

**PROPOSTA DI ISTITUZIONE DEL CORSO DI DOTTORATO IN  
INGEGNERIA ELETTRONICA, INFORMATICA ED ELETTRICA**

**CICLO 33**

**Produzione scientifica dei membri del collegio dal 2012 al 2016: vengono riportate per ciascuno le (max) 5  
pubblicazioni ritenute più significative ricomprese nelle tipologie VQR**

**Prof. Slawomir Hausman**

Wawrzyniak, P., Hausman, S., Korbek, P.

Area based indoor tracking algorithm based on sequence detection and maximum likelihood metrics

(2016) 2016 10th European Conference on Antennas and Propagation, EuCAP 2016, art. no. 7481831

DOI: 10.1109/EuCAP.2016.7481831 - DOCUMENT TYPE: Conference Paper

Januszkiewicz, Ł., Di Barba, P., Hausman, S.

Field-based optimal placement of antennas for body-worn wireless sensors

(2016) Sensors (Switzerland), art. no. 713

DOI: 10.3390/s16050713 - DOCUMENT TYPE: Article

Januszkiewicz, Ł., Hausman, S.

Simplified human phantoms for narrowband and ultra-wideband body area network modelling

(2015) COMPEL - The International Journal for Computation and Mathematics in Electrical and Electronic Engineering, pp. 439-447

DOI: 10.1108/COMPEL-10-2014-0292 - DOCUMENT TYPE: Article

Januszkiewicz, Ł., Hausman, S.

Sensitivity analysis of homogenous human body model on tissue simulant liquid [Analiza wrażliwości jednorodnego modelu ciała człowieka na parametry płynu symulującego tkanki]

(2014) Przegląd Elektrotechniczny, 2014, pp. 214-217

DOI: 10.12915/pe.2014.12.53 - DOCUMENT TYPE: Article

Januszkiewicz, Ł., Hausman, S., Nowak, I., Krucińska, I.

Textile vee antenna made with PVD process

(2014) International Journal of Applied Electromagnetics and Mechanics, pp. 361-365

DOI: 10.3233/JAE-141946 - DOCUMENT TYPE: Conference Paper