

Adriano Rosario Persico

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3238931/publications.pdf>

Version: 2024-02-01

9
papers

226
citations

2258059

3
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	On Model, Algorithms, and Experiment for Micro-Doppler-Based Recognition of Ballistic Targets. IEEE Transactions on Aerospace and Electronic Systems, 2017, 53, 1088-1108.	4.7	77
2	Waveform design for communicating radar systems using Fractional Fourier Transform. , 2018, 80, 57-69.		45
3	Novel Classification Algorithm for Ballistic Target Based on HRRP Frame. IEEE Transactions on Aerospace and Electronic Systems, 2019, 55, 3168-3189.	4.7	31
4	Fractional fourier based waveform for a joint radar-communication system. , 2016, , .		22
5	CubeSat-Based Passive Bistatic Radar for Space Situational Awareness: A Feasibility Study. IEEE Transactions on Aerospace and Electronic Systems, 2019, 55, 476-485.	4.7	19
6	Micro-Doppler classification of ballistic threats using Krawtchouk moments. , 2016, , .		15
7	Micro-Doppler Based Recognition of Ballistic Targets Using 2D Gabor Filters. , 2015, , .		7
8	Novel Approach for Ballistic Targets Classification from HRRP Frame. , 2017, , .		7
9	Fractional Fourier Transform Based Co-Radar Waveform: Experimental Validation. , 2016, , .		3