Xunwang Dang

List of Publications by Year in descending order

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	1937685	2053705
112	4	5
citations	h-index	g-index
17	17	86
docs citations	times ranked	citing authors
	17	112 4 citations h-index 17 17

#	Article	IF	CITATIONS
1	Study on a Fast Solver for Poisson's Equation Based on Deep Learning Technique. IEEE Transactions on Antennas and Propagation, 2020, 68, 6725-6733.	5.1	42
2	Study on a Poisson's equation solver based on deep learning technique. , 2017, , .		31
3	Quasi-Periodic Array Modeling Using Reduced Basis Method. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 825-828.	4.0	19
4	Quasi-Periodic Array Modeling Using Reduced Basis From Elemental Array. IEEE Journal on Multiscale and Multiphysics Computational Techniques, 2017, 2, 202-208.	2.2	8
5	A Fast Modeling Algorithm for Quasi-Periodic Array. IEEE Transactions on Antennas and Propagation, 2021, 69, 584-587.	5.1	5
6	Study on a 3D Possion's Equation Slover Based on Deep Learning Technique. , 2018, , .		4
7	2D quasi-periodic array modeling using reduced basis method. , 2016, , .		2
8	The Applications of the Symmetric Layered Medium Green's Function in Magnetic Field Integral Equation. IEEE Transactions on Antennas and Propagation, 2022, , 1-1.	5.1	1
9	Study on projection error of equivalence principle algorithm. , 2015, , .		O
10	Numerical study on the field projection error in the equivalence principle algorithm. , 2016, , .		0
11	Application of the reduced basis method to ID quasi-periodic array modeling. , 2016, , .		O
12	Quasi-periodic array modeling using reduced basis from elemental array. , 2017, , .		0
13	Modeling and analysis of quasi-periodic arrays. , 2017, , .		O
14	A fast algorithm for quasi-periodic array modeling using reduced basis method. , 2017, , .		0
15	The Application of Barycentric Subdivision Method for Numerical Integration in Method of Moments. , 2018, , .		0
16	Quasi-Periodic Array Modeling Using Reduced Basis with H2-Matrix Algorithm. , 2018, , .		0
17	Extraction of Periodicity for Quasi-Periodic Electromagnetic Surfaces Using Equivalence Principle Algorithm. , 2018, , .		O