

Javier Morgade

List of Publications by Year in descending order

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16
papers

292
citations

1307594

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1474206

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16
docs citations

16
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive CDN Selection for Video Delivery Based on LSTM Network Performance Forecasts and Cost-Effective Trade-Offs. IEEE Transactions on Broadcasting, 2021, 67, 145-158.	3.2	6
2	Video Broadcast Services over 5G networks. , 2020, , .		0
3	Realising a vRAN based FeMBMS Management and Orchestration Framework. , 2020, , .		3
4	Adaptive Rate Control for Live streaming using SRT protocol. , 2020, , .		2
5	Wideband Broadcasting: A Power-Efficient Approach to 5G Broadcasting. IEEE Communications Magazine, 2018, 56, 119-125.	6.1	20
6	Integration of Broadcast and Broadband in LTE/5G (IMB5) - experimental results from the eMBMS testbeds. , 2016, , .		9
7	Improving the DVB-T2 BICM performance by newly optimized Two-Dimensional Non-Uniform Constellations. , 2014, , .		7
8	Co-Channel and Adjacent Channel Interference and Protection Issues for DVB-T2 and IEEE 802.22 WRAN Operation. IEEE Transactions on Broadcasting, 2014, 60, 693-700.	3.2	30
9	SFN-SISO and SFN-MISO Gain Performance Analysis for DVB-T2 Network Planning. IEEE Transactions on Broadcasting, 2014, 60, 272-286.	3.2	28
10	Coverage Optimization and Power Reduction in SFN Using Simulated Annealing. IEEE Transactions on Broadcasting, 2014, 60, 474-485.	3.2	20
11	DVB-T2: The Second Generation of Terrestrial Digital Video Broadcasting System. IEEE Transactions on Broadcasting, 2014, 60, 258-271.	3.2	144
12	A measurement-based methodology for the DVB-T2 MISO/SISO gain characterization in experimental networks. , 2013, , .		1
13	Transmission of 3D Video over Broadcasting. , 2013, , 299-344.		1
14	3DTV Roll-Out Scenarios: A DVB-T2 Approach. IEEE Transactions on Broadcasting, 2011, 57, 582-592.	3.2	12
15	DRM 20 kHz Simulcast Field Trials in the Medium Wave Band in Mexico D.F.. IEEE Transactions on Broadcasting, 2008, 54, 53-61.	3.2	8
16	Estimation of Inchannel-Interference to Digital Radio Mondiale (DRM) Signals During Operation. IEEE Transactions on Broadcasting, 2008, 54, 287-295.	3.2	1