

JINNAH UNIVERSITY FOR WOMEN

Publications of Science Faculty 2008 Department of Biochemistry

- Hussain, M., Ali -Ul Qader, S., Hameed, A., Aman, A., Riaz, A., Iqbal, S., Anwar, A. and Azhar, A. (2008), Molecular characterization of amylase producing strain of *Bacillus subtilis* KIBGE-HAR . Accession number: EU819144 http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nuccore&id=194205387 gene bank international patent
- Rafia Azmat, Farha Aziz and Madiha Yousifi (2008), Monitoring the effect of water pollution on four bio indicators of aquatic resources of Sindh Pakistan; Research journal of Environmental Science,2(6) 465-473,

Department of Chemistry

- Rafia Azmat, Noshab Qamar, Amber Saeed and Fahimuddin (2008):. Reduction of Methylene Green EDTA: Kinetic and Thermodynamic Aspects, Chinese Journal of Chemistry. 26 (4): 631-634 (2008) CODEN: CJOCEV ISSN; 1001-604X. AN 712710 CAPLUS (Copyright (C) 2008 ACS on SciFinder (R)). ISI.Thomson Reuters (Cited by 9).
- Noshab Qamar, Rafia Azmat and Sidra tul Muntah(2008). Aerobic Dye Reduction with EDTA in Alkaline Mixed Solvent System. 1st National Symposium on Analytical, Environmental and Applied Chemistry. Shah Abdul Latif University Khairpur Pakistan.
- NoshabQamar, RafiaAzmat(2008). Reduction of Methylene Green with EDTA. 11TH ISNPC Oct.29-01 Karachi Pakistan

Department of Zoology

- Azmat Rafia, Rukhsana Talat, Junaid Mahmood Syed. (2008), Distribution of Iodine in marine & fresh water fishes from Sindh region of Pakistan. Journal of applied science 8(9):1790 1792.
- Rukhsana Talat, Rafia Azmat and Farha Aziz. Site Interaction of Pollutants with some important Biochemical Profile of Fishes of Sindh. (Extended Abstracts in International Conference on Agriculture, food and Animal Science May 12-14, 2008).



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Summary of Publications in Impact Factor National and International Journals 2008

| Departments | No. of Publications |
|--------------|---------------------|
| Zoology | 02 |
| Chemistry | 03 |
| Biochemistry | 02 |
| Total | 07 |