

# Brian Rigling

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7438650/publications.pdf>

Version: 2024-02-01

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	Online Estimation of Radar Emitter Cardinality via Bayesian Nonparametric Clustering. IEEE Transactions on Aerospace and Electronic Systems, 2021, 57, 3791-3800.	4.7	3
2	Clustering radar pulses with Bayesian nonparametrics: a case for online processing. , 2020, , .		4
3	Bistatic and Multistatic Radar Imaging. , 2019, , .		0
4	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
5	Ambiguity-based classification of phase modulated radar waveforms. , 2016, , .		1
6	Cramer-Rao bound analysis for passive multistatic radar using UMTS signals. , 2014, , .		3
7	Ambiguity function analysis for passive multistatic radar using UMTS signals. , 2014, , .		4
8	Sidelobe predictions for spectrally-disjoint radar waveforms. , 2012, , .		16
9	Performance comparison for constrained radar waveform design. , 2011, , .		7
10	Parametric Model of High-Resolution Radio-Frequency Dismount Data. , 2008, , .		2
11	Parametric Model of High-Resolution Radio-Frequency Dismount Data. , 2008, , .		1