Books

1) V. Dragan, A. Halanay *PERTURBATTII SINGULARE. DEZVOLTARI ASIMPTOTICE*- Editura Academiei RSR, Bucuresti, 1983, 222 pagini.

2) V. Dragan, A. Halanay *STABILIZAREA SISTEMELOR LINIARE*- Editura ALL, Bucuresti 1994, 258 pagini.


Scientific works published in international journals


2) V. Dragan - Observers with several time scales for systems with several time scales - *Int. J. Control*, (1985), vol. 42, nr. 1, 149-153.


19) V. Dragan - Robust stabilization of time varying infinite dimensional systems - *IMA J. Control and Information*, (1997), 14, 137-151.

20) V. Dragan, T. Morozan - Mixed input-output optimization for time varying Itô


34) V. Dragan, A. Stoica - Robust stabilization of two-time scale systems with respect to the normalized coprime factorization - *Int. J. Control*, (2002), 75, 1, 1-10.


56) M. Sagara, H. Mukaidani, V. Dragan - Near-Optimal Control for Multiparameter


I. List of works published as chapters included in volumes


Scientific works published in the Romanian journals


13) V. Dragan, A. Halanay, M. Popescu - An intermediary domain between fast and


37) H. Mukaidani, V. Dragan - Control of Deterministic and Stochastic Systems with Several Small Parameters – A Survey, Annals of the Academy of the Romanian Sci-


Scientific works published in the Proceedings of some International Conferences


14) V. Dragan - Robust stabilization of time varying infinite dimensional systems with respect to coprime factor perturbations - *The 3-rd Conference ECC’95 Roma, pp. 3310-3313, Roma 1995.*


17) V. Dragan, Peng Shi, El-Kebir Boukas - $H_\infty$ control for singularly perturbed systems in the presence of Markovian jumping parameters- *CDC-97, San-Diego, California, Dec. 10-12, 1997.*


22) V. Dragan, A. Stoica - $H_\infty$-problem for Markovian jumping discrete time time varying linear systems- *12-14 May, Bled, Slovenia, pp. 47-54, 1999.*

13


31) V. Dragan, A. Stoica - Robust $\varepsilon$ - independent controllers with respect to the normalized coprime factorization of two-time-scale systems - Methods and models in automation and robotics, MMAR 2001, Miedzyzdroje, Poland, 28-31 August, 2001.


33) V. Dragan, A. Stoica - State Feedback Mixed H2=H1 Problem for Linear Systems with Finite Jumps - TUP6 Proceedings of the Fifteenth International Symposium
34) V. Dragan, T. Morozan - An addendum to the problem of stochastic observability-FA3 Proceedings of the Fifteenth International Symposium on Mathematical Theory of Networks and Systems (MTNS) 2002, University of Notre Dame, South Bend, Indiana, USA.


42) V. Dragan, A. Stoica - $H_2$ Optimal State–Feedback Control for Systems with Finite Jumps Corrupted by White Noise - Preceedings of the Joint 44th IEEE Conference on Decision and Control and European Control Conference (CDC-ECC’05), Seville, Spain, on December 12-15, 2005, CD-Rom.


