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University of Manchester Institute of Science and Technology, 14 June 2000
Dissertation : "Stabilisation studies for Piecewise Linear Control Systems"

M.Sc in Control and Information Technology, U.M.I.S.T., 10 December 1996
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Diploma in Electrical Engineering, Polytechnic school, Aristotle University of Thessaloniki, 10 March 1995

Journal papers :

1. C.A. Yfoulis, A. Muir and P. Wellstead, "A new approach for estimating controllable and recoverable regions for systems with state and control constraints," *Int. Journal of Robust and Nonlinear Control*, 12:561-589, June 2002.
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7. C. Yfoulis, D.Giaouris, F.Stergiopoulos, C.Ziogou, S.Voutetakis and S.Papadopoulou Robust constrained stabilization of boost DC-DC converters through bifurcation analysis. *Control Engineering Practice* 35 (2015), pp. 67-82.
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12. C. Yfoulis, S. Papadopoulou, S.Voutetakis, Robust Linear Control of Boost and Buck-Boost DC-DC Converters in Micro-Grids with Constant Power Loads, *Energies* **2020**, 13(18), 4829; <https://doi.org/10.3390/en13184829>

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- 1) C.A. Yfoulis, A. Muir and P. Wellstead, "Stabilization of Orthogonal Piecewise Linear Systems : Robustness analysis and design," In *Hybrid Systems: Computation and Control , Lecture Notes in Computer Science* 1569, January 1999.
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- 1) C.A. Yfoulis, "Stabilisation of nonlinear systems : the piecewise linear approach", Research Studies Press Limited, Hertfordshire, England, 2002.

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- 13) Anastasios Gounaris, Christos Yfoulis, Rizos Sakellariou, Marios D. Dikaiakos: , "Robust Runtime Optimization of Data Transfer in Queries over Web Services", *Proceedings of the 24th IEEE International Conference on Data Engineering, ICDE 2008*, April 7-12, 2008, Cancún, México, pp. 596-605. **acceptance rate : 12%**

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