

| S.No. | Name | Publication | National/International | Impact factor |
|-------|-----------------------------------|--|------------------------|---------------|
| 1. | Mr. Abhishek Sen gupta | Abhishek Sengupta & Sarika Saxena. (2014) A Computational Model of Mitochondrial Beta- Oxidation Highlighting the Implications on Uremia Disease in Human. International Journal of Soft Computing and Engineering. 3 (6) : 188-192 | International | |
| 2. | Dr. Manju Pathak | Dr. Manju Pathak. (2014) Diabetes Mellitus Type 2 and Functional Foods of plant origin. Recent Patents on Biotechnology. 8(2) :160-164 | International | |
| 3. | Mr. Ankur Saxena | Mr. Ankur saxena & Mr. Ankur Chaurasia. (2014) Key and Value Paired Data using Java Hash Table. International Journal of Engineering and Management Research. 4(1) : 81-89 | International | |
| 4. | Prof. BK Malik | D. Jain ^{1,2} , A. A. Malik ² , A. Kumar ¹ , B. K. Malik ¹ and V. Raina. (2014) "Variations in Exon-2 of SBDS Gene and Its Association with Aplastic Anemia". International Journal of Laboratory Hematology. ONLINE | International | |
| 5. | Debarati Paul | Debarati Paula, Zenaida Magbanuab, Mark Arick Ilb, Todd Frenchc, Susan M. Bridgesd, Shane C. Burgesse, Mark L. Lawrencef. (2014) Genome Sequence of the Oleaginous Yeast <i>Rhodotorula glutinis</i> ATCC 204091. Genome announcement. 2 (1) : e00046-14 | International | |
| 6. | Dr. Pankaj Suman | Pranjal Chandra, Pankaj Suman, Himangi Airon, Monalisa Mukherjee, Prabhanshu Kumar. (2014) Prospects and advancement in c-reactive protein detection. World Journal of Methodology. 4(1) : 1-5 | International | |
| 7. | Dr. Pranjal chandra | Pranjal Chandra*, Pankaj Suman, Monalisa Mukherjee and Prabhanshu Kumar. (2014) HER2 protein biomarker based sensor systems for the breast cancer diagnosis. J Mol Biomark Diagn. 5 : e119 | International | |
| 8. | Dr Namita Bedi | Namita Bedi. (2014) Cryptococcosis an opportunistic secondary infection in HIV Patient. Bio-Evolution. February, 1-2 | National | |
| 9. | Dr Navkiran Kaur | Amit Tuteja, Abu Baker Siddiqui, Kaushal Madan, Rohit Goyal, Shalimar, Vishnubhatla Sreenivas, Navkiran Kaur, Subrat Krishnamoorthy Narayanasamy, Swati Subodh, Subrat K. Acharya. (2014) Mutation profiling of the Hepatitis B virus strains circulating in North Indian Population." Plosone. March ref no. - PONE-D-14-00929) | International | |
| 10. | Dr. P. K. Paul | Kapoor R1, Mandal B1, Paul PK2, Chigurupati P1, Jain RK3. (2014) Production of cocktail of polyclonal antibodies using bacterial expressed recombinant protein for multiple virus detection. JOURNAL OF IROLOGICAL METHODS. 196 : 7-14 | International | |
| 11. | Dr. P. K. Paul | Reetika Kapoor, Bikash Mandal, Prabir Kumar Paul, Rakesh Kumar Jain. (2014) Simultaneous detection of potato viruses Yand X by DAC-ELISA using polyclonal antibodies raised against fused coat proteins expressed in <i>Escherichia coli</i> . JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY. 196 : 7-14 | International | |
| 12. | Dr. Pratima Chaudhuri | Hideki Shigematsu, Kazuko Iida, Masataka Nakano, Pratima Chaudhuri, Hidetoshi Iida mail, Kuniaki Nagayama mail. (2014) Structural Characterization of the Mechanosensitive Channel Candidate MCA2 from <i>Arabidopsis thaliana</i> . PLOS ONE. 9(1) : e87724 | International | |
| 13. | Dr(Mrs) Susmita Shukla | Dr(Mrs) Susmita Shukla. (2014) Callus Induction of <i>Michelia champaca</i> L. through petiole - An aromatic tree of high economic value. INTERNATIONAL JOURNAL OF ENHANCED RESEARCH IN SCIENCE TECHNOLOGY AND ENGINEERING. 3, 438-442 | International | |
| 14. | Dr. P. K. Paul | Navodit Goel ^a , A.N. Sahi ^a & P.K. Paul ^{a*} . (2014) Stage specific induction of systemic acquired resistance by fruit extracts of <i>Azadirachta indica</i> . ARCHIVES OF PHYTOPATHOLOGY AND PLANT PROTECTION. 47(5) : 477-489 | International | |
| 15. | Dr. P. K. Paul | Joyeeta Mitra ^a , A.N. Sahi ^a & P.K. Paul ^{a*} . (2014) Phylloplane microfungus metabolite influences activity of RuBisCO. Archives Of Phytopathology And Plant Protection. 47(20) : 584-590 | International | |
| 16. | Dr. Rajashree Das & shweta Mahant | silpi chanda, valentina gehlot, Rajshree Das, Shweta Mahant, Kunal Das Kuldeep Singh, Sayeed Ahmad. (2014) Antimicrobial activity of herbal extract against drug resistant <i>H. pylori</i> isolates from India. World Journal of Pharmaceutical Research. 3 (4) : 1234-1243 | International | |
| 17. | Dr. Kumud Bala | Dr. Kumud bala , Dr. Mahima Arya & DP Katare. (2014) Herbal | International | |

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|-----|-------------------------------|---|---------------|--|
| | | Contraceptive : An overview. WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES. 3(8) : 1305-1326. | | |
| 18. | Dr. Kumud Bala | Dr. Kumud bala, Piyush saini, & DP katare. (2014) Current status and future potential of Herbal radioprotectants. WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES. 3(8) : 1341-1366. | International | |
| 19 | Dr. Neeta Bhagat | Dr. Neeta Bhagat. (2014) Nano wonders of micro world. Science Reporter –Magazines. | National | |
| 20. | Anil Barnwal & Rajesh Jangade | Anil Barnwal & Rajesh Jangade. (2014) Transforming Cloud Computing system in Healthcare. INTERNATIONAL JOURNAL OF INFORMATION TECHNOLOGY AND SYSTEMS. 3(1) : 27-30 | International | |
| 21 | Ms. Priyanka Narad | Ms. Priyanka Narad & Mr. Abhishek Sen Gupta & Mr Ashish Jain. (2014) DOCKING STUDIES FOR TUBERCULOSIS TAKING ALANINE RACEMASE AS A RECEPTOR AND A NOVEL PLANT SOURCE QUERCETIN AS A POTENTIAL DRUG SOURCE. International Journal of pharma & Biosciences. July ; 5 (3) : (B) 31 - 39 | International | |
| 22. | Abhishek Sen Gupta | Abhishek Sengupta, Sarika Saxena, Gaurav Singh, Priyanka Narad, Ayushi Yadav, Monendra Grover. (2014) A Computational Biology approach to decipher significant intricacies of Dihydroliipoamide Dehydrogenase deficiency in Human. International Journal of Soft Computing and Engineering. 4 (1) : 166-170 | International | |
| 23. | Sunishtha Yadav | Sunishtha S. Yadav, Shilpi Seth, Anwar J. Khan, Shailendra S. Maurya, Ankur Dhawan, MohanC. Pant & Devendra Parmar. (2014) Association of polymorphism in Cytochrome P450 2C9 with susceptibility to head and neck cancer and treatment outcome. Applied & Translational Genomics. 3 (1) : 8-13 | International | |
| 24. | Rachana Kumari | Dr. rachana Kumari and Dr. RN P Shahi. (2014) EFFECT OF COBALT CHLORIDE ON THE OXYGEN CONSUMPTION AND VENTILATION RATE OF A FRESHWATER FISH, ANABAS TESTUDINEUS (BLOCH). International Journal of recent scientific research. 5, 662 - 624 | International | |
| 25. | Rachana Kumari | Rachana Kumari & sahi RNP. (2014) EFFECT OF COBALT CHLORIDE ON THE OXYGEN CONSUMPTION AND VENTILATION RATE OF A FRESHWATER FISH, CIRRHINUS MRIGALA (HAM). International Journal of Research in Engineering and technology. 3 (2) : 279-282 | International | |
| 26. | Dr. Riti Kapoor | Dr. Riti Kapoor. (2014) stimulating impact of elevated temperature on the growth and productivity of parthenium hysterophorus. Egyptian Journal of Biology. 16, 51-56 | International | |
| 27. | Dr. Riti Kapoor | Riti Thapar Kapoor (2014). Farmer's perception on nuclear energy: A case study of Bhiwani district of Haryana. In: Proceedings of National Conference on Advances In Nanotechnology and Renewable Energy published by Bharti Publications, New Delhi (ISBN: 978-93-81212-65-3) (Eds. Z. H. Khan, M. Husain, W. A. Siddiqui and M. Alam) held at Jamia Millia Islamia, New Delhi in April 28-29. pp. 617- 620. | National | |
| 28. | Alka Grover | Sandhya Aggarwal, Alka Grover & SM Paul Khurana. (2014) Techniques for Plant Transgenesis. Advanced Biotechnology | International | |
| 29. | Smita Sahu | Ritika Sharma ,Smita Sahu. (2014) PHARMACEUTICAL COMPULSORY LICENSING IN EMERGING MARKETS: IS IT A WELFARE LICENSING OR THREAT? International Journal of Pharma and Bio Sciences. 5(3) : 422 - 427 | International | |
| 30 | Smita Sahu | Smita sahu,Sangeeta sahu. (2014) Alteration in lymphocyte responses in white leg horn chicks with experimental different doses of infection of Ascaridia galli. International Journal of Recent Scientific Research. 5(2) : 375-378 | International | |
| 31. | Smita Sahu | Smita Sahu. (2014) Alteration in Serum Protein Profile in White Leg Horn Chicks with Experimental different doses of infection of Ascaridia galli. INTERNATIONAL JOURNAL OF PHARMACY & LIFE SCIENCES. 5(7) : 3637-3642 | International | |
| 32. | Smita Sahu | Smita Sahu, Ritika Sharma. (2014) ISOLATED GENE PATENTING: ETHICAL IMPLICATIONS OR FUTURE PROMISES, LOOKING AHEAD. INTERNATIONAL JOURNAL OF INTELLECTUAL PROPERTY RIGHTS (IJIPR). 5(1) : 18-21 | International | |
| 33. | Smita Sahu | Shubhangi Agarwal and SmitaSahu. (2014) Safety and Regulatory Aspects of Food Enzymes: An Industrial Perspective. International Journal of Interdisciplinary and | International | |

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|-----|-----------------------|--|---------------|--|
| | | Multidisciplinary Studies (IJMS), 1(6) : 253-267 | | |
| 34. | Sunita Singh | Sunita singh. (2014) aqueous two phase extraction of fungal amylase and its use for desizing of cotton fabrics. International journal of plant, animal and environmental sciences. 4 (4) : 118-123 | International | |
| 35. | Dr. Pratima Chaudhuri | Pratima Chaudhuri. (2014) AA-Dutp-Cy3 a Novel Fluorescent Labeling Agent for Nucleotides. Biochemistry and Pharmacology. 3(3) : 1000137 | International | |
| 36. | Angana Payne Mandal | Angana Payane Mandal, Mohd Hamza Hanfi, Lahiri Saikia, Subhdyoti Deka, shoma Paul nandi. (2014) Effect of extraction temperature on antimicrobial and antioxidant properties of Assam tea. International Journal of Phytomedicine. 6(2) | International | |
| 37. | Dr Sumedha Mohan | Seema Raj and Sumedha Mohan. (2014) Approach for improved plant growth using fly ash amended soil. International journal of emerging technology and advanced engineering. 4 (6) : 4 | International | |
| 38. | Deepak Ganjewala | Deepak Ganjewala, Ruchika Mittal, Ashish Kumar Gupta, Martha Premlatha and Ritika Dawar (2014). Antibacterial properties of lemongrass (<i>Cymbopogon flexuosus</i> Steud) Wats essential oils in single form and combination of honey against multi drug resistant pathogenic bacteria. Journal of Biologically Active Products from Nature 4 (4): 278-285 | International | |
| 39. | Deepak Ganjewala | Ashish Kumar Gupta, Deepak Ganjewala and Rajesh Luthra. (2014) Biosynthesis of citral in cymbopogon flexuosus steud. Wats proceeds via the methylerythritol -4-phosphate pathway. Natural Product Communications. 9, Page no 1-2 | International | |
| 40. | Praveen Dahiya | Praveen Dahiya, Subhash Chand and Neeraj Dilbaghi. (2014) Immobilization of organic solvent-tolerant lipase from Pseudomonas mendocina M-37 with potential synthetic activities. Food Technology and Biotechnology. 52(3) : 368-375 | International | |
| 41. | Praveen Dahiya | Amrita Soni, Praveen Dahiya. (2014) Phytochemical analysis, antioxidant and antimicrobial activity of Syzygium caryophyllum essential oil. Asian Journal of Pharmaceutical and Clinical Research. Vol 7, Suppl 2, 202-205 | International | |
| 42. | Prof. S. N. Raina | Shiran B, Kiani S, Sehgal D, Hafizi A, Hassan T, Chaudhary M, Raina SN. (2014) Internal transcribed spacer sequences of nuclear ribosomal DNA resolving complex taxonomic history in the genus Vicia L. Genetic Resources and Crop Evolution. 61 (5) : 909-925 | International | |
| 43. | Prof. S. N. Raina | Mehrotra S, Goel S, Raina SN, Rajpal VR. (2014). Significance of Satellite DNA Revealed by Conservation of a Widespread Repeat DNA Sequence Among Angiosperms. Applied Biochemistry and Biotechnology. 173(7) : 1790-1801 | International | |
| 44. | Prof. S. N. Raina | Kumar A, Rajpal VR, Raina R, Chaudhary M and Raina SN. (2014) Nuclear DNA assay of the wild endangered medicinal and aromatic Indian Himalayan <i>Valeriana jatamansi</i> germplasm with multiple DNA markers: implications for genetic enhancement, domestication and ex situ conservation. Plant Systematics and Evolution. 10.1007/s00606-014-1032-x | International | |
| 45. | Dr. Rachana Singh | Abhinav K Srivastava, Mayur Manglik and Rachana Singh, "Preliminary evaluation of wastewater effluents from food and beverage industries located in Delhi-NCR", Next Generation Sciences: Vision 2020 & Beyond" Conference proceedings, ISBN: 978-81-920945-4-0, , page no-1-7, 2014 | International | |
| 46. | Dr. Kirti Rani Sharma | kirti Rani & Saurabh Paliwal. (2014) A brief review on In vitro fertilization : An advanced and miraculous Gateway for infertility treatments. World Journal of Pharmacy and Pharmaceutical Sciences. 3(4) : 647-658. | International | |
| 47. | Dr. Kirti rani sharma | Kirti rani and saurabh Paliwal. (2014) A Review on Targeted Drug Delivery: its Entire Focus on Advanced Therapeutics and Diagnostics. Scholars Journals of Applied Medical Sciences. 2(1C) : 328-331 | International | |
| 48. | Dr. Kirti rani sharma | Kirti Rani, Chanchal Chauhan, Hardev kaur. (2014) Potential and automotive Application of Nanomaterials in Combating cancer and stem cell therapy : An Informative Overview on NanoTherapeutics. Journals of Nanotechnology and Smart Materials. Vol 1: 302 | International | |
| 49. | Dr. Kirti rani sharma | Dr. Kirti Rani, Sunidhi kant, shreya goyal, akshay saini and chandrika gupta. (2014) A novel Comparative Assessment of Extracted Amylase activity in germinating and germinated seeds of cicer arietinum, ceci neri, and pisum sativum. International Journal of Pure & Applied Bioscience. 2 (2) : 191-193 | International | |
| 50. | Dr. Kirti rani | Dr. Kirti Rani Sharma. (2014) Entrapment of Glycine Max Amylase | International | |

| | | | | |
|-----|------------------------|--|---------------|--|
| | sharma | into chemically modified egg albumin and its biodegradation with alkaline protease. 4th Annual International Conference on Advances in Biotechnology (Biotech 2014). DOI: 10.5176/2251-2489_BioTech14.01. P.01 | | |
| 51. | Neetu Jabalia | N. Jabalia, P. C. Mishra and N. Chaudhary, "Applications, Challenges and Future Prospects of Proteases: An Overview", Journal of Agroecology and Natural Resource Management, (2014), pp. 179-183. | National | |
| 52. | Dr. Hina Bansal | Hina Bansal, Sakshi Srivastava, Ankur Chaurasia and Neetu Jabalia.(2014) A comparative study of antifreeze proteins from <i>Antarctomyces psychrotrophicus</i> and <i>Typhula ishkariensis</i> using computational tools and servers. VIVECHAN International Journal of Research. 5(1) : 21-28 | International | |
| 53. | Dr. Maansi Vermani | Vermani M., Bedi N. and Hussain M.S. (2014) Prevalence of culturable airborne fruit markets of Delhi and Noida. International Research Journal of environmental Sciences. 3(7) : 1-6 | International | |
| 54. | Dr. Maansi Vermani | Dr. Maansi Vermani and Indu gaur Allergy Diagnosis and immunotherapy : A molecular Approach Trends in Biosciences 2014; 7(12):1184-1190 | International | |
| 55. | Sohini Singh | Sohini Singh Tanu Allen Arti Srivasatav. (2014) Ethotoxicological role of melatonin as an Anti-stressor Agent in Heavy Metal Intoxicated Fish <i>Channa Punctatus</i> . Proceedings of the Zoological Society. 10.1007/s12595-014-0107-6 | International | |
| 56. | Dr B K Malik | D. Jain, A. A. Malik, A. Kumar, B. K. Mailk, V. Raina. (2014) Variations in exon- 2 of BDS Gene & its association with aplastic anemia. International journal of laboratory hematology. 1-3. | International | |
| 57. | S Sharma | S Sharma, S Bahuguna, N Kaur and N Chaudhary. (2014) Biochemical Aspects of Superoxide Dismutase Isolated from <i>Amaranthus spinosus</i> : A Therapeutically Important Plant. International Journal of Genetic Engineering and Biotechnology. 5(1) : 35-42 | International | |
| 58. | Sunita Singh | Sunita Singh. (2014) Production of characterization of industrially important amylase enzyme by <i>Aspergillus niger</i> using different combination of starch waste as substrate. International Journal of chemical and pharmaceutical sciences. 5(2) : 85-89. | international | |
| 59. | Sunita Singh | Sunita Singh. (2014) A COMPARITIVE STUDY ON IMMOBILIZATION OF ALPHA AMYLASE ENZYME ON DIFFERENT MATRICES. International Journal of Plant, Animal and Environmental Sciences. 4(3) : 192-198 | international | |
| 60. | Mr. Ashish Kumar Gupta | Ashish Kumar Gupta, Deepak Ganjewala, Navodit Goel, Namrata Khurana, Saradindu Ghosh, Abhishek Saxena. (2014) Bioremediation of tannery chromium: A microbial approach (Review). Research Journal of Pharmacy and Technology. 7 (1) : 118-122 | international | |
| 61. | Navkiran Kaur | Amit Tuteja ^{1,2†*} , Kandarp Joshi ^{1,3†} , Swati Subodh ^{1,4} & Navkiran Kaur ² .(2014). GSIT: An integrated web-tool for identification of genomic signatures in highly similar DNA sequences. BIOINFORMATION. Volume 10(8): 551-554. | International | |
| 62. | Dr Pawan Maurya | Prabhanshu Kumar, Pawan Kumar Maurya *. Epigallocatechin-3-gallate protects erythrocyte Ca ²⁺ -ATPase and Na ⁺ /K ⁺ -ATPase against oxidative induced damage during aging in humans. Tabriz University of Medical Sciences. Volume 4.2014. | International | |
| 63. | Mr Ankur Saxena | A Saxena, A Chaurasia. Key and Value Paired Data using Java Hash Table. International Journal of Engineering and Management Research. 4(1), 81-89. | International | |
| 64. | Anupama Sharma Avasthi | Ana Jawaid, Sanjoli Jain, Manisha Bhatnagar, Sharmishtha Purkayastha, Sabari Ghosal and Anupama Sharma Avasthi*(2014). Free Radical Scavenging and Antioxidant Impact of Indian Medicinal Plant Extracts on H ₂ O ₂ Mediated Oxidative Stress on Human Erythrocytes. American Journal of Phytomedicine and Clinical Therapeutics. Volume 2, Issue 9. | International | |
| 65. | Abhishek Sengupta | Abhishek Sengupta, Sarika Saxena, Gaurav Singh, Priyanka Narad, Ayushi Yadav, Monendra Grover (2014). A Computational Biology approach to decipher significant intricacies of Dihydroliipoamide Dehydrogenase deficiency in Human. International Journal of Soft Computing and Engineering (IJSCE) Volume-4, Issue-1, March 2014: 166-170. | International | |

| | | | | |
|-----|--------------------------------|--|---------------|-------|
| 66. | NIDHEE CHAUDHARY | Shalabh Sharma, Sonali Bahuguna, Nameet Kaur, Nidhee Chaudhary (2014) Biochemical aspects of superoxide dismutase isolated from <i>Amaranthus spinosus</i> : A Therapeutically Important Plant. International Journal of Genetic Engineering and Biotechnology, 5 (1), 35-42 | International | |
| 67. | Dr Deepshikha Pande Katare | Priyanka tiwari, Preeti Panthari, Deepshikha Pande Katare, Harsha Kharkwal(2014). Natural Polymers in Drug Delivery, 3 (9): 1395-1409. | International | 2.769 |
| 68. | Dr. Gauri Misra | Kumar A1, Chakravarty H, Bal NC, Balaraju T, Jena N, Misra G, Bal C, Pieroni E, Periasamy M, Sharon A (2014). | International | |
| 69. | Dr. Vandana Chauhan | Vandana Chauhan, Sujoy K Guha. (2014) Development of RISUG Derivative as an Effective Antimicrobial compound that can be coated onto Urinary Catheters for prevention of Bacterial Biofilms. International Journal of Bioassays. 3 (08) : 3236-3240. | International | 2.94 |
| 70. | Neeta bhagat | Neeta Bhagat & Hema Mahadevan (2014). Rett syndrome -An Introduction. Science India (Magazine), 7 (9). | International | |
| 71. | Dr B. Malik | B. Malik (2014). Modelling of biosynthesis pathway in algae using COPASI software for identification of possible switches for enhanced production of lipids. oxford press. | International | |
| 72. | Dr. Susmita Shukla | Susmita Shukla and S.K. Shukla (2014). In vitro regeneration of Dioscorea hispida through nodal explant - A rich source of Starch. GSTF Journal of Biosciences. | International | |
| 73. | Shipra Jha | Shipra Jha, Ritu Chauhan and S.N. Dikshit (2014). Fungal Biomass as Biosorbent for Removal of Heavy Metal from Industrial Wastewater Effluent. Asian Journal of Plant Sciences, Volume: 13 Issue: 2: 93-97. | International | |
| 74. | Ankur Saxena & Ankur Chaurasia | Ankur Saxena and Ankur Chaurasia (2014). Software Project Architectural Approach using Java Struts. International Journal of Research, Vol. 5, Issue 2, 2014. | National | |
| 75. | Apekshita singh | Suman sharma, stuti singh, james bond, apekshita singh*, anjana rustagi (2014). Evaluation of antibacterial properties of essential oils from clove and Eucalyptus. Asian j of pharmaceutical and clinical research, 7(5): 291-294. | International | |
| 76. | Dr. Hina Bansal | Hina Bansal, Drishti Narang, Neetu Jabalia (2014). Computational Characterization of Antifreeze proteins of Typhula ishikariensis- Gray Snow Mould. Journal of Proteins and Proteomics. | National | .5 |
| 77. | Sunishtha SBYadav | S.S.B. Yadav, M.C. Pant and D. Parmar(2014). ASSOCIATION OF CYTOCHROME P450 2D6 (CYP2D6) POLYMORPHISMS WITH SUSCEPTIBILITY TO HEAD & NECK SQUAMOUS CELL CARCINOMA & TREATMENT RESPONSE. Annals of Oncology, 25:350. | International | 7 |
| 78. | Kirti Rani Sharma | Kirti Rani Sharma, Vartika Mehta (2014). Preparation, biodegradation of coconut oil driven chemically modified bovine serum albumin microparticles of encapsulated Cicer aretinum amylase and study of their application in washing detergents. International Journal of Pharmaceutical sciences and drug research, Volume 6 (4): 351-355. | International | |
| 80. | Dr. Maansi Vermani | Maansi Vermani, VK Vijayan, MK Agarwal (2014). Identification of Aspergillus(A flavus and A niger) allergens and heterogeneity of allergic patients. Iranian Journal of Allergy, Asthma and Immunology. | International | |
| 81. | Monika Prakash Rai | Bioenergy from Algae: Growth and fatty oils production from <i>Chlorella pyrenoidosa</i> and <i>Anabaena sp.</i> Monika Prakash Rai, Nikunj Sharma. International J of Multidisciplinary Research and Development, 2014, 1 (5); 181-184. | International | |
| 82. | Anil Barnwal | Anil Barnwal and Rajesh Jangade (2014). Using cloud computing technology to improve Education System, AJTMR, Volume 4, Issue 2:23-29. | National | |
| 83. | Navkiran kaur | A Tuteja, K Joshi, S Subodh, N Kaur (2014). GSIT: An integrated web-tool for identification of genomic signatures in highly similar DNA sequences. Bioinformatics, volume 10(8): 551-555. | International | |
| 84. | Nidhee Chaudhary | Nidhee Chaudhary, Subhash Chand, Nameet Kaur (2014). Bioethanol production from fruit peels using simultaneous saccharification and fermentation. GSTF Journal of Biosciences, 3 (1): 52-56. | International | |
| 85. | Nidhee Chaudhary | Seema Raj, Nidhee Chaudhary (2014). Bioconversion of Molasses, an Agro-based Bye Product into Citric Acid using Free and Immobilized Manganese Resistant Mutant Aspergillus niger cells. International Journal of Agriculture and Food Science Technology, 5 (6): 643-652. | International | |
| 86. | Nidhee Chaudhary | Nameet Kaur, Subhash Chand, Nidhee Chaudhary (2014). Partial purification and kinetic studies of thermostable superoxide dismutase isolated from pulp of Zingiber officinale: A therapeutic enzyme. International Journal of Agriculture and Food Science Technology, 5 (6): 583-592. | International | |

| | | | | |
|------|-------------------------|--|---------------|-------|
| 87. | Dr. Nilima Rao | Nilima Rao (2014). Effect of Seed Priming on Proline Content of Germinating Seed of Pigeon Pea (<i>Cajanus cajan</i> var. AL-15) under Water Stress. <i>Journal of Agricultural Biochemistry</i> , Vol. 27, No.2. | International | |
| 88. | Dr. Nupur S. Srivastava | Sharma Y, Dua D & Srivastava S Nupur (2014). Comparative study of different parts of <i>Azadirachta indica</i> (neem) plant on the basis of antibacterial activity, phytochemical screening and its effect on Rat PC-12 cell line. <i>International Journal of Biotechnology and Allied Fields</i> , 2(7): 144-154. | International | |
| 89. | Prabhanshu Kumar | Chandra P, Suman P, Mukherjee M, Kumar P, Airon H (2014). Prospects and advancement in c-reactive protein detection. <i>World Journal of Methodology</i> , 4(1): 1-5. | International | |
| 90. | Prabhanshu Kumar | Chandra P, Suman P, Mukherjee M, Kumar P (2014). HER2 protein biomarker based sensor systems for the breast cancer diagnosis. <i>J Mol Biomark Diagn</i> , 5: e119. | International | |
| 91. | Prabhanshu Kumar | Kumar P and Maurya PK*(2014). Epigallocatechin-3- gallate protects erythrocyte Ca ²⁺ -ATPase and Na ⁺ /K ⁺ -ATPase against oxidative induced damage during aging in humans. <i>Advanced Pharmaceutical Bulletin</i> , 4(Supp). 443; 2014 | International | 0.875 |
| 92. | DR.PRIYA GOEL | J. Kapur-Ghai ,M. Kaur,P. Goel (2014). Development of enzyme linked immunosorbent assay (ELISA) for the detection of root-knot nematode <i>Meloidogyne incognita</i> . <i>J Parasit Dis</i> , 38(3):302-306. | International | |
| 93. | Priyanka Narad | Priyanka Narad* and KC Upadhyaya (2014). Integrative Bioinformatics Approaches to Analyze Molecular Events in Pluripotency. <i>Journal of Biology and Medicine</i> Volume 6, Issue 3:1-5. | International | |
| 94. | Kumud Bala | Kumud Bala (2014).MALATHION INDUCED TOXICITY IN VITAL ORGANS. <i>World Journal of Pharmacy and Pharmaceutical Sciences</i> . | International | |
| 95. | Dr.Deepshikha P. Katare | Ahmad S, Elsherbiny NM, Haque R, Khan MB, Ishrat T, Shah ZA, Khan MM, Ali M, Jamal A, Deepshikha Pande Katare, Liou GI, Bhatia K (2014). Sesamin attenuates neurotoxicity in mouse model of ischemic brain stroke. <i>Neurotoxicology</i> , 45: 100-110 | International | 3.291 |
| 96. | Dr.Deepshikha P. Katare | H Kharkwal,k Bala & Deepshikha Pande katare (2014). Biodegradable Capsules: A Review. <i>World Journal Of Pharmacy And Pharmaceutical</i> . 3 (9): 1395-1409. | International | 2.786 |
| 97. | Dr.Deepshikha P. Katare | Neha Mathur, V Aeri & Deepshikha Pande Katare (2014). Determination of Antioxidant and Hepatoprotective Ability of Flavonoids of <i>Cichorium intybus</i> . <i>Intl Journal of Toxicology & Pharmacological Research</i> . 6(4): 107-112. | International | 1.24 |
| 98. | Dr.Deepshikha P. Katare | Deepshikha Pande Katare, Amit Kharkwal & Priyanka Sharma (2014). Effect of ZnSO ₄ and CuSO ₄ ON regeneration and xanthotoxin content in <i>Ammi majus</i> and <i>Agrobacterium</i> mediated transformation. <i>World Journal Of Pharmacy And Pharmaceutical</i> , 3(10): 542-556. | International | 2.786 |
| 99. | Dr.Deepshikha P. Katare | D Nagpal,N Srivastava & Deepshikha Pande Katare (2014). Development and Characterization of liposomal drug delivery system of Gossypin. <i>Intl. J. Pharm.Sci Res.</i> , 27 (2). | International | 2.191 |
| 100. | Dr.Deepshikha P. Katare | S Mishra, V Aeri & Deepshikha Pande Katare (2014). <i>World Journal of Pharmacy and Pharmaceutical Sciences</i> . 3(5): 891-932 | International | 2.786 |
| 101. | Dr.Deepshikha P. Katare | Neha Mathur, V Aeri & Deepshikha Pande Katare (2014). <i>Cichorium intybus</i> Linn. Its role in hepatoprotection. <i>International Journal of Pharmacognosy & Phytochemical</i> ,6: 499-505. | International | 1.34 |
| 102. | Dr. Tuhin Rashmi | 'Significantly high levels of estrogen and MDA together induce tumor progression in Oral squamous cell carcinoma' IOSR- <i>Journal of Environmental Science, Toxicology and food Technology</i> , Dec. 2014, e-ISSN: 2319-2402,p- ISSN: 2319-2399.Vol- 8-12, Pg-18-25 | International | |
| 103. | Dr. Tuhin Rashmi | 'Age, Stage, Parity and Region: Epidemiology of Breast Cancer in Bihar' <i>Proceedings of Zoological Society of India, The Zoological Society of India</i> . December 2014, Vol 13, ISSN No.: 0972 – 6683 | National | |
| 104. | Dr. Tuhin Rashmi | 'Designer T cell therapy : A novel approach in cancer management' <i>Bioevolution , GIAP Journals</i> , Vol (1) 33-36, May 2014, ISBN 978-81-925781-3-2 | National | |
| 105. | Udai Pratap Singh | Udai Pratap Singh, Sakshi Gupta, Mayur Manglik and Archana Kumar. Effect of eight host plant extracts on orientation response and parasitism of <i>Trichogramma japonicum</i> Ashmead. (<i>In:Proceedings of National Seminar on "Next Generation Sciences: Vision 2020 & Beyond"</i> , Department of Zoology, Maharshi Dayanand University, Rohtak, Haryana. | National | |
| 106. | Dr Navkiran Kaur | Ox-HDL Modulates the expression of lectin-like oxidized low density lipoprotein receptor 1 (LOX-1) expression and proinflammatory cytokines in human differentiated monocytes in atherosclerosis. N Kaur, <i>Cardiovascular Research Supplements</i> (2014) 103, S57–S94. | International | 5.9 |

| | | | | |
|------|-------------------------|--|---------------|-------|
| 107. | Dr Navkiran Kaur | Role of nHDL and rHDL on Ox-LDL induced apoptosis through an NF-kB-Bcl-2 pathway in differentiated monocytes. Navkiran Kaur & Sujata Ghosh WCIRDC Abstracts, Endocrine Pract.2014; 20 (No.1)19A | International | |
| 108. | Dr Navkiran Kaur | Role of Cancer stem cells in breast cancer Sahil Nagpal and Navkiran Kaur, BioEvolution, Vol1 (1), May 2014,37-41 | National | |
| 109. | Dr Navkiran Kaur | Mesothelioma : Current Prospectives Hema Madhav & Navkiran Kaur, BioEvolution, Vol1 (1), May 2014, Pg 24-27. | National | |
| 110. | Dr. Madhumita P. Ghosh | Dr. Madhumita P. Ghosh and Gaurav Yadav.A pharmaceutical composition comprising LiCl as a treatment for retinal ganglion cell degeneration. Abstract book of 24 th Annual conference of Glaucoma Society of India held from 12 th – 14 th Sept' 2014,Bhubaneswar, India | National | |
| 111. | Dr. Panda Kusuma Kumari | In vitro Response of Sorghum Accessions under Different Salinity Levels. Kusuma Kumari P *,Arjuna Rao PV, Subbarao MV, Manga V.Indian Journal of Agricultural Biochemistry.Year : 2014 Volume : 27, Issue : 1,25-29. | National | |
| 112. | Dr. Panda Kusuma Kumari | Tolerance to Heavy Metals in plants: Kusuma Kumari P * , Mayank Mathur.A Review, Biogenesis-III: Emerging Trends in Medical Biotechnology and Health Care, 6- 7 March, 2014 | National | |
| 113. | Dr. Sabri Ghosal | Jawaid S A, Jain S, Bhatnagar M, Purkayastha S, Ghosal, S and Avasthi, A.S. "Free radical scavenging and antioxidant impact of Indian medicinal plant extractson H ₂ O ₂ mediated oxidative stress on human erythrocytes". <i>American Journal of Phytomedicine and Clinical Therapeutics</i> , 2(9), 2014 | International | |
| 114. | Dr. S.S.Lahri | P. Chhabra, S Saraf, R Ali1, H Rawat, G Mittal, A Bhatnagar, S S Lahiri, A Kumar(2014) "Development And Evaluation Of Freezing Resistant Intravenous Fluid". International Journal of Pharmacy and Pharmaceutical Sciences ISSN- 0975-1491 Vol 6, Issue 10, 490-496. | International | |
| 115. | Dr. Susmita Shukla | Susmita Shukla (2014) "Callus Induction of <i>Michelia champaca</i> L.through petiole - An aromatic tree of high economic value" International Journal of Enhanced Research in Science Technology & Engineering., 3(1): 438-442 | International | |
| 116. | Dr. Susmita Shukla | Susmita Shukla and S.K. Shukla (2014) "Influence of subculturing on <i>in vitro</i> shoot proliferation of <i>Dioscorea hispida</i> : source of many dietary minerals" The Journal of Bioprocess Technology. Photon 196:410-413 | National | |
| 117. | Dr. Susmita Shukla | Susmita Shukla and S.K.Shukla (2014) " <i>In vitro</i> regeneration of <i>Dioscorea hispida</i> through nodal explants – a rich source of starch" Journal of Biosciences Vol 3 no. 1 DOI: 10.5176/2251-3140_3.1.48 | National | |
| 118. | Dr. Alka Grover | Grover A, Ashhar N, Patni P. (2014) Why Genetically Modified Food Need Reconsideration Before Consumption? Journal of Family Medicine and Primary Care, 3 (3), 188-190. | International | |
| 119. | Dr, Aruna Kumar | Alejandro Tovar-Méndez, Aruna Kumar, Katsuhiko Kondo, Amy Ashford, You Soon Baek, Lillian Welch, Patricia A Bedinger, Bruce A McClure (2014). Restoring pistil-side self-incompatibility factors recapitulates an interspecific reproductive barrier between tomato species.The Plant Journal, 77 : 727-36. | International | 5.972 |
| 120. | Nidhee Chaudhary | Neetu Jabalia, P.C. Mishra, Nidhee Chaudhary (2014) Applications, Challenges and Future Prospects of Proteases: An Overview. Journal of Agroecology and Natural Resource Management, 1 (3), 179-183 | National | |
| 121. | Nidhee Chaudhary | Nidhee Chaudhary, Subhash chand, Nameet kaur (2014) Kinetic and biochemical investigations of thermostable acid phosphatase from <i>Zea mays</i> and <i>Glycine max</i> cotyledons: A therapeutically important enzyme. Protein Science, 23, S1, 184-185 | National | |
| 122. | Nidhee Chaudhary | Bhawya Khurana, Anushree Mishra, Neetu Jabalia, Nidhee Chaudhary (2014) Various biochemical parameters of protease isolated from <i>Adhatoda vasica</i> : A Medicinally Important Plant. International Journal of Genetic Engineering and Biotechnology, 5 (1), 1-6 | International | |
| 123. | Nidhee Chaudhary | Nameet Kaur and Nidhee Chaudhary (2014) Role of superoxide dismutase in therapeutics: An overview BioEvolution, 1 (3), September, 82-84 | National | |
| 124. | Nidhee Chaudhary | Seema Raj, Nidhee Chaudhary (2014) Citric acid from biowaste: Challenges and prospects. BioEvolution, 1 (2), May, 48-50 | National | |
| 125. | Ankur Saxena | Ankur Saxena (2014) Techno word I | National | |
| 126. | Ankur Saxena | Ankur Saxena (2014) Techno word II | National | |

| | | | | |
|------|-----------------|---|---------------|-------|
| 127. | Ankur Saxena | Ankur Saxena (2014) STRUTS BASED APPROACH FOR THE DEVELOPMENT OF JAVA APPLICATIONS. Journal of Software Engineering Tools & Technology Trends 1(2) 20-27 | International | |
| 128. | Seneha Santoshi | Seneha Santoshi, Naresh Kumar Manchukonda, Charu Suri, Balasubramanian Sridhar, Silja Joseph, Manu Lopus, Srinivas Kantevari, Iswar Baitharu and Pradeep Kumar Naik. Rational design of biaryl pharmacophore substituted noscapine derivatives as potent tubulin binding anticancer agents. Journal of computer aided Molecular design. DOI 10.1007/s10822-014-9820-5 (November 2014) | International | 2.782 |
| 129. | Seneha Santoshi | Seneha Santoshi and Pradeep K. Naik. Molecular insight of isotypes specific β -tubulin interaction of tubulin heterodimer with noscapinoids. Journal of computer aided Molecular design. 28:751-763 (April 2014) | International | 2.782 |
| 130. | Neetu Jabalia | Hina Bansal, Drishti Narang, Neetu Jabalia, "Computational characterization of antifreeze proteins of <i>Typhula ishikariensis</i> - Gray snow mould", Journal of proteins and proteomics, 5(4), (2014) pp.169-176. | National | 0.5 |
| 131. | Neetu Jabalia | B Khurana, A Mishra, N Jabalia and N Chaudhary, "Various Biochemical Parameters of Protease Isolated From <i>Adhatoda Vasica</i> : A Medicinally Important Plant", International Journal of Genetic Engineering and Biotechnology, 5(1), (2014), pp. 1-6. | International | |
| 132. | Neetu Jabalia | Hina Bansal, Sakshi Srivastava, Ankur Chaurasia, Neetu Jabalia, " A comparative study of Antifreeze proteins from <i>Antarctomyces psychrotrophic</i> and <i>Typhula ishikariensis</i> using computational tools and servers", VIVECHAN International Journal of Research, 5(1), (2014), pp 21-28 | International | |