Sara Saravi

List of Publications by Year
in descending order

9 papers	81 citations	2258059 3 h-index	2053705 5 g-index
9 all docs	9 docs citations	9 times ranked	126 citing authors

#	Article	IF	Citations
1	Use of Artificial Intelligence to Improve Resilience and Preparedness Against Adverse Flood Events. Water (Switzerland), 2019, 11, 973.	2.7	46
2	A Model-Based Engineering Methodology and Architecture for Resilience in Systems-of-Systems: A Case of Water Supply Resilience to Flooding. Water (Switzerland), 2019, 11, 496.	2.7	12
3	A Systems Engineering Hackathon â€" A Methodology Involving Multiple Stakeholders to Progress Conceptual Design of a Complex Engineered Product. IEEE Access, 2018, 6, 38399-38410.	4.2	9
4	The application of machine learning in multi sensor data fusion for activity recognition in mobile device space. , 2015, , .		0
5	Illumination modelling of a mobile device environment for effective use in driving mobile apps. Proceedings of SPIE, 2015, , .	0.8	0
6	Vehicle Make and Model Recognition in CCTV footage. , 2013, , .		10
7	Multiexposure and multifocus image fusion with multidimensional camera shake compensation. Optical Engineering, 2013, 52, 102007.	1.0	2
8	Subjectively optimised multi-exposure and multi-focus image fusion with compensation for camera shake. Proceedings of SPIE, 2012, , .	0.8	2
9	Real-time speaker identification for video conferencing. , 2010, , .		0