

Temperate Climate M. C. P. Tavares, H. J. P. Gonçalves, J.N.T. F. C. Bastos	647
Life Cycle Inventory (LCI) analysis of structural steel members for the environmental impact assessment of steel buildings I. Zygomalas, E. Efthymiou & C.C. Baniotopoulos	655
Chapter 6: Case-studies	
Assessment of Solar XXI Building Sustainability by SBToolPT Methodology Joana Bonifácio Andrade, Luís Bragança, Armando Oliveira	665
An Ergological Approach to Building Maintenance M. A. R. Bastos & H. A. de Souza	673
A post occupancy evaluation of a BREEAM 'excellent' rated office building in the UK S.J. Birchall, J.A. Tinker	683
A Sustainable Development Centre: Xrobb il-Ghagin Nature Park, Malta. R. P. Borg, C. Spiteri Staines & J. Borg, C. Fenech	691
Traditional vs selective demolition – comparative economic analysis applied to Portugal André Coelho, Jorge Brito	699
Building rehabilitation towards primary energy saving: case study Antonio A. G. Coelho, Luiz A. Pereira de Oliveira	713
An Integrated Approach for Sustainability (IAS): Life Cycle Assessment (LCA) as a supporting tool for Life Cycle Costing (LCC) and social issues. C. A. Dattilo, P. Negro, R. Landolfo	721
Is the Portuguese Energetic Certification System of Buildings na efficient tool to achieve the sustainability? Joaquim Ferreira, Manuel Duarte Pinheiro	729
Assesment of Hexavalent Chromium stabilization in artificialy contaminated soil using Geosta as a secondary binder Panagiotis Fotis, Nicholas Hytiris, Helen Keenan	737
Selecting insulating building materials trough an assessment tool S. Lucas, V. M. Ferreira	745
Bioclimatic interventions in the refurbishment of educational buildings <i>S. P. Martinis</i>	753
The bioclimatic dimension in the Modern residential architecture in Cyprus <i>A. Michael & M. C. Phocas</i>	761