

**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. Jocelyn Chanussot

Gu, Y., Liu, T., Jia, X., Benediktsson, J.A., Chanussot, J.

Nonlinear Multiple Kernel Learning with Multiple-Structure-Element Extended Morphological Profiles for Hyperspectral Image Classification
(2016) IEEE Transactions on Geoscience and Remote Sensing, art. no. 7390058, pp. 3235-3247 - DOI: 10.1109/TGRS.2015.2514161 - TYPE: Article

Xia, J., Chanussot, J., Du, P., He, X.

Rotation-based support vector machine ensemble in classification of hyperspectral data with limited training samples
(2016) IEEE Transactions on Geoscience and Remote Sensing, art. no. 7299279, pp. 1519-1531. - DOI: 10.1109/TGRS.2015.2481938 - TYPE: Article

Liao, W., Dalla Mura, M., Chanussot, J., Pizurica, A.

Fusion of Spectral and Spatial Information for Classification of Hyperspectral Remote-Sensed Imagery by Local Graph
(2016) IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, art. no. 7342891, pp. 583-594
DOI: 10.1109/JSTARS.2015.2498664 - TYPE: Article

Xia, J., Dalla Mura, M., Chanussot, J., Du, P., He, X.

Random Subspace Ensembles for Hyperspectral Image Classification with Extended Morphological Attribute Profiles
(2015) IEEE Transactions on Geoscience and Remote Sensing, art. no. 7064745, pp. 4768-4786 - DOI: 10.1109/TGRS.2015.2409195 - TYPE : Article

Simon Henrot; Jocelyn Chanussot; Christian Jutten

Dynamical Spectral Unmixing of Multitemporal Hyperspectral Images

IEEE Transactions on Image Processing

Year: 2016, Volume: 25, Issue: 7 - Pages: 3219 - 3232, DOI: 10.1109/TIP.2016.2562562