Yecai Guo

List of Publications by Year
in descending order

11 papers	367 citations	1684188 5 h-index	1588992 8 g-index
11 all docs	11 docs citations	11 times ranked	299 citing authors

#	ARTICLE	IF	CITATIONS
1	Underwater Image Enhancement Using a Multiscale Dense Generative Adversarial Network. IEEE Journal of Oceanic Engineering, 2020, 45, 862-870.	3.8	260
2	Removing Stripe Noise From Infrared Cloud Images via Deep Convolutional Networks. IEEE Photonics Journal, 2018, 10, 1-14.	2.0	44
3	Bayesian Pan-Sharpening With Multiorder Gradient-Based Deep Network Constraints. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 950-962.	4.9	31
4	Steady-State Conduction Current Performance for Multilayer Polyimide/SiO2 Films. Polymers, 2021, 13, 640.	4.5	19
5	Blind adaptive MMSE equalization of underwater acoustic channels based on the linear prediction method. Journal of Marine Science and Application, 2011, 10, 113-120.	1.7	6
6	3D Variable Coefficient KdV Equation and Atmospheric Dipole Blocking. Advances in Meteorology, 2018, 2018, 1-11.	1.6	5
7	Reverberation time estimation from speech signals based on blind room impulse response identification. Journal of the Acoustical Society of America, 2015, 138, 731-734.	1.1	1
8	Uncertainties of reverberation time estimation via adaptively identified room impulse responses. Journal of the Acoustical Society of America, 2016, 139, 1093-1100.	1.1	1
9	Fast Constant Modulus Algorithm Based on Exponential Variable Segment Error Function. , 2008, , .		0
10	Fast and Accurate Super-Resolution of FY-2 Infrared Cloud Images via Multi-Scale Fusion Network. IEEE Access, 2019, 7, 152149-152157.	4.2	0
11	A new DNA algorithm for solving the minimum set covering problem based on molecular beacon. , 2014, , .		0