

**Industrial process monitoring by multi-channel acoustic signal analysis**

**Astapov, Sergei; Riid, Andri; Preden, Jürgo-Sören; Aruväli, Tanel** BEC 2014 : 2014 14th Biennial Baltic Electronics Conference : proceedings of the 14th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 6-8, 2014, Tallinn, Estonia 2014 / p. 209-212 : ill

**Object detection for military surveillance using distributed multimodal smart sensors**

**Astapov, Sergei; Preden, Jürgo-Sören; Ehala, Johannes; Riid, Andri** 2014 19th International Conference on Digital Signal Processing 2014 / p. 366-371 : ill