>  <b>Sharda and Rajayashree Pandey*</b> Electrochemical Laboratory, Department of Chemistry, University of Rajasthan, Jaipur 302055 (India).	<b>IJCTR</b>
141	<b>Debidas Ghosh</b>	<b>Diabetic therapeutic efficacy of n-hexane fraction of hydro methanolic (40:60) extract of leaf of <i>Coccinia indica</i> Wight &amp; Am: Study by <i>In-Vivo</i> and <i>In-Vitro</i> methods</b>  <b>Kausik Chatterjee</b> , <b>Kazi Monjur Ali</b> , <b>Debasis De</b> , <b>Tushar Kanti Bera</b> , <b>Soumyajit Maiti</b> , <b>Upanandan Mandal</b> , <b>Debidas Ghosh*</b> Andrology, Endocrinology and Molecular Medicine Laboratory, Bio-Medical Laboratory Science and Management ,(UGC Innovative Programme Funded Department), Vidyasagar University, Midnapore-721102 West Bengal, India.	<b>IJPTR</b>

142	Sumi Wijaya	<p><b>Mikania scandens (L.) Willd. (Asteraceae), as a natural sources of antibacterial, antioxidant, anti-inflammatory and acetylcholinesterase inhibitory compounds .</b></p> <p><b>Sumi Wijaya *, Ting Kang Nee Khoo Teng Jin and Christophe Wiart</b>  1 School of Pharmacy, Faculty of Science, The University of Nottingham Malaysia Campus, Selangor, Malaysia, Jalan Broga, 43500 Semenyih, Selangor, Malaysia;  2 School of Biomedical Sciences, Faculty of Science, The University of Nottingham Malaysia Campus, Selangor, Malaysia, Jalan Broga, 43500 Semenyih, Selangor, Malaysia.</p>	IJPTR
143	V.K.Meena kshi	<p><b>GC – MS Analysis of the Simple Ascidian <i>Microcosmus exasperatus</i> Heller, 1878</b></p> <p><b>V.K.Meenakshi*, S.Gomathy and K.P.Chamundeswari</b>  Department of Zoology, A.P.C.Mahalaxmi College for Women, Tuticorin – 628002, Tamilnadu, India.</p>	IJCTR
144	Bagheri S	<p><b>A Computational study on the physicochemical and geometrical properties of Daunorubicin-GA3, Daunorubicin-mGA3, DOX-GA3 and DOX-mGA3</b></p> <p><b>Bagheri S<sup>1*</sup>, Chamani Z<sup>1</sup>, Hassani SM<sup>2</sup></b>  <sup>1</sup>Department of Chemistry, Islamic Azad University-Quchan Branch, Iran  <sup>2</sup>Department of Chemical Engineering, Shahrood Branch, Islamic Azad University, Shahrood, Iran</p>	IJCTR
145	R.Premkumar	<p><b>EFFECT OF SECONDARY PARAMETERS ON BIOFILTER TREATING INDUSTRIAL EFFLUENT</b></p> <p><b>R.Premkumar<sup>*1</sup> and N.Krishnamohan<sup>2</sup></b>  <sup>*1</sup>Department of Mechanical Engineering, Faculty of Engineering and Technology, Annamalai University, TamilNadu, India - 608 002  <sup>2</sup> Department of Mechanical Engineering, Faculty of Engineering and Technology, Annamalai University, TamilNadu, India - 608 002,INDIA.</p>	IJCTR
146	MOHAMMED RAHMATULLAH	<p><b>ANTIHYPERGLYCEMIC ACTIVITY EVALUATION OF RHIZOMES OF <i>CURCUMA ZEDOARIA</i> (CHRISTM.) ROSCOE AND FRUITS OF <i>SONNERATIA CASEOLARIS</i> (L.) ENGL.</b></p> <p><b>MOHAMMED RAHMATULLAH*, MD. NUR KABIDUL AZAM, SUJAN PRAMANIK, SANIA, SHAHNAZ RAHMAN, ROWNAK JAHAN</b>  FACULTY OF LIFE SCIENCES, UNIVERSITY OF DEVELOPMENT ALTERNATIVE, DHANMONDI, DHAKA-1205, BANGLADESH.</p>	IJPTR
147	Z. Zaheer	<p><b>Extraction and Characterization of Essential oils Isolated from <i>Plumeria</i> Species by using GCMS.</b></p>	IJPTR

		<b>Z. Zaheer*, S. Khan, T. Sahuji, K. Patel, A. Konale, M.N.Farooqui<sup>1</sup></b> Department of quality assurance, Y. B Chavan College of Pharmacy, Dr Rafiq Zakaria Campus, Aurangabad, Maharashtra, India . Maulana Azad Post Graduate and Research Centre, Dr Rafiq Zakaria Campus, Aurangabad, Maharashtra, India .	
148	Hassani SM	<b>A Study on the Geometrical and Physicochemical Properties of Daidzein–Daunomycin Conjugate Using Density functional theory and Hartree–Fock</b>  <b>Ghahremani H<sup>1</sup> and Hassani SM<sup>2*</sup></b> <sup>1</sup> Young Researcher's Club, Quchan Branch, Islamic Azad University, Quchan, Iran <sup>2</sup> Department of Chemical Engineering, Shahrood Branch, Islamic Azad University, Shahrood, Iran	<b>IJPTR</b>
149		<b>RESERVED</b>	
150	Ahmad Gholami	<b>Some Results on Automorphism groups and Chemical Graphs of G<sub>14</sub> and G<sub>16</sub></b>  <b>Ahmad Gholami<sup>1*</sup> and Ali Reza Ashrafi<sup>2</sup></b> <sup>1</sup> Department of Mathematics, Faculty of Science, University of Qom, Qom, Iran <sup>2</sup> Department of Mathematics, Faculty of Science, University of Kashan, Kashan, Iran.	<b>IJCTR</b>
151	V. N. Deshmukh	<b>Mouth Dissolving Drug Delivery System: A Review</b>  <b>V. N. Deshmukh*</b> Sudhakar Rao Naik Institute of Pharmacy, Pusad, Dist. Yavatmal (MS) India.	<b>IJPTR</b>
152	NEHA TYAGI	<b>A NOVEL, POTENT, BIO-FILM FORMER FROM THE SEEDS OF <i>BUCHANANIA LANZAN</i> FOR FORMULATING TOBRAMYCIN OCCUSERTS.</b> <b>NEHA TYAGI<sup>1</sup></b> Dehradun Institute of Technology -Faculty of Pharmacy, Mussoorie Diversion Road, Village Makkawala, P.O Bhagwantpur-248009, Dehradun Uttrakhand, India.	<b>IJPTR</b>
153	SUPRATI M RAY	<b>FLUTAMIDE-INDUCED LIPID PEROXIDATION: PROTECTIVE ROLE OF WATER EXTRACT OF <i>SPIRULINA PLATENSIS</i></b>  <b>SUPRATIM RAY</b> Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy & Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.	<b>IJCTR</b>
154	M.	<b>SYNTHESIS AND BIOLOGICAL ACTIVITY OF SOME NOVEL</b>	<b>IJCTR</b>

	Narayana Babu	1, 3, 4-THIADIAZOLE DERIVATIVES  M. Narayana Babu*, Bidya Bhushan, V. Madhavan Department of Pharmaceutical Chemistry, M.S. Ramaiah College of Pharmacy, Bangalore – 560054, INDIA.	
155	SUPRATI M RAY	EVALUATION OF PROTECTIVE ROLE OF ASCORBIC ACID ON FLUTAMIDE-INDUCED LIPID PEROXIDATION  SUPRATIM RAY Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy & Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.	IJPTR
156	Mazahar Farooqui	Kinetic studies of oxidation of Ethambutol in basic media  Sandipsingh Gour <sup>1</sup> , R.P. Phase <sup>2</sup> , Mazahar Farooqui <sup>*3</sup> 1-Sant Ramdas College, Ghansawangi, Dist Jalna(MS) India 2-Lal Bahadur Shastri College, Partur, Dist. Jalna( MS) India 3- Dr Rafiq Zakaria College for Women, Aurangabad( MS) India.	IJCTR
157	G.Venkateshwarlu	QUANTITATIVE DETERMINATION OF DRUGS & PHARMACEUTICALS USING p- CHLORANILIC ACID AS REAGENT  Arshiya Fathima, Sayaji Rao and G.Venkateshwarlu* Department of chemistry, Nizam college. Hyderabad, 500 001, India.	IJCTR
158	G.Kumara Swamy	Simultaneous Estimation of Febuxostat and Ketorolac in Pharmaceutical Formulations by spectroscopic Method  G.KumaraSwamy <sup>1*</sup> , JMR.Kumar <sup>1</sup> , J.V.L.N. Sheshagirirao <sup>2</sup> . 1. Department of Pharmaceutical Analysis, Trinity College of Pharmaceutical sciences, Peddapalli, Karimnagar (dist) - 505172.A.P.INDIA. 2. Department of pharmacy, Andhra University Visakhapatnam-530030.A.P.,INDIA.	IJCTR
159	Gayasuddin Khan	Comparative Study of Molecular Orbitals of Ruthenium (II) Bromide and Ruthenium (II) Iodide Based on Molecular Mechanics  Gayasuddin Khan <sup>*1</sup> , Alok Shukla <sup>1</sup> , Rajendra Prasad Tewari <sup>1</sup> <sup>*</sup> Department of Physics, Maulana Azad Degree College, Domariyaganj, Siddharth Nagar, 217542, (U.P.), INDIA <sup>1</sup> Department of Physics, Maharani Lal Kunwari Post Graduate College, Balrampur, 271201 (U.P.), INDIA.	IJCTR
160	Rajesh B. Patil	Design, Synthesis and Pharmacological Evaluation of Chromenones and Related Analogues	IJPTR

		<b>Rajesh B. Patil *, Sanjay D. Sawant, Pankaj A. Thombare</b> Sinhgad Technical Education Society's, Smt. Kashibai Navale College of Pharmacy, Kondhwa (Bk), Pune-411048, Maharashtra, India.	
161	Love Kumar Soni*	<b>CLASSICAL QSAR MODELLING OF INDOLE-3-ACETIC ACIDS FOR CANCER THERAPY</b>  <b>Love Kumar Soni*</b> School of Pharmacy, Devi Ahilya University, Takshashila Campus, Ring Road, Indore - 452017, Madhya Pradesh, India	<b>IJCTR</b>
162	Chaware V.J.	<b>Protective Effect of the Aqueous Extract of <i>Phaseolus radiatus</i> Seeds on Gentamicin Induced Nephrotoxicity in Rats.</b>  <b>Chaware V.J.</b> Anuradha College of Pharmacy, Chikhli, Dist.-Buldana, Maharashtra,INDIA.	<b>IJPTR</b>
163	SUPRATI M RAY	<b>A THEORETICAL STUDY OF PHENOLIC ANTIOXIDANTS AT AM1 SEMI EMPIRICAL LEVELS</b>  <b>SUPRATIM RAY</b> Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy & Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.	<b>IJCTR</b>
164	MOHAMMED RAHMATUL LAH	<b>AN ETHNOMEDICINAL SURVEY AMONG THE MARAKH SECT OF THE GARO TRIBE OF MYMENSINGH DISTRICT, BANGLADESH</b>  <b>MOHAMMED RAHMATULLAH*, MD. NUR KABIDUL AZAM, ISHITA MALEK, DILRUBA NASRIN, FARHANA JAMAL, MD. ATIQRUR RAHMAN, ZUBAIDA KHATUN, SHARMIN JAHAN, SYEDA SERAJ, ROWNAK JAHAN</b> FACULTY OF LIFE SCIENCES, UNIVERSITY OF DEVELOPMENT ALTERNATIVE, DHANMONDI, DHAKA-1205, BANGLADESH.	<b>IJPTR</b>
165	Sukalyan Kumar Kundu	<b><i>In vitro</i> Release Kinetic Study of Gliclazide from Methocel K 100 MCR and Methocel K100 LVCR Matrix Tablets</b>  <b>Raihanul Ferdous, Sharif Md. Anisuzzaman, Alok Kumar Paul, Mohammad Salahuddin Khan, Anjuman Ara Begum, Sukalyan Kumar Kundu*</b> Department of Pharmacy, Jahangirnagar University, Savar, Dhaka-1342, Bangladesh.	<b>IJPTR</b>
166	<u>Navneet Upadhyay,</u> Jitendra Jain	<b>NEW SPECTROPHOTOMETRIC ESTIMATION OF NAPROXEN TABLETS FORMULATIONS EMPLOYING MIXED SOLVENCY CONCEPT (AT 331NM)</b>  <b>R.K.Maheshwari<sup>1</sup>, <u>Navneet Upadhyay</u><sup>*2</sup>, Jitendra Jain<sup>2</sup>, Mittal Patani<sup>3</sup>, Khem Chand Mathuria<sup>2</sup></b>	<b>IJPTR</b>

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167	Subhashree Sahoo	<p>FTIR AND RAMAN SPECTROSCOPIC INVESTIGATIONS OF OFLOXACIN / CARBOPOL940 MUCOADHESIVE SUSPENSION</p> <p><b>Subhashree Sahoo<sup>1*</sup>, Chandra Kanti Chakraborti<sup>1</sup>, Pradipta Kumar Behera<sup>2</sup></b></p> <p><sup>1</sup>Department of Pharmaceutics, Kanak Manjari Institute of Pharmaceutical Sciences, Rourkela - 769015, Orissa, India</p> <p><sup>2</sup>School of Chemistry, Sambalpur University, Jyoti Bihar-768019, Orissa, India.</p>	IJPTR
168	Supratim Ray	<p>A THEORETICAL STUDY OF 1, 1-DIPHENYL-2-PICRYLHYDRAZYL (DPPH) RADICAL SCAVENGING ACTIVITIES OF FLAVONOIDS USING ELECTROTOPOLOGICAL STATE ATOM (E-STATE) PARAMETERS</p> <p><b>Supratim Ray</b></p> <p>Division of Pharmaceutical Chemistry, Dr. B C Roy College of Pharmacy &amp; Allied Health Sciences, Bidhannagar, Durgapur, 713 206, India.</p>	IJPTR
169	Ashnagar A	<p>Isolation and characterization of 4-allyl-2-methoxyphenol (eugenol) from clove buds marketed in Tehran city of Iran</p> <p><b>Rahimi AA*, Ashnagar A*, Nikoei Hamideh*</b></p> <p>*Pasteur Institute of Iran, Nanobiotechnology department, Pasteur Avenue, SQ.NO. 69, Post Code No. 1316943551, Tehran, Iran.</p>	IJCTR
170	G. Sharma	<p>“Development of high performance liquid chromatography Method for the hydrolysis of chloropyrifos with different Amines”.</p> <p><b>G. Sharma, C.P. Shinde<sup>1</sup>, A. kulshreshtha, P.N. Pandey</b></p> <p>School of studies in chemistry, Jiwaji University, Gwalior 474 011, Madhya Pradesh, India.</p>	IJCTR
171	Sharma Tejal	<p>STATISTICAL ASSURANCE OF PROCESS VALIDATION BY ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR CELECOXIB CAPSULES</p> <p><b>Sharma Tejal*, Solanki N.S., Mahatma O.P., Singhai S<sup>#</sup>.</b></p> <p>Bhupal Noble’s Girls College of Pharmacy, Udaipur (Rajasthan).</p> <p><sup>#</sup>Ranbaxy Laboratories Ltd., Dewas (M.P.).INDIA.</p>	IJPTR
172	A. B.	CHARACTERIZATION OF ZIZIPHUS MAURITIANA LAM.	IJPTR

	Gangurde	SEED (JUJUBE) MUCILAGE FOR PHYSICOCHEMICAL AND MUCOADHESIVE PROPERTIES.  A. B. Gangurde <sup>1*</sup> , P. Perumal <sup>1</sup> , P. S. Malpure <sup>1</sup> Correspondance Address: <sup>1</sup> J. K. K. Natraja College of Pharmacy, Komarapalyam-638183, Namakkal Dist. Tamilnadu, India.	
173	Mohammad Aslam* and Shaifali Verma	Biological activity of newly synthesized substituted Dihydropyrimidinone and Thione  Mohammad Aslam* and Shaifali Verma Department of Chemistry,G.F. (P.G.) College, (MJP Rohilkhand University), Shahjahanpur (UP) – 242001,INDIA.	IJCTR
174	K. Rudrama Devi	Protective Role of <i>Murraya Koenigii</i> Leaf Extract on Adriamycin Induced Micronuclei in Mice Bone Marrow Erythrocytes  K. Rudrama Devi, Minny Jael .P and Kusumlatha. C Human Genetics and Toxicology Lab, Dept of Zoology, Osmania University, Hyderabad-7.INDIA.	IJPTR
175	T.G.NITHYA A	ANTIBACTERIAL ACTIVITY OF VALLARAI/CHOORANAM AGAINST HUMAN PATHOGENS  T.G.NITHYA <sup>*</sup> , <sup>1</sup> S.SIVAKUMAR, <sup>2</sup> K.SANGEETHA <sup>1</sup> <sup>1</sup> Department of Biotechnology, Faculty of Science and Humanities, SRM University, Kattankulathur. <sup>2</sup> Department of Gunapadam , National institute of Siddha, Tambaram Sanitorium, Chennai. ,INDIA.	IJPTR
176	Patel R.B/ Darwhekar G.N	Formulation, Development and Evaluation of Sustained Release Matrix Tablets of Cefalexin  Darwhekar G.N <sup>*</sup> ., Jain D.K, Patel R.B and Choudhary N College of Pharmacy IPS Academy, Rajendra Nagar, A.B Road Indore-452012 (M.P.), India.	IJPTR
177	Niraj S. Topare	AN ALGAE BIOREACTOR FROM RECYCLE WATER BOTTLE FOR CULTIVATION OF ALGAE  Niraj S. Topare <sup>a*</sup> , Shruti G. Chopade <sup>b</sup> , V.C.Renge <sup>c</sup> , Satish V. Khedkar <sup>d</sup> , S.L.Bhagat <sup>e</sup> <sup>a,b</sup> Department of Chemical Engineering, BharatiVidyapeeth University College Of Engineering , Pune. <sup>c,d,e</sup> Department of Chemical Engineering, College Of Engineering And Technology, Akola.	IJCTR
178	Bhadru Bhanotu, Srinath.P	Development, Estimation and Validation of Aripiprazole in Bulk and Its Pharmaceutical Formulation by HPLC Method  Bhadru Bhanotu <sup>*</sup> <sup>1</sup> , Srinath.P <sup>1</sup> , Kedarnath.J <sup>1</sup> Department of Pharmaceutical Analysis, GIET School of	IJCTR

		Pharmacy, Rajanagaram, Rajahmundry, Andhra Pradesh, India – 533101.	
179	Kiran Thadkala	<p>DEVELOPMENT AND CHARACTERIZATION OF FAST DISINTEGRATING TABLETS OF PIROXCAM</p> <p>Kiran Thadkala<sup>1</sup>, Chintha Sailu<sup>2*</sup>, Ramchander Thadkapally<sup>3</sup>, Rajkumar Devara<sup>4</sup>, Rambabu Bathini<sup>5</sup>, Durgaprasad Kemiseti<sup>6</sup></p> <p><sup>2*</sup> University College of Technology, Osmania University, Hyderabad, AP, India.</p> <p><sup>1,3 4,5,6</sup> Mother Teresa College of Pharmacy, Hyderabad, AP, India.</p>	IJPTR
180	Hitesh Kumar Dhamija	<p>Formulation and evaluation of novel sustained release multiple emulsion containing chemotherapeutic agents</p> <p>Sukhbir Lal Khokra, Bharat Parashar, Hitesh Kumar Dhamija*, Kuldeep Kumar, Sonia Arora</p> <p>Department of Pharmacy, Manav Bharti University, Solan, H.P. (India)</p>	IJPTR
181	Anant Prakash	<p>Biologically active complexes of Cr(III) and Mn(II) metals with new symmetrical Schiff base ligands</p> <p>Anant Prakash*, Monika Agarwal</p> <p>Inorganic &amp; Bioinorganic Research Lab, Department of Chemistry, Khandelwal college of Management Science and Technology, Bareilly-243000, India.</p>	IJCTR
182	Prabir Ghosh	<p>Determination of Reaction Rate constant for p-Chlorophenol and Nitrobenzene reacting with <math>\cdot\text{OH}</math> during oxidation by Fe(II)/H<sub>2</sub>O<sub>2</sub> system</p> <p>Prabir Ghosh*, P. Kelapure, A. N. Samanta and S. Ray</p> <p>Department of Chemical Engineering, Indian Institute of Technology Kharagpur, Kharagpur-721302, India.</p>	IJCTR
183	K. Kumaran	<p>Synthesis, Spectral Characterization and Anti-microbial Studies of New 3- and 4 -substituted in 7- Aza Indole Derivatives</p> <p>K. Kumaran*<sup>1</sup>, S. Raja Mohamed Kamil<sup>1</sup>, K.R. Jaisankar<sup>1</sup></p> <p>*<sup>1</sup>Department of chemistry, Islamiah College, Vaniyambadi, Tamil Nadu. , India.</p>	IJPTR
184	M. Bala krishna	<p>Ethno botanical survey of Medicinal plants in Khammam District, Andhra Pradesh, India.</p> <p>M.Bala krishna*, S.Mythili, K.sravan Kumar, B. Ravinder, T.murali, T.Mahender,</p> <p>*Assistant. Professor, Department of Pharmacology ,Dhanavanthari institute of pharmaceutical sciences ,sujatha nagar, Khammam-AP, India, 507120.</p>	IJPTR

185	Qing Chen	<p>Changes of Total Anthocyanins and Proanthocyanidins in the Developing Blackberry Fruits</p> <p>Qing Chen<sup>1</sup>, Xiao-Nan Zhang<sup>1</sup>, Hao-wei Yu, Yan-Wang, Hao-Ru Tang<sup>*12</sup></p> <p><sup>1</sup>College of Horticulture at Sichuan Agricultural University, Sichuan, 625014, China</p> <p><sup>2</sup>Institute of Pomology and Olericulture Culture of Sichuan Agricultural University, Sichuan, 611130, China</p>	IJCTR
186	D.Ravi kumar, C. Ram babu*	<p>Spectrophotometric determination of Valacyclovir HCl through oxidative coupling reaction in bulk and its pharmaceutical preparations</p> <p>V.Siva Ramakrishna, P.B.Sudha Lakshmi, D.Ravi kumar, C. Ram babu*</p> <p>Department of Chemistry, Acharya Nagarjuna University Nuzvid Campus, Nuzvid (India)</p>	IJCTR
187	Rishi kesh Meena	<p>Antimicrobial activity of plant extracts of Ocimum tenuiflorum</p> <p>Archana Sharma*, Anju Meena and Rishi kesh Meena **</p> <p>Department of Botany Vedic P.G.Girls College Raja Park Jaipur-302004</p> <p>**Department of Botany Govt. Birla College Bhawani Mandi-326502 Distt.Jhalawar (Rajasthan),INDIA.</p>	IJPTR
188	DesaleRohan S	<p>MICRONEEDLE TECHNOLOGY FOR ADVANCED DRUG DELIVERY: A REVIEW</p> <p>DesaleRohan S<sup>1*</sup>, WaghKalpesh S<sup>1</sup>, AkarteAnup M<sup>1</sup>, BaviskarDheeraj T<sup>1</sup>, Jain Dinesh K<sup>2</sup></p> <p><sup>1</sup>KVPS's Institute of Pharmaceutical Education, Department of Pharmaceutics, Boradi. Tal- Shirpur. Dist- Dhule. 425428 (MH)</p> <p><sup>2</sup>College of Pharmacy, I.P.S. Academy, Rajendra Nagar, Indore, 452012 (M.P.) India.</p>	IJPTR
189	Priyanka B.Patil*, Chetan B Chavan	<p>Simultaneous Estimation of Nebivolol hydrochloride and Amlodipine besylate by UV Spectrophotometric Method</p> <p>Priyanka B.Patil*, Chetan B Chavan, Dev A. Jagtap, S. K. Mohite. C. S. Magdum</p> <p>Rajarambapu College of Pharmacy, Kasegaon Tal- Walawa Dist-Sangali, Maharashtra,INDIA.</p>	IJCTR
190	L Nageswara Rao	<p>Comparative studies on removal of Cadmium metal ions from effluents using Coconut Shell Coke and Commercial Activated Charcoal</p> <p>Dr S Feroz<sup>1</sup>, L Nageswara Rao<sup>2</sup>, S.Venkeswara Rao<sup>3</sup>, Dr VSRK Prasad<sup>4</sup></p> <p><sup>1</sup>Research Professor, Caledonian College of Engineering, Sultanate of Oman</p>	IJCTR

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191	A.Dinda	<p>Analgesic and Anti-inflammatory Activity of Various Fractions of Azadirachta indica Leaf in Experimental Animals</p> <p><b>A.Dinda<sup>1</sup>, D.Das<sup>1</sup>, G.Ghosh<sup>1</sup>, S.Kumar<sup>2</sup></b>  <sup>1</sup>School of Pharmaceutical Sciences, Siksha 'O' Anusandhan University, Kalinga Nagar, Ghatikia, Bhubaneswar-751003, Odisha, India.  <sup>2</sup> Institute of Medical Sciences and SUM Hospital, Siksha 'O' Anusandhan University, Kalinga Nagar, Ghatikia, Bhubaneswar-751003, Odisha, India.</p>	IJPTR
192	Divya Singh	<p>Typha: an Aquatic Macrophyte with Potential Use in Phytoremediation of Wastewater</p> <p><b>Divya Singh*, Gupta Richa, Tiwari Archana</b>  School of Biotechnology, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Airport Bypass Road, Bhopal, Madhya Pradesh, India.</p>	IJCTR
193	Vienna Saraswaty	<p>Antibacterial Activity from Croton Argyratus Stem Bark Extract</p> <p><b>Vienna Saraswaty<sup>*,1</sup>, Henry Setiyanto<sup>2</sup>, Jetty Nurhajati<sup>3</sup></b>  <sup>1</sup>Research Centre for Chemistry, Indonesian Institute of Sciences, Jl. Cisitu Sangkuriang Bandung 40135, Indonesia  <sup>2</sup>Analytical Chemistry Research Group, Faculty of Mathematics and Natural Sciences, Institut Teknologi Bandung, Jl.Ganesha 10 Bandung 40132, Indonesia  <sup>2</sup>Biology Study Program, Faculty of Mathematics and Natural Sciences, Padjadjaran University, Jl.Raya Bandung-Sumedang KM.21, Jawa Barat, Indonesia</p>	IJPTR
194	R.Bhuvaneshwari	<p>GCMS determination of Organochlorine Pesticides in Bovine milk from Tiruchirappalli, South India- A preliminary Assessment</p> <p><b>R.Bhuvaneshwari<sup>1</sup> and R.Babu Rajendran<sup>1,2</sup></b>  <sup>1</sup>Department of Environmental Biotechnology, School of Environmental Sciences  Bharathidasan University, Tiruchirappalli- 620024, Tamil Nadu, India</p>	IJCTR
195	V. Ponnusa	<p>Optimization of lactic acid production from tea waste by Lactobacillus plantarum MTCC 6161 in solid state</p>	IJCTR

	mi	fermentation by central composite design  <b>D. Gowdhaman, KR.Sugumaran, and V. Ponnusami*</b> School of Chemical & Biotechnology, SASTRA University, Thirumalaisamudram, Thanjavur, India.	
196	V. Ponnusami	Thermo stable alkaline protease production from <i>Bacillus thuringiensis</i> MTCC 1953: Optimisation and kinetic studies. <b>KR. Sugumaran, V. Ponnusami*, D.Gowdhaman, V.Gunasekhar and S. N. Srivastava</b> School of Chemical and Biotechnology, SASTRA University, Thanjavur – 613401, India.	IJCTR
197	Mazin Nadhim Mousa	SYNTHESIS, CHARACTERIZATION AND IN VITRO ANTIOXIDANT ACTIVITY OF (1E, 4E)-1,5- bis(4- hydroxyl-3-methoxyphenyl) penta- 1,4-dien-3-one  <b>Mazin Nadhim Mousa</b> Pharmaceutical Chemistry Department, Pharmacy College, Basrah University, Basrah, Iraq.	IJPTR
198	SWAMY D.K.	STUDIES IN THE SERIES OF CONDENSED BENZOTHAZOLE THIAZOLIDINONE SYSTEMS WITH BRIDGE NITROGEN ATOM  <b>SWAMY D.K.<sup>1*</sup>, BHAGAT T.M.<sup>2</sup>, DESHMUKH J.H.<sup>3</sup> and DESHMUKH M.V.<sup>4</sup></b> <sup>*1</sup> Department of Chemistry, Pratibha Niketan Mahavidyalaya, Banda Ghat Road, Vazirabad, Nanded-431602, (M.S) India. Tel.No. 008087264595 <sup>2</sup> P.G.Department of Chemistry, G. S. Gawande College, Umardhed. (M.S) India. Department of Chemistry, Basweshwar College, Latur, (M.S) India. <sup>4</sup> Science College, Nanded, (M.S) India.	IJCTR
199	Mishra .A	FORMULATION AND EVALUATION OF MUCOADHESIVE BUCCAL FILM OF FLURBIPROFEN  <b>Mishra .A*, Ramteke.S, Dahima. R.</b> School of Pharmaceutical Sciences, Rajiv Gandhi Technological University, Bhopal-462036, Madhya Pradesh, India	IJPTR
200	Kiran V. Mehta	STUDIES ON SOME ISOXAZOLINE-AZO COMPOUNDS AND THEIR COLOURANT PERFORMANCE AND FASTNESS EVALUATION ON SYNTHETIC FABRIC <b>Kiran V. Mehta</b>  Department of Chemistry, R. R. Mehta College of Science and C. L. Parikh College of Commerce, PALANPUR-385001, Dist. – Banaskantha, State - Gujarat(India).	IJCTR
201	Subhash	QUALITATIVE ANALYSIS OF AMOXICILLIN, AMPICILLIN,	IJCTR

	Chandra Bose. Kotte	<p>CEPHALEXIN BY QUADRUPOLE –TIME OF FLIGHT (LCMS) USING ELECTROSPRAY IONIZATION.</p> <p>Subhash Chandra Bose. Kotte<sup>1*</sup>, Vijaya Kumar. Tulam<sup>1</sup>, Ramakoteswara Rao.Chinta<sup>1</sup>, Shriram Raghavan. S<sup>2</sup>, P.K. Dubey<sup>1</sup> and P.M. Murali<sup>2</sup></p> <p><sup>1</sup>Department of Chemistry, JNTUH College of Engineering, Jawaharlal Nehru Technological University Hyderabad, Kukatpally, Hyderabad, Andhra Pradesh, 500072, India.</p>	
202	Rabindra K. Nanda	<p>Simultaneous Spectrophotometric Estimation of Cefepime and Tazobactam in Pharmaceutical Dosage Form.</p> <p>Rabindra K. Nanda*, Dipak A. Navathar, Amol A. Kulkarni, Subodh S. Patil.</p> <p>Department of Quality Assurance Techniques, Padm. Dr. D. Y. PATIL, Institute of Pharmaceutical Sciences and Research, Pimpri, Pune-411 018, India.</p>	IJCTR
203	K. Rudrama Devi	<p>Protective Role of Murraya Koenigii Leaf Extract on Adriamycin Induced Micronuclei in Mice Bone Marrow Erythrocytes</p> <p>K. Rudrama Devi, Minny Jael .P and Kusumlatha. C</p> <p>Human Genetics and Toxicology Lab, Dept of Zoology, Osmania University, Hyderabad-7.India.</p>	IJPTR
204	A.Leema Rose	<p>Corrosion behaviour of carbon steel in river water in the presence of Lactic acid- Zn<sup>2+</sup> system</p> <p>*A.Leema Rose<sup>a</sup>, Felicia Rajammal Selva Rani<sup>a</sup>, A.Peter Pascal Regis<sup>b</sup>, &amp; C. Merlin Rose<sup>a</sup></p> <p>a-Department of chemistry, Holy Cross College, Trichirappali-620002,India.</p> <p>b-Department of chemistry StJoseph's College, Trichirappali-620002, India</p>	IJCTR
205	Sachin Chaudhary	<p>SYNTHESIS AND BIOLOGICAL SCREENING OF PROLINE RICH CYCLIC HEPTAPEPTIDE</p> <p>Sachin Chaudhary<sup>1,2*</sup>, Hitesh Kumar<sup>2</sup>, Harishchandra Verma<sup>2</sup>, Ashok Rajpoot<sup>2</sup></p> <p><sup>1</sup>College of Pharmacy, IFTM, Lodhipur Rajput, Moradabad, U.P.244001.</p> <p><sup>2</sup>Moradabad Educational Trust, Faculty of Pharmacy, MIT Campus, Ram Ganga Vihar, Phase-II, Moradabad, U.P.-244001.</p>	IJPTR
206	Veeraputhiran V.	<p>Adsorption kinetics and thermodynamics of fluoride onto Phyllanthus emblica based thermally activated carbon</p> <p>Veeraputhiran V. and Alagumuthu G.</p> <p>Chemistry Research Centre, Sri Paramakalyani College, Alwarkurichi – 627412, Tamilnadu, India.</p>	IJCTR

207	Patil A. L.	Modification of physicochemical characteristics of Lornoxicam using cyclodextrin as modulator *Patil A. L., Government College of Pharmacy, Karad, MS, India. Patil S. S., Ashokrao Mane College of Pharmacy, Peth Vadgaon, MS, India.	IJPTR
208	Sangeetha .T.	Antitumor activity of aerial parts of vernonia cinerea(L) Less. against Dalton's ascitic lymphoma  Sangeetha.T. <sup>1*</sup> , Venkatarathinakumar.T. <sup>1</sup> <sup>1</sup> Madurai Medical College, Madurai - 625020, (TN) India.	IJPTR
209	Kandarpa Phukan	Biocatalytic Preparative Method of Asymmetric Alcohols Using Lycopersicumesculentum (Tomato)  Kandarpa Phukan <sup>1*</sup> and Nirada Devi <sup>2</sup> , <sup>1</sup> Department of Chemistry, Handique Girls' College, Guwahati-781 001, Assam India <sup>2</sup> Department of Chemistry, Cotton College, Guwahati-781 001, Assam, India	IJCTR
210	Rizwana B, Santha Lakshmi S.	SYNTHESIS, CHARACTERISATION AND ANTIMICROBIAL STUDIES OF Zn(II), Ni(II) AND Cu(II) COMPLEXES OF A SCHIFF BASE DERIVED FROM o-VANILLIN AND N-ALLYL THIOUREA  <sup>a</sup> Rizwana B, <sup>b</sup> Santha Lakshmi S. <sup>a,b</sup> PG & Research Department of Chemistry, D. K.M. College for Women (Autonomous), Vellore -632 001. Tamil Nadu , India.	IJCTR
211		RESERVED,	
212		In-vitro antifungal activity of the essential oil of flowers of Plumeria alba Linn. (Apocynaceae)  Sangita Kumari <sup>*1</sup> , Avijit Mazumder <sup>1</sup> and S.Bhattacharya <sup>2</sup> 1. Sangita Kumari, Dept. of Pharm. Technology, Noida Institute of Engineering and Technology, Greater Noida U.P. (India). 2. Avijit Mazumder, Director and Professor, Dept. of Pharm. Technology, Noida Institute of Engineering and Technology, Greater Noida U.P. (India). 3. S. Bhattacharya, Principal and Professor, NIMS Institute of Pharmacy, NIMS University, Jaipur, Rajasthan (India)	IJPTR
213	L Nageswar a Rao	Comparative studies on removal of Cadmium metal ions from effluents using Coconut Shell Coke and Commercial Activated Charcoal  Dr S Feroz <sup>1</sup> , L Nageswara Rao <sup>2</sup> , S.Venkeswara Rao <sup>3</sup> , Dr VSRK Prasad <sup>4</sup> <sup>1</sup> Research Professor, Caledonian College of Engineering, Sultanate of Oman	IJCTR

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214	B .Gunalan	<p>COMPARATIVE EVALUATION OF TODDY (BORASSUS FLABELLIFER SAP) ON PH REDUCTION AND CONTROL OF PLANKTON BLOOM IN TWO BRACKISHWATER SHRIMP CULTURE PONDS</p> <p><b>Kotiya Anil Savji <sup>1*</sup>, B .Gunalan <sup>2*</sup>, H.Solanki <sup>3</sup></b></p> <p><sup>1.</sup> Asstt. Research Scientist, Fisheries Research Station, Junagadh Agriculture University, Port Okha, Gujarat. India.</p> <p><sup>2.</sup> Centre of Advanced Study in Marine Biology, Faculty of Marine Science, Annamalai University, Parangipettai, Tamilnadu, India.</p> <p><sup>3.</sup> Asstt. Research Scientist, Dept. of soil and water management research unit, Navsari Agriculture University, Navsari, Gujarat, India.</p>	IJCTR
215		<p>Evaluation of the Antimicrobial Activity of Eugenia singampattiana Bedd. Endangered Medicinal Plant leaves extract</p> <p><b>P. Pavendan and C. Sebastian Rajasekaran</b> Department of Botany, Bishop Heber College, Tiruchirappalli, South India.</p>	IJPTR
216	Abhilasha Mittal <sup>a</sup> and Ali, M.	<p>Aliphatic and phenolic glycosides from the roots of Calotropis procera (Ait.) R. Br.</p> <p><b>Abhilasha Mittal<sup>a</sup> and Ali, M.<sup>b*</sup></b></p> <p><sup>a</sup>Apex Institute of Pharmaceutical Sciences, V.T. Road, Mansarowar, Jaipur-302019, India</p> <p><sup>b</sup>Department of Pharmacognosy and Phytochemistry, Faculty of Pharmacy, Jamia Hamdard (Hamdard University), Hamdard Nagar, New Delhi-110062, India</p>	IJPTR
217	Hapse.S.A .	<p>IN PROCESS VALIDATION OF ORAL NON STEROIDAL ANTI INFLAMMATORY DRUG: IBUPROFEN 400 mg TABLET</p> <p><b>Kothule .M .B , Hapse.S.A *,Kadaskar P.T, Shirsath.A.S</b></p> <p>*Prof.Mr. Hapse S.A. (M. Pharm) Quality Assurance Department of Quality Assurance Technique Padmashree Dr. Vithalrao Vikhe Patil College of Pharmacy, Ahmednagar. Maharashtra. 414111.INDIA.</p>	IJPTR
218	M.Yasmin Begum	<p>Ketorolac Tromethamine Loaded Liposomes of Long Alkyl Chain Lipids: Development, Characterization and In Vitro Performance</p> <p><b>M.Yasmin Begum<sup>1*</sup>, Mahammed Rafi Shaik<sup>2</sup>, K.Abbulu<sup>3</sup>,</b></p>	IJPTR

		<p><b>M.Sudhakar<sup>4</sup></b>  <sup>1*,2,4</sup>Malla Reddy College of Pharmacy, Maisammaguda, Secunderabad.  <sup>3</sup> Malla Reddy Institute of Pharmaceutical Sciences, Maisammaguda, Secunderabad,INDIA.</p>	
219	S.Elavarasi	<p>ETHNOBOTANICAL STUDY OF PLANTS USED TO TREAT DIABETES BY TRIBAL PEOPLE OF KOLLI HILLS, NAMAKKAL DISTRICT,TAMIL NADU, SOUTHERN INDIA</p> <p><b>*S.Elavarasi<sup>1</sup> and K.Saravanan<sup>2</sup></b>  PG &amp; Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti-621 007, Tiruchirappalli district, Tamil Nadu, Southern India.</p>	IJPTR
220	Rohith Kumar. A	<p>A Structure-Based 3D-QSAR and Docking Studies on a Series of Indolealkanoic Acid Derivatives as Diabetes Mellitus Inhibitors</p> <p><b>Rohith Kumar. A*, Shravan Kumar. G, Mahmood SK</b>  Bioinformatics Division, Osmania University, Hyderabad-500007, India.</p>	IJPTR
221	S.Kalainathan	<p>Influence of pH on the Mechanical Properties and Surface Analysis of L-threonine Single Crystals</p> <p><b>Hanumantha Rao Redrothu, S.Kalainathan*</b>  School of Advanced Sciences, VIT University, Vellore, Tamilnadu – 632014, India.</p>	IJCTR
222	Prakash Chandra Gupta	<p>A Preliminary Study on Effects of Leaf Extract of Ficus bengalensis (Linn.) on Spermatogenesis and Fertility in Albino Mice</p> <p><b>Prakash Chandra Gupta*</b>  Department of Zoology, K. N. Government Post Graduate College, Gyanpur, S. R. N., Bhadohi (U. P.), 221 304, India.</p>	IJPTR
223	Rekha Sangtyani	<p>CYCLIC VOLYAMMETRIC REDUCTION OF 2-ACETILPYRIDINE SEMICARBAZONE AT GLASSY CARBON ELECTRODE</p> <p><b>Rekha Sangtyani, Vinay Kumar, R.C.Meena, A K Varshney and S Varshney*</b>  Department of Chemistry, University of Rajasthan, Jaipur-302004, Rajasthan, India.</p>	IJCTR
224	M. Neshwari Devi	<p>ANTIHYPERGLYCEMIC EFFECT OF AQUEOUS AND ETHANOL EXTRACT OF AERIAL PART OF OSBECKIA NEPALENSIS HOOK IN ALLOXAN INDUCED DIABETIC RATS.</p> <p><b>M. Neshwari Devi<sup>1</sup>, Kh. Biren Singh<sup>2</sup>, S.R. Singh<sup>3</sup>, C.B. Singh<sup>4</sup>, Deb Lukesh<sup>5</sup>, Dey Amitabh<sup>6</sup>.</b>  <sup>1</sup>Scholar J.N.U., <sup>2</sup>Modern College, Imphal, <sup>3</sup>HRDRI, Canchipur, Manipur, India. <sup>4</sup>Dept. of Natural Product</p>	IJPTR

		Chemistry, IBSD, <sup>5,6</sup> Dept. of Pharmacology, IBSD, Takyelpat, Manipur, India.	
225	L. Nandhakumar	<p><b>HYDROGELS: A MULTIFACETED CONTEMPORARY APPROACHES AND ADVANCEMENTS</b></p> <p><b>L. Nandhakumar*, G. Dharmamoorthy, S. Chandrasekaran</b> Seven Hills College of Pharmacy, Venkatramapuram, Tirupathi-517561. Chittoor (Dist)</p>	<b>IJPTR</b>
226	Dhurvey Y.R.	<p><b>Evaluation of Physicochemical Properties of Cow Ghee before and after Hydrogenation</b></p> <p><b>Dhurvey Y.R.*, Kawtikwar P.S., Sakarkar D.M.</b> Sudhakar Rao Naik Institute of Pharmacy, Nagpur road, Pusad-445 204 Dist. Yavatmal (M.S.), India.</p>	<b>IJCTR</b>
227	N.GIRI	<p><b><sup>13</sup>C NMR, FTIR, AND UV VISIBLE STUDY OF BLEND BEHAVIOR OF SODIUM POLYACRYLATE NANOSILVER COMPOSITE.</b></p> <p><b>N.GIRI<sup>1</sup>, R.K.NATARAJAN<sup>1</sup>, S.GUNASEKARAN<sup>2</sup>, S.SHREEMATHI<sup>3</sup></b> 1. Department of Physics, Presidency college, Chennai 05, India. 2. Post graduate and Research Department of Physics, Pachaiyappa's college, Chennai 30, India. 3. PNS Women's Institute of Technology, Bangalore 57, India.</p>	<b>IJCTR</b>
228	L. Nandhakumar, S. Rameshkumar	<p><b>LYOPHILIZATION FORMULATION DEVELOPMENT WITH NOVEL EXCIPIENTS FOR PEGYLATED THERAPEUTIC PROTEINS: A CASE STUDY</b></p> <p><b>L. Nandhakumar, S. Rameshkumar*, G. Dharmamoorthy, M. Dinesh</b> Formulation R &amp; D, Biocon Private Limited, Electronic City, Bangalore Department of Pharmaceutics, Seven Hills College of Pharmacy, Venkatramapuram, Tirupathi-517501</p>	<b>IJCTR</b>
229	Yogesh Kumar	<p><b>ELECTROCHEMICAL STUDY OF Cd<sup>+2</sup>-THEOPHYLLINE COMPLEX</b></p> <p><b>Yogesh Kumar*, Sharda, Mahipat Singh, and Rajayashree Pandey<sup>*†</sup></b> <sup>*†</sup>Lab No. 303, Electrochemical Laboratory, Department of Chemistry, University of Rajasthan, Jaipur-302055, Rajasthan, India.</p>	<b>IJCTR</b>

230	Nguyen Tan Dzung	Application of Multi-Objective Optimization by The Utopian Point Method to Determining the Technological Mode of Gac Oil Extraction  Nguyen Tan Dzung Faculty of Chemical and Food Technology, HCMC University of Technical Education, 01-Vo Van Ngan Street, Thu Duc District, Ho Chi Minh City, Viet Nam	IJCTR
231	M. Narayana Babu	SYNTHESIS AND BIOLOGICAL ACTIVITY OF SOME NOVEL 1, 3, 4-THIADIAZOLE DERIVATIVES  M. Narayana Babu*, Bidya Bhushan, V. Madhavan Department of Pharmaceutical Chemistry, M.S. Ramaiah College of Pharmacy, Bangalore – 560054, INDIA.	IJCTR
232		RESERVED.	IJCTR
233	Narpat Raj Nenival	Study on effect of reductant in Photosensitizer for Solar energy Conversion and Storage: Bismark brown – Oxalic acid system  Narpat Raj Nenival Department of Chemistry, Deshbandhu College, Univ.of Delhi, Kalkaji, New Delhi 110019, INDIA	IJCTR
234	LAKSHMI. T	Estimation of Quercetin in <i>Acacia catechu</i> Ethanolic Bark Extract by HPLC method  ANITHA ROY <sup>1</sup> , LAKSHMI.T* <sup>1</sup> , GEETHA R.V <sup>2</sup> <sup>1</sup> Faculty of Pharmacology, Saveetha Dental College, Chennai. <sup>2</sup> Faculty of Microbiology, Saveetha Dental College, Chennai.India.	IJPTR
235	P.M. Deore	Equilibrium studies on ternary chelates of trivalent chromium metal ion with dipeptides Glycyl –DL-Alanine and Glycyl- $\gamma$ -Aminobutyric acid as primary ligands and amino acids, leucine and DL-alanine as secondary ligands.  P.M. Deore <sup>1*</sup> , B.C.Khade <sup>2</sup> and B.R. Arbad <sup>3</sup> , 1*,3-Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. 2- Department of Chemistry, Dnyanopasak College, Parbhani., India.	IJCTR
236	P.Kumar	Bioactive potential of <i>Exoecaria agallocha</i> collected from Pichavaram Mangrove area, South east coast of India-an <i>In vitro</i> study  *P.Kumar and S.Ahmed John P.G and Research Department of Botany, Jamal Mohamed College (Autonomous) Trichirappalli-620 020, Tamil Nadu,	IJPTR

		India.	
237	S. Bakkialakshmi	<p>STUDY ON THE INCLUSION INTERACTIONS OF <math>\beta</math>-CYCLODEXTRIN WITH RHODAMINE B BASE</p> <p><b>S. Bakkialakshmi* &amp; T. Menaka<sup>a</sup></b>  Department of Physics, Annamalai University, Annamalainagar – 608 002. TamilNadu, South India.  <sup>a</sup>Department of Physics, Mahendra Engineering College, Mahendhirapuri-637 503, Namakkal, TamilNadu, South India.</p>	IJCTR
238	Sundaramoorthy Maheswari	<p>ANTIBACTERIAL ACTIVITY OF ENDOPHYTIC FUNGI ISOLATED FROM <i>FICUS RELIGIOSA L.</i></p> <p><b>Sundaramoorthy Maheswari<sup>1</sup> and Kalyanaraman Rajagopal<sup>2</sup></b>  <sup>1</sup>Research Scholar, Department of Biotechnology, Vinayaka Missions University, Salem- 636308, India.  <sup>2</sup>Department of Biotechnology, School of Life Science, Vels University, Pallavaram, Chennai-600117. India,</p>	IJPTR
239	Sushil S. Pimpare, Chhaya H. Gadgoli	<p>Volatile Oil of <i>Mimusops elengi Linn</i> (Sapotaceae) as a Source of Thymol</p> <p><b>Sushil S. Pimpare, Chetan A. Chaudhari, Lalit P. Sali, Naveenkumar P. Jain, and Chhaya H. Gadgoli*</b>  Department of Pharmacognosy, Saraswathi Vidya Bhavan's College of Pharmacy, Sonarpada, Kalyan Shil road, Dombivli (E) - 421204, District-Thane, Maharashtra, India.</p>	IJPTR
240	Saravanan K	<p>Medicinal plants with potential antifertility activity- A review of sixteen years of herbal medicine research (1994-2010)</p> <p><b><sup>1</sup>Priya G, <sup>2</sup>Saravanan K. and <sup>3</sup>Renuka, C.</b>  PG &amp; Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti-621 007, Tiruchirappalli district, Tamilnadu, South India.</p>	IJPTR
241	Hossein Tavallali	<p>Application of an orthogonal design to optimization of Indigo Carmine Bromate reaction for the kinetic spectrophotometric determination of Vanadium (IV)</p> <p><b>Hossein Tavallali*, Parisa Farahm</b>  Department of Chemistry, Payame Noor University, Po Box 19395-4697, Tehran, IRAN</p>	IJCTR
242	Hossein Tavallali	<p>Design and evaluation of a copper (II) optode based on immobilization of 1-(2-pyridylazo)-2-naphthol (PAN) on a triacetylcellulose membrane</p>	IJCTR

		<p><b>Hossein Tavallali<sup>*</sup>, Hossein Malekzadeh, Mohammad Ali Karimi, Mahmood Payehghadr and Maryam Ghanaat pisheh</b>  Department of Chemistry, Payame Noor University, Po Box 19395-4697, Tehran, IRAN</p>	
243	Hossein Tavallali	<p><b>H-Point Standard Addition Method for the Simultaneous Determination of Caffeine and Paracetamol in Pharmaceutical Samples</b></p> <p><b>Hossein Tavallali<sup>*</sup>, Davood Shahroee</b>  Department of Chemistry, Faculty of science, Islamic Azad University, Omidiyeh branch, Omidiyeh, IRAN.</p>	IJCTR
244	Hossein Tavallali	<p><b>Selective determination of cysteine by resonance light scattering of silver nanoparticles</b></p> <p><b>Hossein Tavallali<sup>*</sup>, Abdolmohsen Amouri</b>  Department of Chemistry, Faculty of science, Islamic Azad University, Omidiyeh branch, Omidiyeh, IRAN.</p>	IJCTR
245	Hossein Tavallali	<p><b>Determination of ascorbic acid by modified method based on photoluminescence of silver nanoparticles</b></p> <p><b>Hossein Tavallali<sup>2</sup>, Samaneh Pouresmaei</b>  Department of Chemistry, Payame Noor University 19395-4697, Tehran, I. R. of IRAN.</p>	IJCTR
246	Hossein Tavallali	<p><b>Solid phase extraction of phenol from wastewater by magnetic iron oxide nanoparticles</b></p> <p><b>Hossein Tavallali<sup>*</sup>, Mandana Shiri</b>  Department of Chemistry, Faculty of science, Islamic Azad University, Omidiyeh branch, Omidiyeh, IRAN.</p>	IJCTR
247	Tanushree Banerjee	<p><b>SPECTROPHOTOMETRIC ESTIMATION OF LORNOXICAM AND PARACETAMOL TABLET DOSAGE FORM USING HYDROTROPIC SOLUBILIZING AGENT.</b></p> <p><b>Tanushree Banerjee<sup>1*</sup>, Bhaskar Banerjee<sup>1</sup>, Prabhat Jain<sup>2</sup>, Gourav Shukla<sup>1</sup>, Angshu Banerjee<sup>3</sup>.</b>  <sup>1</sup>RKDF College of Pharmacy, Bhopal (M.P.)  <sup>2</sup>Ravishankar College of Pharmacy, Bhopal (M.P.)  <sup>3</sup>Balaji College of Pharmacy, Jaipur (Raj.)INDIA.</p>	IJCTR
248	Murali.M	<p><b>SIMULTANEOUS DETERMINATION OF TERBUTALINE AND BROMHEXINE IN COMBINED PHARMACEUTICAL DOSAGE FORM BY RP-HPLC METHOD</b></p> <p><b>Satyanarayana.P.V.V<sup>*</sup>, Murali.M<sup>#</sup> and Venkateswara Rao.P<sup>#</sup></b></p>	IJCTR

		*Acharya Nagarjuna University, Guntur, A.P., India. #R.V.R & J.C. College of Engineering, Guntur, A.P., India.	
249	A. D.Ankalgi	SYNTHESIS AND ANTIBACTERIAL ACTIVITY OF SUBSTITUTED 2H-1,4-PYRIDOXAZIN-3(4H)-ONE DERIVATIVES  A. D.Ankalgi, M. S. Ranawat Department of Pharmaceutical Chemistry, B. N. College of Pharmacy, Udaipur-313002, India	IJPTR
250	Antony my Kulandais amy	Synthesis, Spectral, Redox and Antimicrobial Investigation of some Schiff Base Transition Metal Complexes  Michael Thomas <sup>1</sup> , Antonysamy Kulandaisamy <sup>2,*</sup> and Arumugam Manohar <sup>3</sup> <sup>1</sup> Department of chemistry, Francis Xavier Engineering College, Tirunelveli - 627003, India. <sup>2</sup> Department of Chemistry, Alagappa Government Arts College, Karaikudi - 630003, India. <sup>3</sup> Department of Chemistry, Kalasalingam University, Krishnankoil - 626190, India.	IJCTR
251	RAVENDR A KUMAR	A REVIEW ON THE VANILLIN DERIVATIVES SHOWING VARIOUS BIOLOGICAL ACTIVITIES  RAVENDRA KUMAR* Prof. P. K. SHARMA, PREM SHANKER MISHRA, Department of Pharmaceutical Technology, Meerut Institute of Engineering & Technology, NH-58, Baghpat bypass crossing, Delhi- Haridwar Highway, Meerut- 250005, U. P., India.	IJPTR
252	Nina Alizadeh	Extractive Spectrophotometric Determination of Ketoconazole, Clotrimazole and Fluconazole by Ion-pair Complex Formation with Bromothymol blue and Picric acid  *Nina Alizadeh, Zahra Rezakhani *Department of Chemistry, University of Guilan, Namjoo Street, Rasht, P.B. 41335-1914, Iran	IJCTR
253	Deepak Prashar	SELF ASSEMBLED MONOLAYERS -A REVIEW  Deepak Prashar* <sup>1</sup> Department of Chemistry, Vinayaka Mission University, Salem ,INDIA.	IJCTR
254	Mohamma d Zaki AJ.	IMPLANTABLE DRUG DELIVERY SYSTEM: A REVIEW  Mohammad Zaki AJ. <sup>1*</sup> , Satish K. Patil <sup>1</sup> , Dheeraj T. Baviskar <sup>1</sup> ,Dinesh K. Jain <sup>2</sup> <sup>1</sup> Department of Pharmaceutics, Institute of Pharmaceutical Education, Boradi, Shirpur, Dhule (MS) – 425428, India. <sup>2</sup> Department of Pharmaceutics, College of Pharmacy, IPS	IJPTR

		Academy, Indore - 452 012, (MP) India.	
255	Kavita Ghalot	<p>Comparative morpho-anatomical and Preliminary Phytochemical studies of <i>Flemingia strobilifera</i> (L.) R.Br and <i>Flemingia macrophylla</i> (Willd.) Merr (Fabaceae)</p> <p><b>Kavita Ghalot<sup>1,2</sup>, V.K. Lal<sup>1</sup>, S.Jha<sup>2</sup></b>  <sup>1</sup> Department of Pharmacognosy and Phytochemistry, College of Pharmacy, IFTM, Moradabad. Moradabad-244 001, U.P., India.  <sup>2</sup> Department of Pharmaceutical Sciences, Birla Institute of Technology, Mesra- 835 215, Ranchi , Jharkhand,. India.</p>	IJPTR
256	Vedha Hari BN <sup>2</sup>	<p><b>IN-VITRO ANTHELMINTIC AND ANTI-ARTHRITIC ACTIVITY OF ALCOHOLIC EXTRACT OF NYMPHOIDES MACROSPERMUM VASUD</b></p> <p><b>Veesam Gnana Kusuma<sup>1</sup>, Ramya Devi D<sup>2</sup>, Vedha Hari BN<sup>2*</sup>.</b>  <sup>1</sup>Department of Pharmaceutical Technology, SCBT, SASTRA University, Thanjavur- 613 401. Tamil Nadu, India.  <sup>2</sup>Department of Pharmacy, SCBT, SASTRA University, Thanjavur- 613401. Tamil Nadu, India.</p>	IJPTR
257	Srividya Shivakumar	<p>Production of Poly (<math>\beta</math>) hydroxybutyrate (PHB) depolymerase PHAZ<sub>Pen</sub> from <i>Penicillium expansum</i> by Plackett-Burman design: Partial purification and characterization.</p> <p><b>Srividya Shivakumar.</b></p> <p>Department of Microbiology, Centre for Post Graduate Studies, Jain University, 18/3, 9<sup>th</sup> Main, Jayanagar 3<sup>rd</sup> Block, Bangalore 560011,INDIA.</p>	IJCTR
258	Karhale Ashish A	<p><b>PULMONARY DRUG DELIVERY SYSTEM</b></p> <p><b>Karhale Ashish A<sup>1*</sup>, Chaudhari Hiralal S<sup>1</sup>., Ughade Prajkta L<sup>1</sup>., Baviskar Dheeraj T<sup>1</sup>., Jain Dinesh K<sup>2</sup>.</b>  <sup>1</sup>Department of Pharmaceutics, Institute of Pharmaceutical Education, Boradi, Shirpur, 425 428 (M.S.), INDIA  <sup>2</sup> College of Pharmacy, I.P.S. Academy, Rajendra Nagar, Indore, 452 012, (M.P.), INDIA</p>	IJPTR
259	D. P. Pandey	<p><b>ISOLATION AND IDENTIFICATION OF PHYTOCHEMICALS FROM XANTHIUM STRUMARIUM</b></p> <p><b>D. P. Pandey*, and M. A. Rather,</b>  Department of Chemistry, Govt. P. G. College, Uttarkashi-249 193, Uttarakhand, India.</p>	IJCTR
260	Sujatha V	<p>Antioxidant Assessment For Various Solvent Fractions Of <i>Cassia fistula</i> Linn. Flowers</p> <p><b>Deepika Priyadharshini S and Sujatha V*</b>  Department of Chemistry, Periyar University, Salem 636 011, Tamil Nadu, India.</p>	IJPTR

		<b>Few paper titles are to be added.</b>	