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| **Lucrări științifice publicate (Extras) – Prof. Gheorghe-Daniel ANDREESCU**  Peste 80 lucrări: Monografii/ capitole carte -4, Articole în reviste indexate WoS (ISI) -16, Lucrări științifice în: Proceedings conferințe indexate WoS (ISI) -33 Proc. alte conferințe indexate IEEE Xplore/ INSPEC-IET/ Scopus/ SpringerLink -21, Alte reviste -12; Citări: <http://www.aut.upt.ro/~dandre/citations.htm>  **I. Monografii, capitole de carte**   1. M. Iacob, G.-D. Andreescu, N. Muntean, **SCADA system for thermal power plant**, (in book chapter 8: *Process Control and Automation Applications*), in *Instrument Engineers' Handbook, Vol. 3: Process Software and Digital Networks, 4th Edition*, Eds.: B.G. Liptak, H. Eren, CRC Press, USA, ISBN: 978-1-4398-1776-6, pp. 930-939, Aug. 2011, [amazon.com](http://www.amazon.com/Instrument-Engineers-Handbook-Fourth-Three/dp/1439817766), [10.1201/b11093-72](http://dx.doi.org/10.1201/b11093-72) 2. G.-D. Andreescu, I. 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