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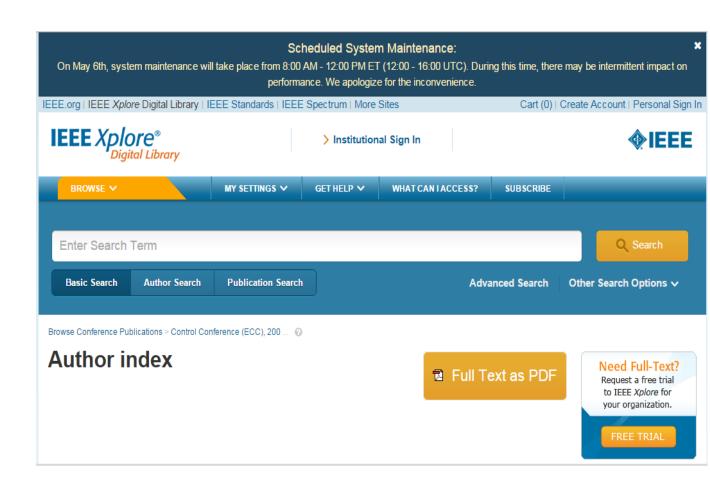


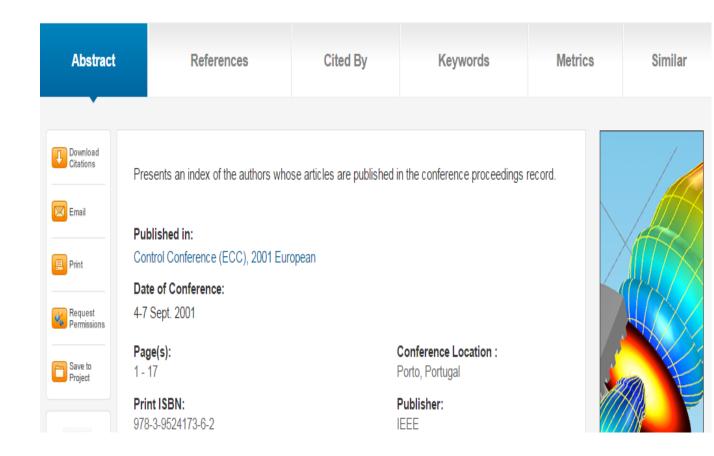
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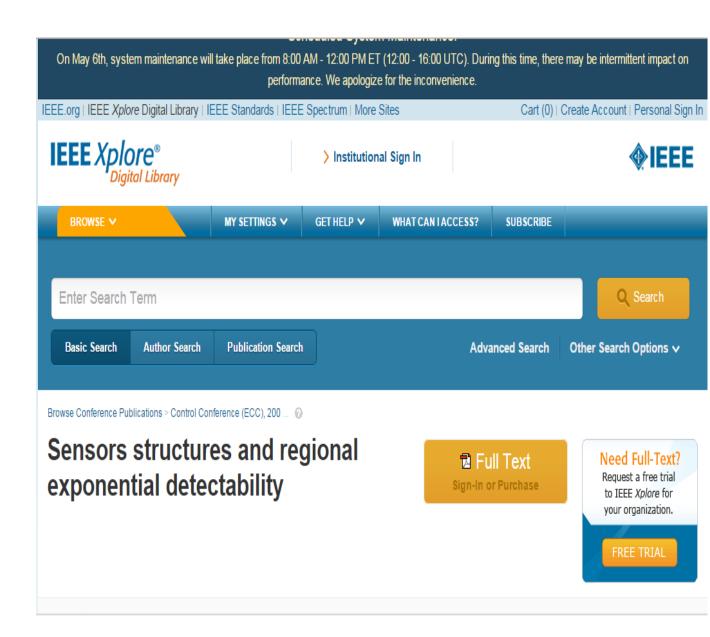




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In this paper, we deal with linear infinite dimensional systems in a Hilbert space where the dynamics of the system are governed by strongly continuous semi-groups. We study the concept of exponential regional detectability in connection with the structures of sensors for a class of parabolic distributed parameter systems. For different sensors structures, we give the characterization of the exponential regional detectability. Furthermore, we apply these results to a regional observer for a diffusion systems.

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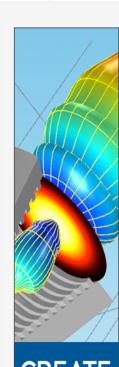
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GC: I. D. Landau, PC: D. Normand-Cyrot Grenoble, France, July 2-5, 1991

European Control Conference, ECC 93 GC: J.C. Willems, PC: J.W. Nieuwenhuis Gröningen, Netherlands, June 28 - July 1, 1993

#### European Control Conference, ECC 95

GC: A.Isidori, PC: A. Isidori, S. Bittanti, E. Mosca Rome, Italy 5-8 September 1995

#### European Control Conference, ECC 97

GC: G. Bastin, M. Gevers, PC: D. Aeyels, B. De Moor, J. Schoukens

Brussels, Belgium, 1-4 July 1997

#### European Control Conference, ECC 99

GC: P. M. Frank, PC: P. M. Frank, G. H. Bretthauer Karlsruhe, Germany, 31. August - 3. September 1999

#### European Control Conference, ECC 01

GC: J. L. Martins de Carvalho, PC: J. Sá da Costa Seminário de Vilar, Porto, Portugal, 4-7 September, 2001

#### European Control Conference, ECC 03

GC: J. Maciejowski, K. Glover, PC: I. Postlewhaite Cambridge, United Kingdom, 1-4 September, 2003

### European Control Conference, ECC 05

GC: E. F. Camacho, PC: R. Tempo Seville, (Spain), 12-15 December 2005