

Brian Rigling

List of Publications by Year in descending order

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11
papers

67
citations

2682572

2
h-index

2917675

2
g-index

11
all docs

11
docs citations

11
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	SV-Means: A Fast SVM-Based Level Set Estimator for Phase-Modulated Radar Waveform Classification. IEEE Journal on Selected Topics in Signal Processing, 2018, 12, 191-201.	10.8	26
2	Sidelobe predictions for spectrally-disjoint radar waveforms. , 2012, , .		16
3	Performance comparison for constrained radar waveform design. , 2011, , .		7
4	Ambiguity function analysis for passive multistatic radar using UMTS signals. , 2014, , .		4
5	Clustering radar pulses with Bayesian nonparametrics: a case for online processing. , 2020, , .		4
6	Cramer-Rao bound analysis for passive multistatic radar using UMTS signals. , 2014, , .		3
7	Online Estimation of Radar Emitter Cardinality via Bayesian Nonparametric Clustering. IEEE Transactions on Aerospace and Electronic Systems, 2021, 57, 3791-3800.	4.7	3
8	Parametric Model of High-Resolution Radio-Frequency Dismount Data. , 2008, , .		2
9	Parametric Model of High-Resolution Radio-Frequency Dismount Data. , 2008, , .		1
10	Ambiguity-based classification of phase modulated radar waveforms. , 2016, , .		1
11	Bistatic and Multistatic Radar Imaging. , 2019, , .		0