Authenticus – List of Publications

João Manuel Pereira Barroso

March 8, 2019


[106] D Mandiliotis, K Toumpas, K Kyprioti, K Kaza, J Barroso, and LJ Hadjileontiadis. Sym-
biosis: An innovative human-computer interaction environment for Alzheimer’s support. 
In Constantine Stephanidis and Margherita Antona, editors, Lecture Notes in Computer 
Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in 
Bioinformatics), volume 8010 LNCS of Lecture Notes in Computer Science, pages 123–132, 

Enhancing Accessibility and Fighting Info-exclusion J.UCS Special Issue, 2013. Citations: 
dblp, scopus, wos.

[108] R Goncalves, J Martins, F Branco, and J Barroso. Web accessibility - From the evaluation 
and analysis to the implementation - The anoGov/PEPPOL case. In Constantine Stephani-
dis and Margherita Antona, editors, Lecture Notes in Computer Science (including subseries 
Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), volume 8010 
LNCS of Lecture Notes in Computer Science, pages 664–673, 2013. Citations: crossref, dblp, 
scopus.

[109] LS Reis, G Reis, J Barroso, and A Pereira. AMIGA - An interactive musical environment 
for Gerontechnology. In L Hadjileontiadis, P Martins, R Todd, H Paredes, J Rodrigues, and 
J Barroso, editors, PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON 
SOFTWARE DEVELOPMENT FOR ENHANCING ACCESSIBILITY AND FIGHTING 
INFO-EXCLUSION (DSAI 2012), volume 14 of Procedia Computer Science, pages 208–217, 

[110] V Filipe, F Fernandes, H Fernandes, A Sousa, H Paredes, and J Barroso. Blind naviga-
tion support system based on Microsoft Kinect. In L Hadjileontiadis, P Martins, R Todd, 
H Paredes, J Rodrigues, and J Barroso, editors, PROCEEDINGS OF THE 4TH INTER-
ATIONAL CONFERENCE ON SOFTWARE DEVELOPMENT FOR ENHANCING AC-
CESSIBILITY AND FIGHTING INFO-EXCLUSION (DSAI 2012), volume 14 of Procedia 

[111] A Sousa, J Faria, H Fernandes, R Goncalves, H Paredes, P Martins, and J Barroso. GREEN-
BOX: a management system for used cooking oils collection. In 2012 WORLD AUTOMA-

vigator Prototype. In 2012 WORLD AUTOMATION CONGRESS (WAC), 2012. Citations: 
authenticus, scopus, wos.

[113] P Costa, H Fernandes, P Martins, J Barroso, and LJ Hadjileontiadis. Obstacle detection 
using stereo imaging to assist the navigation of visually impaired people. In L Hadjileontiadis, 

[114] R Almeida, P Oliveira, L Braga, and J Barroso. Ontologies for reusing data cleaning knowl-

[115] L Hadjileontiadis, P Martins, R Todd, H Paredes, J Rodrigues, and J Barroso. Preface, 


