

Nicolas Douard

List of Publications by Year in descending order

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7
papers

29
citations

3311381

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2917675

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citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic segmentation using a novel neuromorphic polarimetric imaging system. , 2017, , .		7
2	A Novel Cognitive Neuromorphic Polarimetric Dynamic Vision System (pDVS) with Enhanced Discrimination and Temporal Contrast. , 2018, , .		6
3	Integration of Bioinspired Vision Principles Towards the Design of Autonomous Guidance, Navigation, and Control Systems. , 2018, , .		5
4	Space Target Motion Salient Classification using Polarimetric Retina Vision Sensing Principles. , 2018, , .		4
5	A Cognitive Radar for Classification of Resident Space Objects (RSO) operating on Polarimetric Retina Vision Sensors and Deep Learning. , 2019, , .		3
6	Polarimetric dynamic vision sensor p(DVS) principles. IEEE Instrumentation and Measurement Magazine, 2020, 23, 18-23.	1.6	3
7	Polarimetric dynamic vision sensor p(DVS) neural network architecture for motion classification. Electronics Letters, 2021, 57, 624-626.	1.0	1