

Forschungsprojekt VABENE++: Verkehrsmanagement bei Groß- ereignissen und Katastrophen

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Literatur:

1. Gurczik G, Touko Tcheumadjeu LC, Lubert A, Ruppe S, Junghans M (2014) Floating Observer Information Processing on the Basis of Mobile Bluetooth Data. In: Proceedings of the International Conference on Engineering and Applied Sciences Optimization (OPT-i) 2014, Kos, Greece
2. Touko Tcheumadjeu LC, Lubert A, Brockfeld E, Gurczik G, Sohr A, Sauerlaender-Biebl A (2016) Integration of mobile wireless RF sensors into a traffic information system. In: Proceedings of the World Conference on Transport Research – WCTR 2016, Shanghai, China
3. Kurz F, Türmer S, Meynberg O, Rosenbaum D, Runge H, Reinartz P, Leitloff J (2012) Low-cost optical Camera System for real-time Mapping Applications. In: Photogrammetrie Fernerkundung Geoinformation 2: 159-176
4. Leitloff J, Rosenbaum D, Kurz F, Meynberg O, Reinartz P (2014) An Operational System for Estimating Road Traffic Information from Aerial Images. In: Remote Sensing 6 (11): 11315-11341
5. Meynberg O, Cui S, Reinartz P (2016) Detection of High-Density Crowds in Aerial Images Using Texture Classification. In: Remote Sensing 8 (6): 1-17
6. Römer H, Kiefl R, Henkel F, Cao W, Nippold R, Kurz F, Kippnich U (2016) Using airborne remote sensing to increase situational awareness in civil protection and humanitarian relief – the importance of user involvement. In: Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci. XLI-B8: 1363-1370
7. Gstaiger V, Römer H, Rosenbaum D, Henkel F (2015) Airborne Camera System for Real-Time Applications – Support of a National Civil Protection Exercise. In: Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci. XL-7/W3: 1189-1194