

Zhuang Xu

List of Publications by Year in descending order

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6
papers

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2682572

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2550090

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#	ARTICLE	IF	CITATIONS
1	A Band-Limited Magnitude-Selective Affine Function-Based Model for Digital Predistortion of 5G Broadband Power Amplifiers. IEEE Microwave and Wireless Components Letters, 2022, 32, 80-83.	3.2	0
2	The Threshold Optimization of the Canonical Piecewise Linear Function-Based Model for RF PA Linearization. IEEE Microwave and Wireless Components Letters, 2022, 32, 165-168.	3.2	1
3	Multidimensional Magnitude-Selective Affine-Function-Based Behavioral Model for Multiband Digital Predistortion of RF Power Amplifiers. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 3577-3590.	4.6	2
4	A Tangent Approximation Coefficient Extraction Method for Instantaneous Sample Indexed Magnitude-Selective Affine Behavioral Model. IEEE Microwave and Wireless Components Letters, 2022, , 1-4.	3.2	0
5	Iterative Learning Control for Digital Predistortion with Undersampled Feedback Signal. , 2021, , .		1
6	The Threshold Optimization of the Canonical Piecewise Linear Function-Based Model With a Modified Quadratic SPSA. IEEE Microwave and Wireless Components Letters, 2021, 31, 612-615.	3.2	3