

- [35] D. Rosinová and V. Veselý, Robust PSD controller design, *Proceedings of the 18th International Conference on Process Control*, Tatranská Lomnica, Slovakia, 2011, pp. 565–570.
- [36] C. W. Scherer, LPV control and full block multipliers, *Automatica* 37, 2001, pp. 361–375.
- [37] C. W. Scherer and S. Weiland, Lecture notes DISC course on linear matrix inequalities in control, www.dsc.tudelft.nl/~cscherer/lmi/notes99.pdf, 2004.
- [38] V. Veselý and N. Q. Thuan, Design of robust guaranteed cost PID controller for networked control systems (NCSs), *Journal of Electrical Engineering* 61, 2010, pp. 114–119.
- [39] C. Volos and F. Neri, An introduction to the special issue. Recent advances in defense systems: applications, methodology, technology, *WSEAS Transactions on Systems* 11, 2012, pp. 477–478.
- [40] J. Wei, Y. Dong and Y. Su, Guaranteed cost control of uncertain T-S fuzzy systems via output feedback approach, *WSEAS Transactions on Systems* 10, 2011, pp. 306–317.
- [41] S. Xie, L. Xie and C. de Souza, Robust dissipative control for linear systems with dissipative uncertainty, *International Journal of Control* 70, 1998, pp. 169–191.
- [42] L. Yu and F. Gao, Output feedback guaranteed cost control for uncertain discrete-time systems using linear matrix inequalities, *Journal of Optimization Theory and Applications* 113, 2002, pp. 621–634.