

## LIST OF REFERENCES

1. Baig M.A., Bilal Mehmood and Asif Matin\*. *Removal Of Chromium From Industrial Effluents By Sand Filtration*, EJEAFche, 2 (3), 2003.
2. Blake, R.C., D.M. Choate, S. Bardhan, N. Revis, L.L. Barton, and T.G. Zocco. 1993. *Chemical transformation of toxic metals by a Pseudomonas strain from a toxic waste site*. Environ. Toxicol. Chem. 12:1365–1376.
3. Bural, G.I., D.G. Dixon, and B.R. Glick. 2000. *Plant growth-promoting bacteria that decrease heavy metal toxicity in plants*. Can. J. Microbiol. 46:237–245.
4. Chaudry et al.-1999 and Pawlowska, T.E., J. Blaszkowski, and A. Ruhling. 1996. The mycorrhizal status of plants colonizing a calamine spoil mound in southern Poland. Mycorrhiza 6:499–505
5. Chaudry, T.M., L. Hill, A.G. Khan, and C. Keuk. 1999. Colonization of iron and zinc-contaminated dumped filter cake waste by microbes, plants and associated mycorrhizae. p. 275–283. In M.H. Wong and A.J.M. Baker (ed.) Remediation and management of degraded land. CRC Press, Boca Raton, FL.
6. Colpaert, J.V., and J.A. Vanassche. 1992. Zinc toxicity in ectomycorrhizal *Pinus sylvestris* L. New Phytol. 123:325–333
7. Crowley D E, Wang Y C, Reid C P P, and Szansiszla P J 1991. *Mechanism of iron acquisition from siderophores by microorganisms and plants*. Plant Soil 130:179–198.
8. Dissanayake U S, Tennakoon K U and Priyantha N, *Potential of two invasive plant species Lantana camera and Wedelia Tribolata for selective heavy metal uptake*, Cey. J Sci Vol 29 (2002)
9. Gardea-Torresdey Jl, Gonzalez J H, Tienmann K J and Rodriguez O. *Biosorption of Cadmium, Chromium, Lead and Zink by Biomass of Medicago Sativa (Alfa Alfa)*,
10. Gilman E F, *Nephrolepis exaltata*, Fact Sheet FPS-427, University of Florida, October, 1999
11. Green N P O, Stout G W and Tailor D J, *Biological Science*, Biological Science, Thompson press for Cambridge University Press, India, 1995
12. <http://www.atsdr.cdc.gov> visited on 10.09.2004
13. <http://wwwchem.uwimona.edu.jm> visited on 10.09.2004

14. Laing G D, Filip M.G. Tack, Marc G. Verloo. *Performance of selected destruction methods for the determination of heavy metals in reed plants (Phragmites australis)*, Analytica Chimica Acta 497 (2003) 191–198
15. Ma L. Shuxin T & Luongo T, *Root exudates and arsenic accumulation in arsenic hyperaccumulating Pteris vittata and non-hyperaccumulating Nephrolepis exaltata*. Plant and Soil 258: 9–19, 2004.
16. Ma L. and Cong T, Effects of Arsenic Concentrations and Forms on Arsenic Uptake by the Hyperaccumulator Ladder Brake, J. Environ. Qual. 31:641–647 (2002).
17. Palmer C D and Plus R W, *Natural Attenuation of Hexavalent Chromium in Groundwater and Soils*, EPA/540/5-94/505, 1994
18. Sawyer N C and McCarty L P, Chemistry for Sanitary Engineers, McGraw Hill, Tpkyo, 1979.
19. Schnoor J L, *Phyto remediation*, GWRTAC, Iowa, 1997
20. Schnoor J L, *Phytoremediation of Soil and Groundwater*, GWRTAC, Iowa, 2002
21. Suthersan S S, *Natural and Enhanced Remediation Systems*, Lewis Publishers, New York, 2001
22. Verma P S and Panday B P, *Biology*, Chand & Company, New Delhi, 1995
23. Weissenhorn I; Leyval C. *Root Colonization Of Maize By A Cd-Sensitive And A Cd-Tolerant Glomus-Mosseae And Cadmium Uptake In Sand Culture*. Plant And Soil 175: 233-238, 1995



University of Moratuwa, Sri Lanka.

[www.lib.mrt.ac.lk](http://www.lib.mrt.ac.lk)