

**Generic membership function and its application to fuzzy modeling**

**Riid, Andri; Isotamm, Raul; Rüstern, Ennu** BEC 2004 : proceedings of the 9th Biennial Baltic Electronics Conference : October 3-6, 2004, Tallinn, Estonia 2004 / p. 129-132 : ill

**Transparency analysis of first-order Takagi-Sugeno systems**

**Riid, Andri; Isotamm, Raul; Rüstern, Ennu** 10th International Conference on System-Modeling-Control : Zakopane, Poland, May 21-25, 2001 : proceedings. Vol. 2 2001 / p. 165-170 : ill

**Transparency enhancement of first order Takagi-Sugeno systems: promoting of the competition between the rules by controlling the overlap of input fuzzy sets**

**Riid, Andri; Isotamm, Raul; Rüstern, Ennu** BEC 2002 : proceedings of the 8th Biennial Baltic Electronics Conference : October 6-9, 2002, Tallinn, Estonia 2002 / p. 137-140 : ill