

# Xiongfei Tao

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On the Construction of LDPC Codes Free of Small Trapping Sets by Controlling Cycles. IEEE Communications Letters, 2018, 22, 9-12.	4.1	20
2	PAPR Reduction in SC-IFDMA Using a Piece-Wise Linear Nyquist Filter. IEEE Communications Letters, 2015, 19, 487-490.	4.1	7
3	Resistive Switching Characteristics of Resistive Random Access Memory Based on a $\text{Ba}_{1-x}\text{Sr}_x\text{TiO}_3$ Thin Film Grown by a Hydrothermal Method. IEEE Electron Device Letters, 2019, 40, 1411-1414.	3.9	5
4	Layered Construction of Quasi-Cyclic LDPC Codes. IEEE Communications Letters, 2020, 24, 946-950.	4.1	3
5	On the Construction of Low Error Floor LDPC Codes on Rectangular Lattices. IEEE Communications Letters, 2014, 18, 2073-2076.	4.1	1