

Publications

Books and Monographs

1. M. Hanss: Identifikation von Fuzzy-Modellen und ihre Anwendung zur Regelung nichtlinearer Prozesse. Dissertation, Bericht aus dem Institut A für Mechanik der Universität Stuttgart 1998/6, 1998.
2. M. Hanss: Applied Fuzzy Arithmetic – An Introduction with Engineering Applications. Textbook. Springer-Verlag, Berlin, 2005.
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Articles in Books and Journals

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18. D. Brunner, J. Becker, M. Junge, M. Maess, J. Roseira, M. Hanss: A fuzzy boundary element method for acoustics. K. Willner, M. Hanss (eds.): *Angewandte und Experimentelle Mechanik – Ein Querschnitt*. Der Andere Verlag, Tönning, Lübeck und Marburg, 2006, pp. 25–45.
19. M. Hanss, U. Gauger, S. Turrin: Fuzzy arithmetical robustness analysis of automotive structures with uncertainties. K. Willner, M. Hanss (eds.): *Angewandte und Experimentelle Mechanik – Ein Querschnitt*. Der Andere Verlag, Tönning, Lübeck und Marburg, 2006, pp. 47–60.
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