Zewei He

List of Publications by Year
in descending order

6 papers	149 citations	1937685 4 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	187 citing authors

#	ARTICLE	IF	CITATIONS
1	Single-image super-resolution via selective multi-scale network. Signal, Image and Video Processing, 2022, 16, 937-945.	2.7	1
2	Boosting Image Super-Resolution via Fusion of Complementary Information Captured by Multi-Modal Sensors. IEEE Sensors Journal, 2022, 22, 3405-3416.	4.7	2
3	MRFN: Multi-Receptive-Field Network for Fast and Accurate Single Image Super-Resolution. IEEE Transactions on Multimedia, 2020, 22, 1042-1054.	7.2	62
4	Cascaded Deep Networks With Multiple Receptive Fields for Infrared Image Super-Resolution. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 2310-2322.	8.3	52
5	Fast and accurate single image super-resolution via an energy-aware improved deep residual network. Signal Processing, 2019, 162, 115-125.	3.7	18
6	Spatially Adaptive Column Fixed-Pattern Noise Correction in Infrared Imaging System Using 1D Horizontal Differential Statistics. IEEE Photonics Journal, 2017, 9, 1-13.	2.0	14