S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
1	Dr Satya Pal Singh Saroha ,K.N.Mehrotra ,Deepak Gajewala	Physico chemical and thermal analysis of Rubidium soaps in solid state	International Journal of Chemistry and Pharmacetical	International	2.17
2	Rajesh Jangade	Big Data with Integrated Cloud Computing for Healthcare Analytics	IEEE Xplore	Interantional	
3	Andrea Ganna, Tove Fall, Samira Salihovic, Woojoo Lee, Corey D Broeckling, Jitender Kumar, Sara Hägg, Markus Stenemo, Patrik KE Magnusson, Jessica E Prenni, Lars Lind, Yudi Pawitan, Erik Ingelsson	Large-scale non-targeted metabolomic profiling in three human population-based studies	Metabolomics	International	3.855
4	Valentina Gehlot <sup>1</sup> , Shweta Mahant <sup>1</sup> , Kunal Das <sup>2,3</sup> , Rajashree Das <sup>1</sup>	Most of the <i>Helicobacter pylori</i> isolates are resistant to levofloxacin in North India	International Journal of Pharmacy and Pharmaceutical Sciences	International	0.55
5	Debarati Paul	modeling and optimizationsurface response methodology	RSC Advances	international	3.84
6	Debarati Paul	Induction of nodD gene in a betarhizobium isolate,Cupriavidus sp of Mimosa pudica by root nodule phenolic acids	Current microbiology	international	2.8
7	Hina Bansal, Kriti, M. Vimal Kumar and Priyanka Narad	Homology Modeling and Docking Studies on SEMA3A as a Receptor for Targeting Multiple Myeloma.	Int. J. Pharm. Sci. Rev. Res.	International	nil
8	Hina Bansal, Kriti	In - silico Characterization of Smad nuclear interacting protein 1 (SNIP1) from Human.	. International Journal of Basic and Applied Biology.	International	nil
9	Valentina Gehlot <sup>1</sup> , Shweta Mahant <sup>1</sup> , Pooja Vijayraghwan <sup>1</sup> , Kunal Das <sup>2,3</sup> , Shanu Hoda <sup>1</sup> , Rajashree Das <sup>1</sup>	Therapeutic potential of lichen Parmelia perlata against the dual drug resistant Helicobacter pylori	International Journal of Pharmacy and Pharmaceutical Sciences	International	Amity University, Noida
10	Valentina Gehlot, Shweta Mahant, Kunal Das, Rajashree Das	Low prevalence of clarithromycin resistant Helicobacter pylori isolates with A2143G point mutation in the 23S rRNA gene in North India	Journal of Global Antimicrobial Resistance	International	Amity University, Noida

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
11	Sunishtha Singh Yadav, Manish Kumar Singh and Rajesh Singh Yadav	Organophosphates Induced Alzheimer's Disease: An Epigenetic Aspect	Journal of Clinical Epigenetics	International	
12	Monika Prakash Rai*, Anwesha khanra, Vandit Saxena	Bioremoval of lead, cadmium and nickel by Chlorella pyrenoidosa with increase in lipid production for bioenergy application.	V International Journal of Research	International	
13	Monika Prakash Rai*,Shivani Gupta	Growth and Lipid Production from Scenedesmus sp. Under Mixotrophic Condition for Bioenergy Application	Proceedings of the First International Conference on Recent Advances in	International	
14	Anwesha Khanra, Nikunj Sharma, Monika Prakash Rai*	Optimization of Growth and Lipid Production in Euglena gracilis under Mixotrophic Cultivation	ISNPMP 2016	International	
15	Monika Prakash Rai, Vrinda, Anwesha Kjhanra, Arpita Bhattacharya	Growth , Harvesting and Lipid Production from Microalgae for Biodiesel Production	International conference of material science and technology	International	
16	Amisha Mittal, Simran Tandon, SK Singla, Chanderdeep Tandon	In vitro inhibition of calcium oxalate crystallization and crystal adherence to renal tubular epithelial cells by Terminalia arjuna.	Urolithiasis	International	1
17	SRIVASTAVA ARTI, PARWEZ IQBAL, SRIVASTAVA ASHUTOSH,ALLEN TANU AND SINGH SOHINI	MELANOPHORE INDEX AS AN INDICATOR FOR JOINT HEAVY METAL TOXICITY IN FRESH WATER FISH CHANNA PUNCTATUS	International Journal of Pharma and Bio Sciences	International	5.121
18	D.K. Singh1, S. Bose1 and S. Kuma	Role of microRNA in Regulating Cell Signaling Pathways, Cell Cycle, and Apoptosis in Non-Small Cell Lung Cancer	Current Molecular Medicine	International	3.1
19	Dhirendra Singh, Bose SK, Sachin Kumar	Regulation of expression of microRNAs by DNA methylation in lung cancer	BIOMARKERS	International	3
20	Sudeep Bose Surajit ganguli, Sachin Kumar, Fredric Boockfor	Pit-1 binding adjacent to an E-box in the PRL promoter is necessary for prolactin gene expression pulse activity	Neurochemical Research	International	2.79

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
21	Iti Gontia-Mishra,Swapnil Sapre, Anubha Sharma, Sharad Tiwari	Alleviation of Mercury Toxicity in Wheat by the Interaction of Mercury-Tolerant Plant Growth-Promoting Rhizobacteria	J Plant Growth Regul	international	2.16
22	Sunishtha S Yadav & V Chauhan	Cancer Pharmacogenetics: G1934A & C100T variants (alleles *4 & *10) of CYP2D6 gene and personalized medicine in cancer	Jounal of Carcinogenesis	International	
23	*Kirti Rani, Sherya Goyal, Chandrika Gupta and Sunidhi Kant	Washing of strains of balaji/hanumanji sindrooam/orange sindoor/vermilion dye powder form stained cloth with prepared Bio-active amylase bound BSA-Nano-Detergent additives.	International Journal of Pharmaceutical and Chemical Sciences.	International	0
24	Kirti Rani	Preparation of egg albumin nanoparticles (EANPs) by using toluene-butanol desolvation method	International Journal of Pharmaceutical and Chemical Sciences	International	0
25	Kirti Rani	Washing Study of Stained Woolen fabric (having stains of Boot Polish and Hair Color Dye) with Coconut Oil Driven Amylase Loaded EANPs as Bio active Nano-Wool Detergent Shampoo Additives.	Asian Journal of Research in Chemistry	International	0
26	Shrivastava S, Shukla P, Mukhopadhyay K, Ajit Varma	Continuous Elution Electrophoresis as a unique tool for microbial protein analysis	Modern tools and Techniques in Microbiology	International	NA
27	Archana Chaturvedi, Ashok Kumar Tiwari	Phytochemical profiling, standardization and quality control of Indian red chilli	Journal Of chemicaland Phytochemical Research	International	
28	Thomas C Guest and Shazia Rashid	Anticancer Laccases: A review	Journal of Clinical and Experimental Oncology	International	1.05
29	Deepti Dua & Nupur S Srivastava	A study on antioxidant and anti-aging properties of few medicinal plants.	International J. of Pharmacy and Pharmaceutical Sciences	International	0.5
30	Y Sharma, D. Dua and N.S. Srivastava	Antibacterial activity, phytochemical screening and antioxidant activity of stem of <i>Nicotiana tabacum</i> .	International J. of Pharmaceutical Sciences & Research	International	1.79

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
31	Aruna Kumar	Vegetable Oil: Nutritional and Industrial Perspective	Current Genomics	international	2.34
32	Charu Thapliyal, Neha Jain, and Pratima Chaudhuri (Chattopadhyay)	Comparison of physico-chemical aspects between E.coli and Human DihydrofolatReductase: An equilibrium unfolding study"	Biophysics	International	3.972
33	Charu Thapliyal and Pratima Chaudhuri(Chattopadhyay)	"Effect of various osmolytes on expression and functionality of Zebrafish Dihydrofolate reductase: an in vivo study"	Journal of Protreins and Proteomics	National	0.5
34	Sanjeev Thakur, Ankur Chaurasia	Towards Green Cloud Computing: Impact of Carbon Footprint on Environment		International	NA
35	Neeta Bhagat, Archana Chaturvedi	Spices as an alternative therapy for cancer treatment	Systemic Review in Pharmacy	International	0.54
36	Dr. Pratima Chaudhuri	Investigation of folding unfolding process of a new variant ofdihydrofolate reductase protein from Zebrafish	International Journal of Biological Macromolecules	International	3.192
37	Shrivastava S, Kumar V, Mahek B, Shukla P	Enhanced xylanase production from Thermomyces lanuginosus NCIM 1374/ DSM 28966 using statistical analysis	Journal of Pure and Applied Microbiology	International	Impact factor: 0.073/ NAAS
38	P. Sharmila & P. Kusuma Kumari & Kavita Singh & N. V. S. R. K. Prasad &P. Pardhasaradhi P. Pardha-Saradhi	Cadmium toxicity-induced proline accumulation is coupled to iron depletion	Protoplasma	International	2.3
39	Maiara Zeni-Graiff, Lucas B. Rizzo, Rodrigo B. Mansur, Pawan Kumar Maurya, Sumit Sethi, Graccielle R. Cunha, Elson Asevedo, Pedro Pan, André Zugman, Ana S. Yamagata, Cinthia Higuchi, Sintia I. Belangero, Rodrigo A. Bressan, Ary Gadelha, Elisa Brietzke	Peripheral immuno-inflammatory abnormalities in ultra- high risk of developing psychosis	Schizophrenia Research	International	4.748
40	Mateus Luz Levandowski, Saulo Gantes Tractenberg, Lucas Araújo de Azeredo, Tatiana De Nardi, Diego L. Rovaris, Claiton H. D. Bau, Lucas Rizzo, Pawan Kumar Maurya, Elisa Brietzke, Audrey R. Tyrka, Rodrigo Grassi- Oliveira	Crack Cocaine Addiction, Early Life Stress and Accelerated Cellular Aging among Women	Progress in Neuro- Psychopharmacolog y and Biological Psychiatry	International	4.361

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
41	Rodrigo B Mansur; Graccielle R Cunha; Elson Asevedo; Andre Zugman; Maiara Zeni-Graff; Adiel C Rios; Sumit Sethi; Pawan Kumar Maurya; Mateus L Levandowski; Ary Gadelha; Pedro M Pan; Laura Stertz; Sintia I Belangero; Márcia Kauer-Sant'Anna; Antônio L Teixeira; Jair J Mari; Luis A	Socioeconomic Disadvantage Moderates the Association between Peripheral Biomarkers and Childhood Psychopathology	PLOS ONE	International	3.057
42	Pranjal Chandra, Alisa Prasad, Kuldip Maho, Shrikrisnan N Joshi, Pawan Kumar Maurya, Ananya Srivastava	Bioinspired composite materials: applications in diagnostics and therapeutics	Journal of Molecular and Engineering Materials	International	
43	Neha Arora, Pawan Kumar Maurya, Puneet Kacker	Translational Research in Drug Discovery and Development	Translational Bioinformatics andIts Applications	International	
44	Nidhee Chaudhary, Payal Mittal	Oxyanions as Inhibitors of Protein Tyrosine Phosphatase Isolated from Roots of Germinating Seedlings of <i>Cicer arietinum</i> .	Protein science	International	3.039
45	Neetu Jabalia, P.C. Mishra, Nidhee Chaudhary	Studies on the Effect of Various Additives on Thermostable Protease Extracted from <i>Zingiber officinale</i> Rhizome.	International Journal of Pharma and Biosciences	International	0.5
46	Shifa Narula, Simran Tandon, Shrawan Kumar Singh, Chanderdeep Tandon	Kidney stone matrix proteins ameliorate calcium oxalate monohydrate induced apoptotic injury to renal epithelial cells.	Life Sciences	International	2.7
47	A Mittal,S Tandon,SK Singla C Tandon	Mechanistic Insights into the Antilithiatic Proteins from <i>Terminalia arjuna</i> : A Proteomic Approach in Urolithiasis	Plos One	International	3.2
48	M Sharma, A Sud, T Kaur, C Tandon, SK Singla	N-acetylcysteine with apocynin prevents hyperoxaluria- induced mitochondrial protein perturbations in nephrolithiasis.	Free Radical Research	International	2.9
49	Shipra Jain ,Aayush Gupta, Ankur Saxena	Analysis of Hadoop and MapReduce Tectonics through Hive in Big Data	IJCTA	International	no
50	Yohesh Mangla,Chitransha,Ankur Saxena	Human Resource Management System using Spring Framework in Java	IJCTA	International	no

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51	Iti Gontia-Mishra,Swapnil Sapre, Anubha Sharma, Sharad Tiwari	Amelioration of drought tolerance in wheat by the interaction of plant growth promoting rhizobacteria	Plant Biology	international	2.21
52	Akasha Chaudhary, Sheetla shirodkar, Anubha Sharma	Characterization of nickel tolerant bacteria isolated from heavy metal polluted glass industry for its potential role in bioremediation	soil and sediment contamination	international	1.91
53	Dr.Pranita roy	Roy, P., Verma, A., Allen,T and Rathi, B. (2016) " Biochemical and computational characterization of laccase involved in bioremediation", International Journal of Pharma and Bio Sciences, ISSN 0975-6299,	International Journal of Pharma and Bio Sciences, ISSN 0975-6299,	International	
54	Ruchi Jakhmola Mani	Type 3 Diabetes: Cross Talk between Differentially Regulated Proteins of Type 2 Diabetes Mellitus and Alzheimer's Disease	Scientific Reports	International	5.228
55	Ruchi Jakhmola Mani	Zebrafish neurobehavioral phenomics for aquatic neuropharmacology and toxicology research	Aquatic Toxicology	International	3.557
56	Ruchi Jakhmola Mani	In Silico Approach to Evaluate the Efficacy of Dietary Flavonoids and Their Role in Alzheimer's Disease	Int. J. Pharm. Sci. Rev. Res.	International	2.544
57	Gunjan Singh, Arshad Jawed, KK Bandyopadhyay, Debarati Paul		Frontiers in microbiology	international	4.165
58	Riti Kapoor	Farmers perception about Parthenium hysterophorus L A case study of Handia and Phulpur tehsil of Allahabad district	International Journal of Science, Environment and Technology	International	NA
59	Anupama Sharma Avasthi, Manisha Bhatnagar, Nandan Sarkar, Surinder Kitchlu, Sabari Ghosal	Bioassay guided screening, optimization and characterization of antioxidant compounds from high altitude wild edible plants of Ladakh	Journal of Food Science and Technology	International	1.241
60	Ankur Saxena, Neeraj kaushik, Nidhi Kaushik, Ankur Chaurasia	Securing password for website using Blowfish Encryption and Decryption Technique with Struts2 Framework	IJCTA	International	no

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
61	Neeraj kaushik,Ankur Saxena, Ankur Chaurasia,Nidhi Kaushik	Secure electronic transactions using Digital Signature Algorithm		International	no
62	Priyanka Narad, Gulshan Wadhwa, K. C. Upadhyaya	Analyzing The Intervening Sequences Of Pluripotency Associated Genes To Identify Conserved Sequence Patterns In Human Using Integrative Bioinformatics	International Journal of Pharma and BioSciences	International	no
63	Hina Bansal, Kriti, M. Vimal Kumar and Priyanka Narad	Homology Modeling and Docking Studies on SEMA3A as a Receptor for Targeting Multiple Myeloma	International Journal of Pharmaceutical Sciences Review	International	no
64	Abhishek Sengupta , Priyanka Narad	Glucose concentration varies logarithmically under both glycemic conditions in a computationally reconstructed human energy pool network (HEPNet)	IEEE	International	no
65	Mitra, J., Narad, P. & Paul, P.K.	In silico, in vitro and in vivo approach in understanding the functional relationship between ergosterol and Rubisco	Springer	International	no
66	Priyanka Narad, Ankur Chaurasia, Gulshan Wadhwa, K. C. Upadhyaya	Net2Align: An Algorithm For Pairwise Global	Bioinformation	International	0.85
67	Sudha Soni 1, Shubhi Mehrotra 1; Devina Vaidya 2; Surabhi Sharma 3; Shoma Paul Nandi	Alignment of Biological Networks	Springer	International	0.396
68	Kamran Manzoor Waidha , Apoorv Gupta, Rupsneet Kaur, Pooja Mahapatra, Divyam Singh, Neetu Jabalia*	Phylogenetic analysis and <i>In-silico</i> characterization of nucleotide binding site proteins from <i>Ascochyta rabiei</i>	International Journal of Control Theory and Applications	Internatinal	
69	Girish Sharma, I. Vivek, Ashish Gupta, Deepak Ganjewala, Charu Gupta, Dhan Prakash.	Phytochemical composition, Antioxidant and Antibacterial potential of Underutilized parts of some fruits	International Food Research Journal	International	
70	Girish Sharma, Apoorva Arora, Sudhir Rawal.	Global Epidemiology of prostate cancer	In: "Complementary and Alternative Medicines in Prostate Cancer: A	International	

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
71	Rajeev Kumar	Effect of Ambient Air Pollution on Photosynthetic Pigments of Litchi chinensis near Muzaffarpur Thermal Power Station, Muzaffarpur, Bihar	Nature Environment and Pollution Technology	National	
72	Bhagat N, Vermani M, Bajwa HS.	Characterization of heavy metal (cadmium and nickle) tolerant Gram negative enteric bacteria from polluted Yamuna River, Delhi.	African Journal of Microbiology Research	international	0.2
73	Neeta Bhagat, Abhisek Arora	Insight into the Molecular Imaging of Alzheimer's disease		intenational;	nil
74	Neeta Bhagat, Prachi Gera, Abhishek Arora	The Social Microbiome: Understandin g the Gut-Brain Axis IN Autism		international	nil
75	Neeta Bhagat, AbhishekArora,	Microbes and Memory-The Microbiome in Alzheimer's Disease		international	nil
76	Neeta BhagatYash Sharma+3	"ISOLATION AND CHARACTERIZATION OF MDR BACTERIA FROM IN VITRO CULTURE OF BACOPA MONNIERA AND SUPPLEMENTATION OF NATURAL EXTRACTS TO CONTROL BACTERIAL CONTAMINATION"		international	nil
77	Neeta Bhgata, Archana Chaturvidi	"Spices as an Alternative Therapy for Cancer Treatment." <i>Systematic Reviews in Pharmacy</i> 7.1 (2016).		international	NIL
78	Sonu Gandhi, Hamed Arami, Kannnan M. Krishnan	Detection of cancer-specific proteases using magnetic relaxation of peptide-conjugated nanoparticles in biological environment	Nanoletters	International	13.779
79	Pankaj Suman, Sonu Gandhi*, Prahanshu Kumar, Kirti Garg	Prospects of electrochemical biosensor for the early diagnosis of preeclampsia.	American Journal of Reproductive Immunology	International	2.916
80	Sonu Gandhi, Hamed Arami, Kannnan M. Krishnan	Oncogenic protease detection using magnetic particle spectrometry	IEEE	International	

S.No.	Order of Authors as appearing in the paper	Title of the Paper	Journal Name	Level (National / International)	Impact factor
81	Riti Kapoor	Preliminary screening of phytochemical components of Parthenium hysterophorus leaves and study of autotoxic potential of Parthenium on its morphological parameters.	International Journal of Health and Life Sciences	International	NA
82	Chanchal Malhotra, Riti Thapar Kapoor and Deepak Ganjewala	Alleviation of abiotic and biotic stresses in plants by silicon supplementation	Scientia Agriculturae	International	NA
83	Riti Kapoor	Allelopathic potential of Cassia uniflora on Parthenium hysterophorus	Proceedings of International Conference on Research and	International	NA
84	Prabhanshu Kumar, Nidhee Chaudhary, Narendra Kumar Sharma, Pawan Kumar Maurya	Detection of oxidative stress biomarkers in myricetin treated red blood cells	RSC Adv.	International	3.289
85	Nameet Kaur, B.K. Malik, Nidhee Chaudhary	Comparative Studies on Thermostable Superoxide Dismutase isolated from <i>Myristica fragrans</i> and <i>Trigonella foenum-graecum</i> : Therapeutically important spices	International Journal of Basic and Applied Biology	International	
86	Anoushka Kotra, Neetu Jabalia, Nidhee Chaudhary	Significant Role of Genomics in Crop Breeding: An Overview	International Journal of Basic and Applied Biology	International	
87	Akanksha Suman, Nidhee Chaudhary, Neetu Jabalia	Biosensor and Molecular Diagnostics: An Overview	International Journal of Basic and Applied Biology	International	
88	Dr satyapal singh saroha Mehrotra K and Deepak Ganjewala	Thermodynamic and physico-chemical investigation of rubidium soaps in alkanols	Internation journal of current research	International	
89	Gauri Misra, Shipra Gupta, Neetu Jabalia	Understanding the Interactions of High-Mobility Group of Protein Domain B1 with DNA Adducts Generated by Platinum Anticancer Molecules Using In Silico Approaches	Interdisciplinary Sciences: Computational Life Sciences	international	0.853
90	Yash Sharma, Anshita Nagar, Nupur Sinha Srivastava and Kumud Bala.	Antioxidant Activity of Polyphenolic Flavonoid of Stem of <i>Nicotiana tabacum</i> .	American J. of Drug Discovery and Development.	International	

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91	Dr. Pratima Chaudhuri	Dihydrofolate Reductase as a versatile drug target in health care	Journal of proteins and proteomics	National	1.5