

Initial tests and accuracy assessment of a compact mobile laser scanning system [Online resource]

Julge, Kalev; Ellmann, Artu; Vajakas, Toivo; Kolka, Riivo The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences : XXIII ISPRS Congress, 12-19 July 2016, Prague, Czech Republic. Volume XLI-B1 2016 / p. 633-638 : ill <http://dx.doi.org/10.5194/isprs-archives-XLI-B1-633-2016>

Ontology-based development of location based services

Haav, Hele-Mai; Kaljuvee, Aivi; **Luts, Martin;** Vajakas, Toivo Databases and Information Systems : proceedings of the Ninth International Baltic Conference, Baltic DB&IS 2010 : Riga, Latvia, July 5-7, 2010 2010 / p. 11-26 : ill

Ontology-based retrieval of spatially related objects for location based services

Haav, Hele-Mai; Kaljuvee, Aivi; **Luts, Martin;** Vajakas, Toivo On the Move to Meaningful Internet Systems : OTM 2009 : Confederated International Conferences CoopIS, DOA, IS and ODBASE 2009 : Vilamoura, Portugal, November 1-6, 2009 : proceedings. Part II 2009 / p. 1010-1024

Ontology-driven development of personalized location based services

Haav, Hele-Mai; Kaljuvee, Aivi; **Luts, Martin;** Vajakas, Toivo Databases and Information Systems VI : selected papers from the Ninth International Baltic Conference : DB&IS 2010 2011 / p. 3-18

Performance analysis of a compact and low-cost mapping-grade mobile laser scanning system

Julge, Kalev; Vajakas, Toivo; **Ellmann, Artu** Journal of applied remote sensing 2017 / p. 044003-1 - 044003-23 : ill <http://dx.doi.org/10.1117/1.JRS.11.044003>

The silicon photodiodes as standard detectors in optical radiometry

Veismann, Uno; Kübarsepp, Toomas; Vajakas, Toivo BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 341-342: ill