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[An open source satellite network simulator for quality based multimedia broadband traffic management](#)

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[Digital TV based sign language avatar](#)

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Iñigo Bilbao, Eneko Iradier, Jon Montalban, Zhihong Hong, Liang Zhang, Wei Li and Yiyang Wu

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Hyeongseok Kim, Kwon Seol, Jeongchang Kim, Sung-Ik Park and Namho Hur

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Daniel Pereira-Ruizánchez, Óscar Fresnedo, Darian Pérez-Adán and Luis Castedo

[Alternating Minimization Algorithm for Multiuser RIS-assisted MIMO Systems](#)

Darian Pérez-Adán, Óscar Fresnedo, José P. González-Coma and Luis Castedo

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[Novel Multiwavelet-based LPC Random Forest Classifier for Bluetooth RF-Fingerprint Identification](#)

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[Blockchain-Based Recommendation and Advertisement System for the TV Ecosystem](#)

Vlad Popescu, Cristinel Gavrilă, George Alex Stelea, Angel Cataron, Maurizio Murrone and Daniele Giusto

[Machine Learning-based Malicious Users Detection in Blockchain-Enabled CR-IoT Network for Secured Spectrum Access](#)

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