

Daniel Andre

List of Publications by Year in descending order

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16
papers

33
citations

1937685

4
h-index

2053705

5
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docs citations

16
times ranked

11
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Resonance Phenomenon Observed in UWB 14–50 GHz SAR and Its Application to the Retrieval of Thickness and Dielectric Properties of Scene Features. IEEE Transactions on Aerospace and Electronic Systems, 2021, 57, 897-906.	4.7	0
2	Bistatic 3D SAR for wall parameter extraction in cluttered environments. Electronics Letters, 2021, 57, 807.	1.0	2
3	Volumetric SAR near-field upsampling and basebanding. Electronics Letters, 2020, 56, 622-624.	1.0	4
4	Localising vibrating scatterer phenomena in synthetic aperture radar imagery. Electronics Letters, 2020, 56, 395-398.	1.0	4
5	Low-frequency 3D synthetic aperture radar for the remote intelligence of building interiors. Electronics Letters, 2017, 53, 984-987.	1.0	1
6	Through-wall detection and imaging of a vibrating target using synthetic aperture radar. Electronics Letters, 2017, 53, 991-995.	1.0	4
7	Target detection in SAR imagery by diffraction patterning. , 2015, , .		0
8	Very high resolution Coherent Change Detection. , 2015, , .		4
9	Detection of aerial features by ground diffraction patterning in SAR imagery. , 2014, , .		0
10	Spatially variant incoherence trimming for improved bistatic SAR CCD. , 2013, , .		2
11	Spatially variant incoherence trimming for improved SAR CCD. Proceedings of SPIE, 2013, , .	0.8	3
12	Bistatic SAR coherence over non-planar topographies. , 2012, , .		0
13	An analysis of 3D SAR from single pass nonlinear radar platform trajectories. Proceedings of SPIE, 2010, , .	0.8	5
14	Scatterer excursion compensation in sequential radar image projections. , 2008, , .		0
15	Multipath simulation and removal from SAR imagery. , 2008, , .		3
16	Sidelobe Rotation and Apodization. , 0, , .		1