

Nathaly Orozco Garzón

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Improved Exact Evaluation of Equal-Gain Diversity Receivers in Rayleigh Fading Channels. IEEE Access, 2022, 10, 26974-26984.	4.2	3
2	On the Bit Error Probability and the Spectral Efficiency of Opportunistic Wireless Transmissions in Rician Fading Channels. IEEE Access, 2021, 9, 49267-49280.	4.2	2
3	Performance Analysis of Non-Ideal Sectorized SFR Cellular Systems in Rician Fading Channels With Unbalanced Diversity. IEEE Access, 2020, 8, 133654-133672.	4.2	3
4	On the Asymptotic BER of MMSE Detector in Massive MIMO Systems. Communications in Computer and Information Science, 2020, , 57-68.	0.5	2
5	On the Bit Error Rate of OFDMA Employing Short Cyclic Prefix and Maximal Ratio Combining. , 2019, , .		0
6	Performance Evaluation of Encoded Opportunistic Transmission Schemes. IEEE Access, 2019, 7, 89316-89329.	4.2	3
7	Enabling Signal Space Diversity for MU-MIMO/OFDMA Cellular Systems That Employ Frequency Diversity. IEEE Access, 2019, 7, 111204-111221.	4.2	2
8	On the Bit Error Rate of Opportunistic Wireless Systems that Employ Non-Square Quadrature Amplitude Modulations. , 2019, , .		1
9	Signal Space Diversity in Single and Multiuser Scenarios Employing Sphere Decoder Detector. IEEE Communications Letters, 2018, 22, 868-871.	4.1	6
10	An Opportunistic System to Counteract Fading and Gaussian Interference Effects Under Different Modulation Schemes. IEEE Latin America Transactions, 2018, 16, 2716-2721.	1.6	2
11	Performance analysis of MC-CDMA cellular systems employing MMSE multiuser detector in presence of own-cell and co-cell interference. AEU - International Journal of Electronics and Communications, 2017, 80, 19-28.	2.9	7
12	UMTS/HSPA and LTE cellular systems: On the frequency bands and the bit error rate. , 2016, , .		2
13	Performance analysis of MC-CDMA systems employing maximal ratio combining and uniform linear antenna array. , 2014, , .		4
14	On the performance of maximal ratio combining and maximum likelihood detection in M-QAM/MC-CDMA systems. , 2014, , .		3