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Alexandros T. Tzallas was born in Athens, Greece, in 1977. He holds the position of Lecturer of Computer Programming at the Department of Computer Engineering of the Technological Educational Institute of Epirus, Arta, Greece. He received a BSc degree in Physics from the University of Ioannina, Ioannina, Greece (in 2001) and a PhD degree in Medical Physics from the University of Ioannina, Ioannina, Greece (in 2009). He has worked on several research and development European and national programs as a software engineer, researcher, technical manager, seminar instructor and post-doc researcher. He has published more than 90 peer-reviewed manuscripts, 5 book chapters and he is the editor of 2 books. He has received more than 1550 citations (http://scholar.google.gr/citations?user=Jrpqo_QAAAAJ&hl=en). He serves as reviewer for several scientific journals and conferences and he also serves as an Editorial Board member of Engineering, Technology & Applied Science Research Journal and Inventions Journal (Section Inventions and innovation in Design, Modeling and Computing Methods). His research interests include: EEG, wearable devices, biomedical signal and image processing, biomedical engineering, decision support and medical expert systems and biomedical applications. His research on remote monitoring of patients with Parkinson's disease using wearable devices and automated assessment of their motor symptoms, was awarded in the competition "MIT Health and Wellness Innovation 2013" with two awards the "Most Innovative Solution" and "Best Use of Resources" (<http://newmed.media.mit.edu/health-and-wellness-innovation-2013>) and was recently honored and promoted from the Greek Ministry Culture, Education & Religious Affairs through the action Academic and Research Excellence in Higher Education: Promotion and Support: <http://excellence.minedu.gov.gr/listing/720-tzallas>