List of papers

a) List of the most relevant publications

ISI Journals


ISI Proceedings


b) Ph.D. Thesis.

„Wind Turbines using Induction Generators Connected to the Grid”, December 2003, POLITEHNICA University of Timisoara, 295 pg (written in English); Supervisor: Prof. dr. ing. Ion BOLDEA.
c) Books & Book Chapters

List of books


Chapters in a book


d) Papers published in Journals indexed in International Data Bases


e) Papers published in Proceedings of International Conferences indexed in ISI Web of Knowledge and International Data Bases

ISI Proceedings


International conferences indexed in International Data Bases (SCOPUS, INSPEC, Google Scholar)


f) Other papers published in Journals indexed B⁺, B or C (CNCSIS)


[8] Lucian Mihet-Popa, Dan Nicoara, „Sisteme de control cu răspuns rapid pentru turbinile eolianesti”, BULETINUL AGIR 2006-Energii alternative, Nr. 3, pp. 2-9, ISSN 1224-7928; (CNCSIS-B⁺).}


[22] Lucian Mihet-Popa, „Strategii de comandă și control ale turbinelor de vânt de mare putere”, BULETINUL AGIR 2009-Management-Calitate-Mediu, Nr. 2-3, pp. 54-58, ISSN 1224-7928; (CNCSIS-B”).

[23] Lucian Mihet-Popa, „Modelarea și proiectarea filtrelor de rețea utilizate pentru atenuarea riplurilor de curent”, BULETINUL AGIR 2010-Management-Calitate-Mediu, Nr. 2-3, pp. 54-58, ISSN 1224-7928; (CNCSIS-B”).


[26] L. Mihet-Popa, X. Han, H. Bindner, J. Pihl-Andersen and J. Mehmedalic „Modeling and simulation of different scenarios designed for Smart Grids”, Scientific bulletin of POLITEHNICA University of Timişoara, Romania-Transactions on automatic control and computer science), Vol. 55 (69), No. 3, September 2014 (in press), ISSN 1224-600X; (B’-CNCSIS).

Timisoara, 20.11.2014

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