

# Publications of Roberto Guidorzi

(December 2012)

- [231] Errors-in-Variables techniques in estimation and filtering. *Plenary Lecture, 22nd International Conference on Systems Engineering (ICSE 2012)*, Coventry, UK, September 2012.
- [230] Evaluation of a MEMS-based sensing unit for structural health monitoring: results on a medieval tower. *Proceedings of the 22nd International Conference on Systems Engineering (ICSE 2012)*, pp. 83-88, Coventry, UK, September 2012. (with R. Diversi, V. Simioli and L. Vincenzi)
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- [228] Identification of errors-in-variables models with mutually correlated input and output noises. *Proceedings of the 16th IFAC Symposium on System Identification (SYSID 2012)*, pp. 1353-1358, Brussels, Belgium, July 2012. (with R. Diversi and U. Soverini)
- [227] A behavioural approach in EIV identification: the SISO case. *Proceedings of the 7th Vienna International Conference on Mathematical Modelling (MATHMOD 2012)*, Vienna, Austria, February 2012. (with R. Diversi)
- [226] Identification of ARMAX models with noisy input and output. *Preprints of the 18th IFAC World Congress*, pp. 13121-13126, Milano, Italy, August/September 2011. (with R. Diversi and U. Soverini)
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