

# Mahdi H Al-Badrawi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8750510/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	An Optimized De-Noising Scheme Based on the Null Hypothesis of Intrinsic Mode Functions. IEEE Signal Processing Letters, 2019, 26, 1232-1236.	2.1	4
2	An Empirical Mode Decomposition-based detection and classification approach for marine mammal vocal signals. Journal of the Acoustical Society of America, 2018, 144, 3181-3190.	0.5	25
3	Intrinsic Mode Function Based Noise Power Estimation With Applications to Semiblind Spectrum Sensing Methods. IEEE Signal Processing Letters, 2017, 24, 1088-1092.	2.1	7
4	An Intrinsic Mode Function based energy detector for spectrum sensing in cognitive radio. , 2017, , .		3
5	An adaptive energy detection scheme using EMD for spectrum sensing. , 2017, , .		1
6	Noise Estimation for Spectrum Sensing Schemes. , 2016, , .		1
7	A De-noising Scheme Based on the Null Hypothesis of Intrinsic Mode Functions. IEEE Signal Processing Letters, 2016, 23, 924-928.	2.1	9
8	An EMD-Based Double Threshold Detector for Spectrum Sensing in Cognitive Radio Networks. , 2015, , .		7
9	An EMD-Based Spectrum Sensing Technique for Cognitive Radio Networks. , 2015, , .		4