

Prof. Pramod W. Ramteke

Dean, Post Graduate Studies

**Sam Higginbottom Institute of Agriculture, Technology and Sciences
(Deemed to-be University, (Formerly Allahabad Agricultural Institute)**

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EDUCATION:

- 1978- **B.Sc.**, Nagpur University, India
- 1983- **M. Sc.**, Nagpur University, India
- 1993- **Ph. D.**, Nagpur University, India
- 1995-**Diploma in Management**, Indira Gandhi National Open University, India
- 1997- **Diploma in Human Resource Management**, Indira Gandhi National Open University, India

Elected Fellow of Professional Academy/Organization

- Bioved Research Institute of Agriculture & Technology, FBRS (2013)
- Maharashtra Academy of Sciences, FMASc (2012)
- Society for Applied Biotechnologists (2011)
- International Professors Project (2011)
- Indian Academy of Social Sciences (2002)
- Academy of Environmental Biology, FAEB (1999)
- Indian Association of Biomedical Scientists, FABS (1999)

Fellowships

- **Biotechnology Overseas Associateship** by Department of Biotechnology, Government of India (2004-2005). Worked in University of Liege, Belgium.
- **International Fellowship** by **Biotechnology and Biological Sciences Research Council (UK)** (February-March 2005). Worked in Institute of Food Research, Norwich, UK.

- Bilateral exchange fellowship of **INSA** and **TUBA**, Turkey, September 2011. Worked in Biochemistry Division, Hacettepe University, Ankara, Turkey.
- Bilateral exchange fellowship of **INSA** and **KOSEF**, South Korea, October 2004. Worked in Korea Institute of Science and Technology, Seoul, Korea.
- Bilateral exchange fellowship of **CSIR** and **CAS**, Czech Republic, February-April 1995. Worked in Hydrobiological Institute, Ceske Budjevice, Czech Republic.

Awards

- **Prof. K. S. Bilgramy Memorial Award-2012** by Society for Plant Research, India, December 2012.
- Certificate of appreciation for development of **The Mobile Laboratory Vans for Water Quality Analysis, Training and Water Pollution Abatement Purposes** awarded by Industrial Toxicology Research Center, Lucknow, India, November 1990.
- Certificate of appreciation and cash award towards preparation of **Bacteriological Map of India in Relation to Rural Drinking Water** awarded by Industrial Toxicology Research Center, Lucknow, India, Silver Jubilee Year November 1989.
- Certificate of appreciation and cash award towards the indigenous development of **Portable Water Analysis Kit** awarded by Industrial Toxicology Research Center, Lucknow, India, Silver Jubilee Year November 1989.

Recognition

- **St. Mary's University**, Philippines invited to explore collaborative partnership (May 20-21, 2013).
- **Visiting/Guest Faculty** in the area of **Biotechnology** for academic session 2011-12, D.D.U. Gorakhpur University, Gorakhpur, India.
- **Visiting Fellow** under **University Grants Commission** scheme by Sant Gadge Baba Amravati University, Amravati, India (2008-2009).

- **International Technical Assistance Group (ITAG)** invited in USA to deliver lectures on educational problems in rural India (May 3-26, 2004).
- **Member, XVIII Indian Scientific Expedition to Antarctica (1998-99)**
- **Founder Member**, Global Network for Environmental Science and Technology (Global NEST), Greece.

Recognition as PhD Guide

1. Nagpur University, Nagpur (Microbiology)
2. Guru Ghasidas Central University, Bilaspur (Biotechnology)
3. AMET University, Chennai (Biotechnology)

PROFESSIONAL POSITIONS:

- **Dean, Post Graduate Studies**, SHIATS, Allahabad (Since March 2008)
- **Dean, Faculty of Science**, SHIATS, Allahabad (July 2002- February 2008)
- **Head, Department of Biotechnology & Microbiology and Dean, College of Biotechnology**, SHIATS, Allahabad (July 2001- June 2006). Established College of Biotechnology.
- **Professor in Biotechnology**, SHIATS, Allahabad (since November 2000)
- **Scientist**, Industrial Toxicology Research Centre, Lucknow, India (June 1987-October 2000)

Sr.No	List of Publication	Impact Factor	NAAS Rating
1.	Joseph, B., Ramteke, P. W. and Thomas, G. (2008) Cold- active microbial lipases: Some hot issues and recent developments. <i>Biotechnology Advances</i> 28:457-470.	9.646 10.959	9.1
2.	Kuddus M. and Ramteke P.W. (2012). Recent developments in production and biotechnological applications of cold-active microbial proteases. <i>Critical Review in Microbiology</i> 38(4): 330-338.	6.27 5.694	8.5
3.	Pandey, H., Parashar, V., Parashar, R., Prakash, R., Ramteke, P. W. and Pandey, A. C. (2011) Controlled drug release characteristics and enhanced antibacterial effect of graphene nanosheets containing gentamicin sulphate. <i>Nanoscale</i> 3: 4104-4108.	5.914	8.4
4.	Verma, T., Srinath, T., Gadpayale, R., Ramteke, P.W. , Hans, R.K. and Garg, S.K. (2000). Chromate resistant bacteria from tannery effluents. <i>Bioresource Technology</i> 78: 31–35.	4.980 5.352	8.2
5.	Marx, J-C., Poncin, J., Simorre, J-P., Ramteke, P. W. and Feller, G. (2008) the monocatalytic triad of alpha- amylases: A novel structural motif involved in conformational stability. <i>Proteins: Structure, Function and Bioinformatics</i> 70: 320-328.	3.392	
6.	Srinath, T., Ramteke, P.W. , and Garg, S. K. (2002). Chromium (VI) biosorption and bioaccumulation by chromate resistant bacteria. <i>Chemosphere</i> 48: 427-435.	3.206 3.613	7.9
7.	Ghosh, A., Singh A., Ramteke, P.W. , and Singh, V.P. (2000) Characterization of large plasmids encoding resistance to toxic heavy metals in <i>Salmonella abortus equi</i> . <i>Biochemical Biophysical Research Communication</i> 272: 6-11.	2.648	7.7
8.	Ramteke, P.W. (1995). Comparison of standard MPN method with three alternate test for detection of bacteriological water quality indicators (now Environmental Toxicology). <i>Environmental Toxicology and Water Quality</i> 10: 173-178.	2.407	7.7
9.	Baghel, V. S. Tripath, R. D., Ramteke.P. W. , Gopal, K., Dwivedi, S., Jain, R. K., Rai, U. N. and Singh, S. N. (2005) Psychrotrophic proteolytic bacteria from cold environment of Gangotri glacier, Western Himalaya, India. <i>Enzyme and Microbial Technology</i> 36:654-659.	2.367 3.040	7.7
10.	Ramteke, P.W. , Bhattacharjee, J.W., Pathak, S.P. and Kalra, N. (1992). Evaluation of coliforms as indicator of water quality in India (now J. Applied Microbiology). <i>Journal of Applied Bacteriology</i> 72: 252-256.	2.337	7.7
	Verma, T., Garg, S.K. and Ramteke, P.W. (2009) Genetic correlation between chromium resistance and reduction in <i>Bacillus brevis</i> isolated from tannery effluent. <i>Journal of Applied Microbiology</i> 107:1425-1432.	2.337	7.7
	Gaur, A., Ramteke, P.W. , Pathak, S.P. and Bhattacharjee, J.W. (1992). Transferable antibiotic resistance among thermotolerant coliforms from rural drinking water in India. <i>Epidemiology and Infection</i> 10: 113-120.	2.36	7.8
	Gaurav Krishna, Reddy, P. S., Ramteke, P.W. and Bhattacharya, P.S. (2010) Current status of tissue culture and genetic transformation in pigeon pea (<i>Cajanus cajan</i> L. Mill sp.). <i>Plant Cell Reports</i> 29:1079-1095.	2.274 2.743	7.7
	Ahmed, D., Sharma, M., Mukherjee, A., Ramteke, P. W. and Kumar, V. (2013) Improved glycemic control, pancreas protective and hepatoprotective effect by traditional poly-herbal formulation "Qurs Tabasheer" in streptozotocin induced diabetic rats. <i>BMC Complementary and Alternative Medicine</i> (DOI:10.1186/1472-6882-13-10).	2.24	
	Ramteke, P.W. , Maurice, N., Joseph, B. and Wadher, B. J. (2013) Nitrile converting enzymes: An ecofriendly tool for industrial biocatalysis. <i>Biotechnology and Applied Biochemistry</i>	1.943	7.6
	Verma, T., Ramteke, P.W. and Garg, S.K. (2002) Effect of Ecological Factors on	1.943	7.6

	transfer of Cr resistance by Cr resistant <i>Bacillus</i> isolated from tannery effluent. <i>Applied Biochemistry and Biotechnology</i> 102/103: 5-20.		
	Sultan, P., Shawl. A. S. and Ramteke, P. W. (2009) Molecular characterization and marker based chemotaxonomic studies of <i>Podophyllum hexandrum</i> . <i>Fitoterpia</i> 119: 188-198.	1.848 2.00	7.6
	Ramteke, P.W. , Gaur, A., Pathak, S.P. and Bhattacharjee, J.W. (1990) Antibiotic resistance of coliforms in drinking water in rural areas. <i>Indian Journal of Medical Research</i> 91: 185-188.	1.837	7.6
	Tripathi, P., Banerjee, G., Gupta. M. K., Saxena, S. and Ramteke, P. W. (2013) Assessment of the phylogenetic affiliation using 16sRNA gene sequence analysis for <i>Pseudomonas aeruginosa</i> in patients of lower respiratory tract infection. <i>Indian Journal of Medical Research</i> (IJMA_148_12, In press).	1.837	7.6
	Jaiswal, V., Misra, Pragati, Shukla, Shukla, P. K., Ramteke, P. W. and Tiku, A. B. (2012) <i>in vitro</i> DNA damage characterization studies on plasmid pBR322 after exposure to γ radiation by ^{60}Co . <i>Journal of Radioanalytical and Nuclear Chemistry</i> 291: 661-664.	1.52	7.6
	Ramteke, P. W. and Tewari, S. (2006) Serogroups of <i>E. coli</i> from drinking water. <i>Environmental Monitoring and Assessment</i> 130:215-220.	1.40	7.5
	Ramteke, P. W. and Tewari, S. (2002) Comparative study of fluorogenic and chromogenic media for specific detection of environmental isolates of thermotolerant <i>Escherichia coli</i> . <i>Environmental Monitoring and Assessment</i> 79: 121-127.	1.40	7.5
	Ramteke, P. W. , Awasthi, S., Srinath, T. and Joseph, B. (2010) Efficiency assessment of common effluent treatment plant (CETP) treating tannery effluent. <i>Environmental Monitoring and Assessment</i> 169: 125-131.	1.40	7.5
	Ramteke, P.W. , Pathak, S. P., Battacherjee, J. W., Gopal, K., and Mathur, N. (1994). Evaluation of the presence – absence (P – A) test: A simplified bacteriological test for detecting coliforms in rural drinking water of India. <i>Environmental Monitoring and Assessment</i> 12 : 1 – 7.	1.40	7.5
	Verma, T., Ramteke, P.W. and Garg, S.K. (2008) Quality assessment of treated tannery wastewater with special emphasis on pathogenic <i>E. coli</i> detection through serotyping. <i>Environmental Monitoring and Assessment</i> 145:243-249.	1.40	7.5
	Tewari, S., Ramteke, P.W. and Garg, S.K. (2003) Evaluation of simple microbial tests for detection of fecal coliforms directly at 44.5°C. <i>Environmental Monitoring and Assessment</i> 85:191-198.	1.40	7.5
	Pathak, S. P., Kumar, S. and Ramteke, P.W. (1994). Potability of water sources in relation to metal and bacterial contamination in some northern and north-eastern districts of India. <i>Environmental Monitoring and Assessment</i> 33 : 151 –160.	1.40	7.5
	Pathak, S.P., Kumar, S., Ramteke, P.W. , Murthy, R. C., Singh, K. P. Bhattacharjee, J.W. and Ray, P. K (1992) Riverine Pollution in some northern and northeastern states of India. <i>Environmental Monitoring and Assessment</i> 22: 22-236.	1.40	7.5
	Verma, T., Ramteke, P.W. and Garg, S.K. (2004) Occurance of chromium resistant thermotolerant coliforms in tannery effluent. <i>Indian Journal of Experimental Biology</i> 42:1112-1116.	1.295	7.5
	Tewari, S., Ramteke, P.W. and Garg, S.K. (2003) Effect of disinfectants on stability and transmissibility of R-plasmid in <i>Escherichia coli</i> isolated from drinking water. <i>Indian Journal of Experimental Biology</i> 41: 225-228.	1.295	7.5
	Srinath, T., Garg, S.K. and Ramteke, P.W. (2003) Biosorption and elution of chromium from immobilized <i>Bacillus coagulans</i> biomass. <i>Indian Journal of Experimental Biology</i> 41:986-990.	1.295	7.5
	Sultan, P., Shawl. A. S. Ramteke, P. W. Kour, A. and Qazi, P. H. (2008) Assessment	1.148	7.6

	of diversity in <i>Podophyllum hexandrum</i> by genetic and phytochemical markers. Scientia Horticulturae 115: 398-408.		
	Kuddus, M. and Ramteke, P. W. (2008) A cold -active extracellular metalloprotease from <i>Curtobacterium luteum</i> (MTCC 7529): Enzyme production and characterization. Journal of General and Applied Microbiology 54: 393- 398.	0.98	7.4
	Joseph, B, Ramteke, P. W. and Ashok Kumar, P (2006) Studies on the enhanced production of extracellular lipase by <i>Staphylococcus epidermidis</i> . Journal of General and Applied Microbiology 52 315-320.	0.98	7.4
	Srinath, T., Ramteke, P.W. , and Khare, S. (2001). Isolation of hexavalent chromium reducing Cr-tolerant facultative anaerobes from tannery effluent. Journal of General and Applied Microbiology 47:307–312.	0.98	7.4
	Gautam, A.R., Pathak, S.P., Ramteke, P.W. and Bhattacharjee, J.W. (1992). Virulence factors in environmental isolates of <i>Aeromonas</i> spp. Journal of General and Applied Microbiology , 38 : 185 – 189.	0.98	7.4
	Ramteke, P.W. and Hans, R.K. (1992). Isolation of hexachlorocyclohexane (HCH) degrading microorganisms from earthworm gut. Journal of Environmental Science and Health (A) , 27: 2113 – 2122.	0.97	7.5
	Ramteke, P.W. , Pathak, S.P., Gautam, A.R. and Bhattacharjee, J.W. (1993). Association of <i>Aeromonas caviae</i> with sewage pollution. Journal of Environmental Science and Health (A) 28: 859-870.	0.97	7.5
	Gautam, A.R. and Ramteke, P.W. (1993) Drug resistance and curing pattern in enterotoxigenic non-01 <i>Vibrio cholera</i> isolated in a gastroenteritis outbreak. Journal of Environmental Science and Health (A) 28: 99-104.	0.97	7.5
	Sharma, R.K., Kumar, S., Ramteke, P.W. and Ray, P.K. (1990). Disinfection of drinking water by filterations through silver impregnated Alumina. Journal of Environmental Science and Health (A) 25 : 479 – 486.	0.97	7.5
	Joseph, B. and Ramteke, P. W. (2013) Extracellular solvent-stable cold- active lipase from psychrotrophic <i>Bacillus sphaericus</i> MTCC 7526: Partial purification and characterization. Annals of Microbiology 66: 363-370.	0.689	7.1
	Maurice, Navodita, Ramteke, P. W. and Shukla, P. K. (2013) Circadian control of oviposition and hatching in <i>Epilachna vigintioctopunctata</i> . Annals of Plant Protection Science 20: 470-472	0.68	3.7
	Kuddus, M. and Ramteke, P. W. (2011) Production and optimization of an extracellular cold-active alkaline protease from <i>Stenotrophomonas maltophilia</i> MTCC 7528 and its application in detergent industry. African Journal of Microbiology Research 5: 809-816.	0.564	7.0
	Tewari, S., Ramteke, P.W. , Tripathi, M., Kumar, S. and Garg, S.K. (2013) Plasmid mediated transfer of antibiotic resistance and heavy metal tolerance in thermotolerant water borne coliforms. African Journal of Microbiology Research 7: 130-136.	0.564	7.0
	Kuddus, M., Roohi, and Ramteke, P. W. (2012) Structural adaptation and biocatalytic prospective of microbial cold-active α -amylase. African Journal of Microbiology Research 6: 206-213.	0.564	7.0
	Tripathi, P., Banerjee, G., Saxena, S., Gupta, M. K. and Ramteke, P. W. (2011) Antibiotic resistance pattern of <i>Pseudomonas aeruginosa</i> isolated from patients of lower respiratory tract infection. African Journal of Microbiology Research 5: 2955-2959.	0.564	7.0
	Maxton, A., Benjamin, J. C., Ram, G. D., Bailey, S. B. and Ramteke, P. W. (2013) Antibacterial activity of human intestinal microbiota <i>Lactobacillus</i> strains against methicillin resistant and sensitive <i>Staphylococcus aureus</i> . African Journal of Microbiology Research 7: 1802-1808.	0.564	7.0
	Gaurav Krishna, Reddy, P. S., Ramteke, P. W. , Rambabu, P., Sohrab, S. S.,	0.56	5.2

Rana, D. and Bhattacharya, P. S. (2011). <i>In vitro</i> regeneration through organogenesis and somatic embryogenesis in pigeon pea [<i>Cajanus cajan</i> (L) Millsp.] cv. JKR105. Physiology and Molecular Biology of Plant 17: 375-385.		
Gaurav Krishna, Reddy, P. S., Nair, A. N., Ramteke, P. W. and Bhattacharya, P. S. (2010). <i>In vitro</i> direct shoot regeneration from proximal, middle and distal segment of <i>Coleus forskohlii</i> leaf explants. Physiology and Molecular Biology of Plant 16: 195-200.	0.56	5.2
Ramteke, P. W. Joseph, B. and Kuddus, M (2005) Extracellular lipases from Antarctic anaerobic microorganisms. Indian Journal of Biotechnology 4:293-294.	0.55	7.0
Ramteke, P.W. (1997). Plasmid mediated co-transfer of antibiotic resistance and heavy metal tolerance in coliforms. Indian Journal of Microbiology , 37 : 177 – 180.	0.511	
Ramteke, P.W. , Pathak, S.P., and Bhattacharjee, J.W. (1992). Incidence of <i>Aeromonas</i> in total coliform test. Indian Journal of Microbiology 32: 193 – 196.	0.511	7.0
Srinath, T., Garg, S.K. and Ramteke, P.W. (2002) Chromium (VI) accumulation by <i>Bacillus circulans</i> : Effect of growth conditions. Indian Journal of Microbiology 42:141-146.	0.511	7.0
Pathak, S.P., Gautam, A.R., Ramteke, P.W. , Bhattacharjee, J.W. (1993). Incidence of pathogenic <i>Vibrio cholerae</i> non-o1 in sewage contaminated ground water. Indian Journal of Microbiology 34 : 235 – 239.	0.511	7.0
Singh, Kiran, Thakur, S. and Ramteke, P. W. (2012) Electrophoretic analysis of genetic variability in carrion-breeding blow fly <i>Chrysomya megalephala</i> Fabricus. International Journal of Pharma and Biosciences 3: B538-546.	0.47	
Saikia, S., Saikia, D. and Ramteke, P. W. (2008) Use of microbes from seabirds faeces to evaluate heavy metal contamination in Antarctic region. Applied Ecology and Environmental Research 6: 21-31.	0.47	6.8
Singh, Y., Ramteke, P. W. and Shukla, P. K. (2013) Isolation and characterization of multi heavy metal resistant <i>Bacillus</i> spp. and their plant growth promoting activities. International Journal of Recent Scientific Research 4:	0.271	
Kuddus, M. and Ramteke, P. W. (2004) Studies on natural stain allophycocyanin for staining of human genomic DNA. National Academy Science Letters 27: 393-398.	0.211	6.7
Anandhi, P., Sarvanan, L., Ramteke, P. W. , Elamathi, S., Simon, S. and Verma, S. (2012) Characterization of native <i>Bacillus thuringensis</i> (Berliner) isolated from India. National Academy Science Letters 35: 243-247.	0.211	6.7
Ramteke, P.W. , Khare, S., and Gopal, K. (2000). Bacterial types and abundance in fresh water lakes of Antarctica. Journal of Environmental Biology 21 : 351 – 355.	0.173	7.1
Ramteke, P.W. (2000). Biosorption of nickel(II) by <i>Pseudomonas stutzeri</i> . Journal of Environmental Biology 21: 219 – 221.	0.173	7.1
Ramteke, P.W. , Pathak, S.P. and Bhattacharjee, J.W. (1991). Isolation of antibiotic resistant coliform spp. from rural drinking water. Journal of Environmental Biology 12 : 153 – 158.	0.173	7.1
Kannan, A., and Ramteke, P.W. (2002). Uptake of nickel(II) by <i>Serratia marcescens</i> . Journal of Environmental Biology 23:57-59.	0.173	7.1
Burman, S. C., Kisku, G. C., Salve, P. R., Misra, D., Sahu, R. K., Ramteke, P. W. and Bhargava, S. K. (2001) Assessment of industrial effluents and its impact on soil and plants. Journal of Environmental Biology 22: 251-256.	0.173	7.1
Alok Abhishek, Karjagi, C. G., Ramteke, P. W. , and Kumar, P. (2013) differential effect of genotypes and explants age on embryogenic type II callus production/induction and regeneration system from immature embryos derived callus of tropical of tropical maize inbred lines (<i>Zea mays</i> L.). Research on Crops (in press)	0.047	6.3

	Kuddus, M. and Ramteke, P. W. (2009) Cold-active extracellular alkaline protease from an alkaliphilic <i>Stenotrophomonas maltophilia</i> : Production of enzyme and its industrial applications. Canadian Journal of Microbiology 55:1-8.		7.5
	Parihar, D. K. and Ramteke, P. W. (2005) Bacterial contamination of radish available in Allahabad market. Geobios 32: 105-108.		7.5
	Tewari, S., Ramteke, P.W. and Garg, S.K. (2003) Isolation and R-plasmid studies in enterotoxigenic <i>Escherichia coli</i> . Geobios 30: 5-8.		7.5
	Tripathi, P., Jain, A., Jain, P., Singh, A., Divya, B. K., Ramteke, P. W. and Kumar, R. (2013) Hospital based surveillance for Japanese encephalitis and dengue encephalopathy in Lucknow, Uttar Pradesh in 2011. Indian Journal of Virology (Accepted in press)		7.4
	Kumar, R., Ramteke, P. W. , Sharma, S. K. and Mitra, A. (2013) Molecular cloning and characterization of uterine aldoketoreductase 1B5 gene in goat (<i>Capra hircus</i>). Asian-Australasian Journal of Animal Sciences (In press)		7.0
	Parihar, D. K. and Ramteke, P. W. (2005) Partial purification and characterization of thermostable alkaline protease from <i>Staphylococcus aureus</i> . Romanian Biotechnological Letters 10: 2025-2032.		6.8
	Anandhi, P., Sarvanan, L., Ramteke, P. W. , Elamathi, S., Simon, S. and Verma, S. (2013) Native <i>Bacillus thuringiensis</i> (Berliner) isolates with a wide spectrum of activities against cruciferous pastes from diverse habitats of India. Biological Agriculture and Horticulture (TABH-2013-0083).		6.8
	Maurice, Navodita, Kumar, A., Ramteke, P. W. and Shukla, P. K. (2013) Comparative analysis of oviposition rate of <i>Zygogramma bicolorata</i> Pallister (Coleoptera: Chrysomellidae), on leaf and inflorescence of Partherium. Indian Journal of Animal Sciences (Communicated)		6.6
	Ramteke, P. W. and Kuddus, M (2007) Microbial flora of gut of Antarctic skua. Proceedings of National Academy of Sciences, India: B 77: 84-87.		6.1
	Siddiqui, S. A., Chatree, A., Ansari, M., Gupta, A. K. and Ramteke, P. W. (2005) Plasmid mediated transfer of antibiotic resistance and heavy metal tolerance in microorganisms isolated from radish (<i>Raphanus sativus</i>) Proceedings of National Academy of Sciences, India: B 75: 65-71.		6.1
	Parihar, D. K., Ramteke, P. W. and Suman, A. (2003) Phosphate solubilizing activity of endophytic bacteria isolated from sugarcane plant. Proceedings of National Academy of Sciences, India: B 73: 247-254.		6.1
	Maurice, N., Ramteke, P. W. and Shukla, P. K. (2013) Egg cannibalism in the phytophagous ladybeetle, <i>Epilachna vigintioctopunctata</i> Fabricius (Coleoptera : Coccinellidae). Proceedings of National Academy of Sciences, India B (Communicated)		6.1
	Kuddus M. and Ramteke, P.W. (2009) Binding affinity of allophycocyanin to blood cells and nuclei. Scientific Research and Essay 4: 1132-1135.		6.0
	Kumar, R., Ramteke, P. W. , Nath, A. and Singh, S. P. (2013) Role of candidate genes in regulation of embryonic survival and maternal recognition of pregnancy in farm animals. Veterinary World 6: 280-284.		4.0
	Maurice, Navodita, Kumar, A. and Ramteke, P. W. (2012) Cannibalism behavior of ladybirds beetle, <i>Cheilomenes sexmaculata</i> Fabricus (Coleoptera: Coccinellidae) due to its densities. Asian Journal of Bio Science 7: 185-188		3.4
	Maurice, N., Kumar, A. and Ramteke, P.W. (2013) Failure of survival of two species of aphidophagous ladybird beetles (Coleoptera: Coccinellidae) on conspecific larvae. International Journal of Plant Sciences (Communicated)		3.2
	Gaurav Krishna, Reddy, P. S., Bhattacharya, P. S., Ramteke, P. W. and Masih, H. (2010). Shoot organogenesis and plantlet regeneration from <i>in vitro</i> raised leaf segments of <i>Jatropha curcas</i> . Trends in Bioscience 3:45-48.		3.2
	Singh, Ekta, Ramteke, P. W. , Ram, M., Wani, B. A. and Singh, S. (2013)		3.2

	Genetic variability, heritability and correlation studies in wheat genotypes (<i>Triticum aestivum</i> L.). <i>Trends in Biosciences</i> (in press)		
	Ramteke, P.W. and Kannan, A. (2003) Toxicity of nickel (II) in microbial test systems. <i>Asian Journal of Microbiology, Biotechnology and Environmental Sciences</i> 5:79-82.		2.6
	Khan, M. K., Mishra, P. K., Sharma, T., Verma, S. K., Mishra, P. and Ramteke, P. W. (2010) Screening of microbial strains for succinic acid production. <i>Annals of Plant and Soil Research</i> 11: 67-68.		2.3