

Sl. No.	ID	Salutation	Author Name	Co-Author	Title	Designation	Organization	Address	City	Email
1	A001	Dr.	Raj Kumar Singh	Om Prakash Khatri	A new green method based on SEM-EDX for determining degree of substitution in polysaccharide ethers	Scientist B	Indian Institute of Petroleum Dehradun	Specialty Product Lab, Chemical Science Division Indian Institute of Petroleum, PO Mohkampur, Dehradun-248005, Uttarakhand	Dehradun	rksingh@iip.res.in, rksbs24@yahoo.com
2	A002	Mr.	Rajeev Jain	Mohana Krishna Reddy Mudiam*, Abhishek Chauhan, Ch Ratnasekhar, R C Murthy	Determination of cypermethrin in water samples by low density solvent based dispersive liquid-liquid microextraction followed by gas chromatography-electron capture detection	UGC-JRF	CSIR-Indian Institute of Toxicology Research (CSIR-IITR), Lucknow	M.G. Marg, P O Box No. 80, Lucknow (UP) – 226 001	Lucknow	rajeevjain08@gmail.com
3	A003	Ms.	Roopa Rani	Rohit Raj, Sharad Medhe and M M Srivastava	Development of HPTLC method for the estimation of Amino Acids and Sugars in Edibles	M.Phil Student	Dayalbagh Educational Institute	Department of Chemistry, Faculty of Science, Dayalbagh Educational Institute, Dayalbagh, Agra 282109	AGRA	rani.roopa45@gmail.com
4	A004	Ms.	P. Bansal	M. Khoobchandani and M. M. Srivastava	Isothiocyanates Enriched Eruca sativa Oil: Novel Cancer Killer	Research Scholar	Dayalbagh Educational Institute	Department of Chemistry, Faculty of Science, Dayalbagh Educational Institute, Dayalbagh, Agra 282110	AGRA	prachichemdraw@gmail.com

5	A005	Ms.	Rajni Sharma	Pankaj Pandotrab, Prabhudatta, Ajai Prakash Gupta <sup>†c</sup> & Suphla Guptab	ULTRA-SOUND ASSISTED EXTRACTION (GREEN EXTRACTION) AND MONOLITHIC SEPARATION (GREEN ANALYSIS) OF SOME MEDICINAL PLANTS	Project Assistant	Natural Product Division; Indian Institute of Integrative Medicine,	Canal Road, Jammu-180001, Jammu & Kashmir, India	Jammu	Ajai747@yahoo.co.in
6	A006	Dr.	B.R.Rawat		Headspace-Gas chromatography (HS-GC) Analysis of postmortem unpreserved blood samples and Identification of Volatiles Produced	Assistant Director	Regional Forensic Science Laboratory	Regional Forensic Science Laboratory Mandi Himachal Pradesh (India).	Himachal Pradesh	bharatraj_rawat@yahoo.com
7	A007	Dr.	B.R.Rawat		Identification of trace evidences by ATR-FTIR spectroscopy	Assistant Director	Regional Forensic Science Laboratory	Regional Forensic Science Laboratory Mandi Himachal Pradesh (India).	Himachal Pradesh	bharatraj_rawat@yahoo.com
8	A008	Mr.	Abhishek Chauhan	Mohana Krishna Reddy Mudiam, Rajeev Jain, Ch Ratnasekhar, R C Murthy	Rapid determination of pregabalin in urine and formulations by SPME/GC-FID after in-matrix derivatization with ethyl chloroformate and confirmation by GC-MS	JRF	CSIR-Indian Institute of Toxicology Research	M G Marg PO Box 80, Lucknow (U.P)	Lucknow	abhijrf@gmail.com
9	A009	Mr.	Jolly Singh	F.M. Prasad	Effect of sodic water and soil on the growth yield of Sugarbeet (Beta vulgaris)		St. John's College	School Of Chemical sciences, Department of Chemistry St. John's College, Agra- 282002	Agra	<a href="mailto:Jollysingh2010@gmail.com">Jollysingh2010@gmail.com</a>

10	A010	Mr.	Divya Prakash1	S. Kumar, N. J. Rao	Study on the substitution of elemental chlorine by chlorine dioxide to improve the jute cady pulp strength and reduction in effluent load		IIT Roorkee	(Department of Paper Technology, IIT Roorkee Saharanpur Campus, Saharanpur-247001 India	Saharanpur	divya1sharma1@yahoo.co.in ;kumarfpt@iitr.ernet.in
11	A011	Mr.	Rupesh Kumar		Polyethylene Glycol as a Non-ionic Green solvent for Chemical Transformations.		University of Delhi	Synthetic Organic Chemistry Research Laboratory, Department of Chemistry, University of Delhi, Delhi, 110007, India	Delhi	chembio005@yahoo.co.in
12	A012	Dr.	Kalpana Chauhan	Muneesh Kumar1 and Ghanshyam S. Chauhan2	Modified pectin based polymers as green antiscalants	Assistant Professor	Shoolini University, Himachal Pradesh University	Department of Chemistry, Shoolini University, Solan, India - 173229 Department of Chemistry, Himachal Pradesh University, Shimla, India - 171005	Solan, Shimla	kalpana_1379chauhan@rediffmail.com; kalpana13chauhan@gmail.com
13	A013	Mr.	Shailendra K. Jha	Mohsin A. Bhatb and Santosh K. Haram	Current Transient at Rough Glassy Carbon (GC) Room Temperature Ionic Liquid (RTIL) Interface	Assistant Professor	University of Pune	Department of Chemistry, University of Pune, Ganeshkhind, Pune 411007, India.	Pune	<a href="mailto:skjha.chem@gmail.com">skjha.chem@gmail.com</a>
14	A014	Mr.	M. Ramananda Singh		Hibiscus cannabinus extract as a potential green inhibitor for corrosion of mild steel in 0.5 M H2SO4 solution		University of Delhi	Department of Chemistry, Kirori Mal College, University of Delhi	Delhi	ramananda2002@yahoo.co.in

15	A015	Ms.	Priyanka Rani	Gajendra Singh and Dharma Kishore	Microwave Assisted Synthesis of 1,5-Benzothiazepine derivatives	Research Scholar	Banasthali University	Department of Chemistry, Banasthali University, Banasthali, Rajasthan- 304022, India	Rajasthan	dr.priyankapundeer@gmail.com; priyankapundir0509@gmail.com
16	A016	Mr.	Umesh Kumar	Rita Kakkar	An approach towards Greener Synthesis of Cadmium Selenide quantum dots (CdSe QD's)		Kirori Mal College	Department of Chemistry, Kirori Mal College, University of Delhi 110007	Delhi	umesh92.sharma@gmail.com; umesh92_sharma@yahoo.co.in
17	A017	Ms.	Manju Yadav	Gajendra Singh and Dinesh Kumar	Greener Synthesis of Ruthenium Metal Chelates with Bidentate Schiff Bases Ligands		Banasthali University	Department of Chemistry, Banasthali University, Banasthali, Rajasthan- 304022, India	Rajasthan	manju11yadav@gmail.com
18	A018	Ms.	Mamta Bhandari	Ritu Gaba & Rita Kakkar	Adsorption Studies of Acetaldehyde on TiO <sub>2</sub> Nanosurface	Assistant Professor	University of Delhi	Department of Chemistry, University of Delhi, Delhi 110007, India	Delhi	mamtabhandari1206@gmail.com
19	A019	Dr	Ram Singh	Geetanjali	Green Synthesis of chemical models of flavin monooxygenases		Kirori Mal College	Department of Chemistry, Kirori Mal College, University of Delhi, Delhi – 110 007, India; Department of Applied Chemistry, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi – 110 042	Delhi	singh_dr_ram@yahoo.com

20	A020	Mr.	Ameed Hashmi	Rekha G., Richa Hira, Pooja Banerjee and Sushama Viladkar	Adsorption of Safranin on Potassium Zinc Ferrocyanide		ICFAI University	Department of Biotechnology, Faculty of Science and Technology, ICFAI University Dehradun 248197	Dehradun	sviladkar@yahoo.co.in
21	A021	Dr.	Anchal Singhal	S. M. S. Chauhan	Iron(III)porphyrin catalyzed copolymerization of selected monomers with monooxygen donors in organic media and ionic liquids	Assistant Professor (Adhoc)	Delhi Univeristy	Kirori Mal College, University of Delhi,	Delhi	smschauhan@chemistry.du.ac.in; singhal.anchal@gmail.com
22	A022	Mr.	Sunil K. Singh	Ashok K. Prasad <sup>a</sup>	Biocatalytic deacylation studies on C4'-acyloxymethyl-2',3',5'-tri-O-acyl-b-L-threopentofuranosyl nucleosides: Synthesis of xylo-LNA monomers		Delhi Univeristy	<sup>a</sup> Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110 007	Delhi	chem.sunil@gmail.com
23	A023	Mr.	Dhanraj T. Masram	Navneet Kumar Gupta	Green Synthesis of Heterocyclic Derivatives by using metal catalyzed Heterogeneous Catalyst		Delhi Univeristy	Department of Chemistry, University of Delhi, New Delhi, India.	Delhi	dhanraj_masram27@rediffmail.com
24	A024	Ms.	Geetanjali	Richa Srivastava, Ram Singha, and Kumar Gaurav	Polymer-Supported Synthesis of N-Heterocycles: A Green Approach		Delhi Technological University	<sup>a</sup> Department of Applied Chemistry, Delhi Technological University, Shahbad Daultapur, Bawana Road, Delhi – 110 042, India	Delhi	richa.dtu@gmail.com

25	A025	Mr.	Vijay Singh	Lalit Kumar, Gunosindhu Chakraborty, Avijit Mazumder	DETERMINATION OF QUERCETIN BY HPTLC IN <i>Tecoma stans</i> EXTRACT		Institute of Engineering and Technology	Department of Pharmaceutical Technology, Noida Institute of Engineering and Technology, Greater Noida, Uttar Pradesh, 201 306.	Noida	phdgs77@indiatimes.com
26	A026	Mr.	Raj Rupali Singh	F. M. Prasad, Jolly Singh	Efficiency of iron pyrites as sulphur fertilizer and an ameliorant for salt sensitive legume grown under sodicity stress conditions.		St. John's College	School of Chemical Sciences, Dept. of Chemistry, St. John's College, Agra 282002 (U.P.)	Agra	singhrajrupali@yahoo.in
27	A027	Mr.	S. N. Bagchi		Design and application of Vibration isolation systems related to micro and nanotech laboratories		Resistoflex	Technical Design section, Vibration & Seismic Engineering Department, Corporate office : Resistoflex, B-103 Sector 5 , Noida - 201 301	Noida	sales@resistoflex.in
28	A028	Mr.	Wahajuddin	Sheelendra Pratap Singh, KSR Raju and Girish Kumar Jain	Simultaneous Determination of Nine Permeability Markers in Permeability Samples using RP-HPLC: Application to Single Pass Intestinal Perfusion Study in Rats upon Cassette Administration	PhD student	Central Drug Research Institute	Pharmacokinetics and Metabolism Division, Central Drug Research Institute, CSIR, Lucknow-226001, Uttar Pradesh, India	Lucknow	wahajupharma@gmail.com
29	A029	Mr.	Ram Kumar Kushwah	Avinash Bajpai, Suman Malik	Study of Municipal Wastewater Treatment Plant With Special Reference to Badwai (MWTP) Bhopal, (M.P.)	Research Scholar	Sadhu Vaswani College	Department of Chemistry, Sadhu Vaswani College, Bhopal, (India) Makhn Lal Chaturvedi University, Bhopal (India)	Bhopal	ramkumarkushwah@yahoo.com

30	A030	Dr.	Shishir Tandon		Fenoxaprop-p-ethyl persistence in soil and its residue analysis in Wheat crop at harvest	G.B. Pant University of Agriculture & Technology	Department of Chemistry (Division of Agricultural Chemicals)	G. B. Pant University of Agriculture & Technology	Pantnagar 263 145 (Uttarakhand)	shishir_tandon@lycos.com; shishir_tandon2000@yahoo.co.in
31	A031	Dr.	F.Rehman	Samya Mairaj	Spectrophotometric determination of Manganese by Biologically active 5-Chloro-2,4-Dihydroxy Butyrophenone oxime.		Faiz-E-Am Degree College	Deptt. Of Analytical Chemistry, Faiz-E-Am Degree College,	Meerut	rehman12366@yahoo.com.
32	A032	Dr	Aditi Sangal	Rajendra N. Goyal	Studies on the electrochemical oxidation of indole - 2 - and 3- carboxylic acids: an insight into their possible biological behavior	Assistant Professor	Amity Institute of Applied Sciences	Department of Chemistry Amity Institute of Applied Sciences Amity University, Noida (U.P.) - 201303	Noida (U.P.) - 201303	sangaladiti@gmail.com
33	A033	Dr.	S. Muzaffar Ali Andrabi		Chromatographic separation of some toxic metal ions on complexone sorbed titanium phosphate		University Science Instrumentation Centre	University Science Instrumentation Centre University of Kashmir,	Srinagar-190006, J&K	muzaffar2000@gmail.com
34	A034	Mr.	Lalit Kumar	Vijay Singh, Gunosindhu Chakraborty, Avijit Mazumder	IN VITRO EVALUATION OF ANTIOXIDANT ACTIVITY OF TECOMA STANS (L.) JUSS. EX KUNTH (BIGNONIACEAE)		Noida Institute of Engineering and Technology	Department of Pharmaceutical Technology, Noida Institute of Engineering and Technology,	Greater Noida, Uttar Pradesh, 201 306.	phdgs77@indiatimes.com

35	A035	Dr.	Dipti Vaya	Rajeshwari Arora	Synthesis of Tungsten Doped Zinc Oxide and photocatalytic Degradation	Assistant Professor	ITM University	ITM University, Huda Sector 23A, Gurgaon, Haryana-127017, India	Gurgaon, Haryana-127017	diptivaya08@gmail.com
36	A036	Mr.	Sudesh kumar	Sudhanshu Sharma and S.P.Mathur	Synergistic effect of Calotropis procera and Calotropis gigantean plant in corrosion inhibition of metal in basic media- A green approach		Department of Chemistry, Banasthali University	Department of Chemistry, Banasthali University, Banasthali, Rajasthan 304022	Rajasthan 304022	sudeshneyol@gmail.com Sharmasudhanshu23@yahoo.com
37	A037	Mr.	Narendra Singh	Sonal Tripathi, Ampee Tusang and Ajit Bafna	Rapid Green extraction method and nondestructive monitoring of Niger seed oil	M.Sc Student	Department of Soil Science and Agricultural Chemistry, NM College of Agriculture, Navsari Agricultural	Department of Soil Science and Agricultural Chemistry, NM College of Agriculture, Navsari Agricultural University, Navsari (Gujarat)-396450	Navsari (Gujarat)-396450	<a href="mailto:narendra_singh85@yahoo.co.in">narendra_singh85@yahoo.co.in</a>
38	A038	Dr.	Sushma Talegaonkar		Chitosan coated Bioadhesive Niosomes for Prolonged Ocular Delivery of Gatifloxacin	Assistant Professor	Jamia Hamdard	Department of pharamaceutics, Faculty Pharmacy, new Delhi - 110062	New Delhi	<a href="mailto:Stalegaonkar@gmail.com">Stalegaonkar@gmail.com</a>
39	A039	Ms.	Rajeshwari Arora	DIPTI VAYA and V. K. SHARMA.	Dyeing wastewater discoloration in non-homogeneous Photo-Fenton reaction catalyzed by Iron pillared clay		University College of Science, M. L. Sukhadia University	Photochemistry and Solar Energy Laboratory, Department of Chemistry, University College of Science, M. L. Sukhadia University,	Udaipur - 313001, Rajasthan	rajeshwari_arora@yahoo.co.in

40	A040	Mr.	R. B Bajpai		Microwave Assisted Applications		ITM University	Department of Applied Sciences & Humanities ITM University, .	Gurgaon	<a href="mailto:rbajpai@itmindia.edu">rbajpai@itmindia.edu</a>
41	A041	Mr.	G. Awasthi	JAsna Khalid, Aditya Swarup Vinit Meharotra and M.S.M Rawat	Isolation and characterization of Lp[a] and its relationship with fibrinogen for cardiac risk evaluation in population of Dehradun region.		DOLPHIN INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES	Department of Biochemistry. Dolphin (PG) Institute of Bio-medical and Natural Science,	Dehradun	<a href="mailto:gyanendra_kkc@rediffmail.com">gyanendra_kkc@rediffmail.com</a>
42	A042	Ms.	Ruchi Agarwal	Shishir Tandon and A. K. Pant	Phytochemical Analysis of Essential Oil of Scutellaria repens Buch.-Ham. ex D.Don		Teerthanker Mahaveer University	Department of Applied Sciences, Teerthanker Mahaveer University,	Moradabad (U. P.)	<a href="mailto:chem.ruchi19@gmail.com">chem.ruchi19@gmail.com</a> ; <a href="mailto:anilk_pant@rediffmail.com">anilk_pant@rediffmail.com</a> ; <a href="mailto:shishir_tandon2000@indiatimes.com">shishir_tandon2000@indiatimes.com</a>
43	A043	Mr.	Virender Singh	D. T. Masram	SYNTHESIS AND CHARACTERISATION OF IRON OXIDE NANOPARTICLES USING ETHYLENE DIAMINE BY MICROWAVE IRRADIATION METHOD	Research Scholar	University of Delhi	Department of chemistry, University of Delhi,	Delhi-110007	<a href="mailto:virender_ramayan2006@yahoo.co.in">virender_ramayan2006@yahoo.co.in</a> , <a href="mailto:dhanraj_masram27@rediffmail.com">dhanraj_masram27@rediffmail.com</a>
44	A044	Ms.	Sugat Kirti	Dhanraj T. Masram*, Navneet Kumar Gupta	DEVELOPMENT OF HETEROGENEOUS CATALYST FOR THE SYNTHESIS OF DRUGS LIKE HETEROCYCLIC COMPOUNDS	Research Scholar	University of Delhi	Department of chemistry, University of Delhi,	Delhi-110007	<a href="mailto:skirtidu08@gmail.com">skirtidu08@gmail.com</a> , <a href="mailto:dhanraj_masram27@rediffmail.com">dhanraj_masram27@rediffmail.com</a>

45	A045	Ms.	A. Debnath	R. Singh and D. T. Masram	Synthesis and physicochemical studies of [Cd(NaI)(bipy)] <sup>+</sup>	Research Scholar	University of Delhi	Department of chemistry, University of Delhi,	Delhi-110007	<a href="mailto:dhanraj_masram27@rediffmail.com">dhanraj_masram27@rediffmail.com</a>
46	A046	Ms.	Arshi Amin	Ali Mohammad	Separation of Pesticides on Cationic Micelles Impregnated Silica Layers by Thin Layer Chromatography	Research Scholar	Aligarh Muslim University	Department of Applied Chemistry, Faculty of Engineering and Technology, Aligarh Muslim University,	Aligarh 202002 India	<a href="mailto:arshiamin@gmail.com">arshiamin@gmail.com</a>
47	A047	Mr.	Mukesh Kumar	Avijit Mazumder, Lalit Kumar, Vijay Singh, Archana Sharma, Gunosindhu Chakraborty	BIOLOGICAL BASED POLYMERS – A BOON TO FUTURE		Noida Institute of Engineering and Technology	Department of Pharmaceutical Technology, Noida Institute of Engineering and Technology,	Greater Noida, Uttar Pradesh, 201 306.	<a href="mailto:phdgs77@indiatimes.com">phdgs77@indiatimes.com</a>
48	A048	Ms.	Asma Siddiq	Ali Mohammad	A New Green Thin Layer Chromatographic System for Identification and Separation of Amino acids from their Multi Component Mixtures.		Aligarh Muslim University	Department of Applied Chemistry, Faculty of Engineering and Technology, Aligarh Muslim University,	Aligarh 202002 India	<a href="mailto:asmabaig09@gmail.com">asmabaig09@gmail.com</a>
49	A049	Dr.	Zeenat Iqbal	M Aamir Mirza, Sushama Talegaonkar, Farhan Jalees Ahmad	Method development of Itraconazole by HPTLC and a combinational approach with NMR and Mass spectroscopy		Jamia Hamdard,	Dept. of Pharmaceutics, Jamia Hamdard,	New Delhi-110062	<a href="mailto:ziqbaljh@yahoo.co.in">ziqbaljh@yahoo.co.in</a>

