

# Tarak Arbi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9118964/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Uniformly Projected RCQD QAM: A Low-Complexity Signal Space Diversity Solution Over Fading Channels With or Without Erasures. IEEE Transactions on Broadcasting, 2018, 64, 803-815.	3.2	14
2	Joint BER Optimization and Blind PAPR Reduction of OFDM Systems With Signal Space Diversity. IEEE Communications Letters, 2019, 23, 1866-1870.	4.1	11
3	Low-Complexity Blind PAPR Reduction for OFDM Systems With Rotated Constellations. IEEE Transactions on Broadcasting, 2021, 67, 491-499.	3.2	11
4	Near Capacity RCQD Constellations for PAPR Reduction of OFDM Systems. , 2020, , .		8
5	Fast Soft Demapping for Underwater Acoustic Communications With Signal Space Diversity. , 2018, , .		7
6	Direct-Sequence Spread Spectrum with Signal Space Diversity for High Resistance to Jamming. , 2021, , .		1
7	Hybrid Turbo Equalization for Faster-than-Nyquist Underwater Communication Systems. , 2021, , .		0
8	Adaptive Step-size Iterative Equalization for Underwater Communication. , 2021, , .		0