

Environmental and Health Sciences

Biomedical Studies

Journals

P. Aguer, L.C. Alves, Ph. Barberet, E. Gontier, S. Incerti, C. Michelet-Habchi, Zs. Kertesz, A.Z. Kiss, P. Moretto, J. Pallon, T. Pinheiro, J.E. Surleve-Bazeille, Z. Szikszai, A. Verissimo, M.D. Ynsa, Skin morphology and layer identification using different STIM geometries, *Nucl. Instr. Meth. B* 231 (2005) 292-299.

P. Napoleão, C. Sousa Reis, L.C. Alves, T. Pinheiro, Morphologic characterisation and elemental distribution of Octopus vulgaris Cuvier, 1797 vestigial shell, *Nucl. Instr. Meth. B* 231 (2005) 345-349.

P. Napoleão, T. Pinheiro, C. SOUSA REIS, Elemental characterisation of tissues of Octopus vulgaris along the Portuguese coast, *Sc. Total Env.* 345 (2005) 41-49.

Communications

A. Veríssimo, M.C. Santos, A.M. Viegas-Crespo, P. Monteiro, A. Bugalho De Almeida, T. Pinheiro, Trace element content and redox biomarkers in COPD, *TEMA 12 – Trace Elements in Man and Animals*, Coleraine, Northern Ireland, 19-23 Jun 2005, poster.

Batista, R. Fleming, R. Silva, P. Filipe, J. N. Silva, A. Veríssimo, L.C. Alves, T. Pinheiro, Using skin to assess iron accumulation in human metabolic

disorders, *17th Ion Beam Analysis Conference*, Seville, Spain, 26 Jul – 1 Aug 2005, poster.

P. Napoleão, P.A. Lopes, M.C. Santos, J.-P. Steghens, A.M. Viegas-Crespo, T. Pinheiro, Redox Balance and Blood Elemental Levels in Atherosclerosis, *17th Ion Beam Analysis Conf.*, Seville, Spain, 26 Jul – 1 Aug 2005, poster.

P.A. Lopes, P. Napoleão, T. Pinheiro, M.C. Santos, F Ceia, M.L. Pavão, J. Nève, A.M. Viegas-Crespo, Evaluation of blood elemental levels and genetic apo E in high risk and atherosclerotic subjects, *TEMA 12 – Trace Elements in Man and Animals*, Coleraine, Northern Ireland, 19-23 Jun 2005, poster.

T. Pinheiro, M.A. Barreiros, C. Ralheta, A. Veríssimo, P. Napoleão, Uncertainty evaluation in the analysis of Ni and Se in human blood, *17th Ion Beam Analysis Conf.*, Seville, Spain, 26 Jul – 1 Aug 2005, poster.

Theses

Graduation

I. Batista, graduation in A pele como indicador dos depósitos de ferro na hemocromatose humana. Univ. Lisboa, 2005