

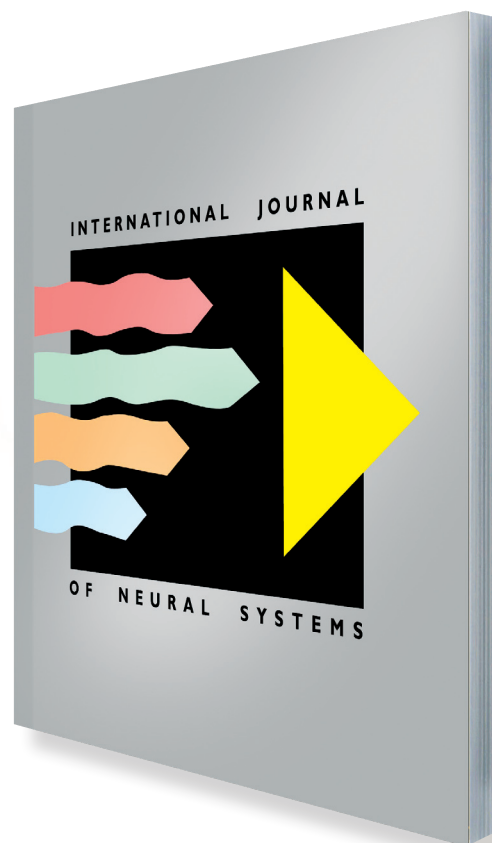
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Hojjat Adeli is currently professor in the Departments of Aerospace Engineering, Biomedical Engineering, Biomedical Informatics, Civil and Environmental Engineering and Geodetic Science, Electrical and Computer Engineering, Neuroscience, and Neurological Surgery at The Ohio State University. He is also the holder of Abba G. Lichtenstein Professorship and Director of Knowledge Engineering Lab. He has authored/co-authored over 450 scientific publications including 13 books in various fields of computer science, engineering, applied mathematics, and medicine since he received his Ph.D. from Stanford University in 1976 at the age of 26. Among his books are *Machine Learning - Neural Networks, Genetic Algorithms, and Fuzzy Systems* (Wiley, 1995), *Neurocomputing for Design Automation* (CRC Press, 1998), and *Intelligent Infrastructure - Neural Networks, Wavelets, and Chaos Theory for Intelligent Transportation Systems and Smart Structures* (CRC Press, 2009). He is the quadruple winner of The Ohio State University Lumley Outstanding Research Award. In 1998 he received the university's highest research honor, the Distinguished Scholar Award "in recognition of extraordinary accomplishment in research and scholarship". In 2007 he received the Peter L. and Clara M. Scott Award for Excellence in Engineering Education. In 2008 he was elected a Fellow of the American Association for the Advancement of Science. Professor Adeli has been a Keynote Lecturer at 73 international conferences held in 40 different countries. His forthcoming book is entitled *Automated EEG-based Diagnosis of Neurological Disorders - Inventing the Future of Neurology*



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