

Vladan Popovic

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

80
citations

1937685
4
h-index

2272923
4
g-index

8
all docs

8
docs citations

8
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-camera platform for panoramic real-time HDR video construction and rendering. Journal of Real-Time Image Processing, 2016, 12, 697-708.	3.5	21
2	Real-time implementation of Gaussian image blending in a spherical light field camera. , 2013, , .		18
3	A Real-Time Multiaperture Omnidirectional Visual Sensor Based on an Interconnected Network of Smart Cameras. IEEE Transactions on Circuits and Systems for Video Technology, 2015, 25, 314-324.	8.3	16
4	Image Blending in a High Frame Rate FPGA-based Multi-Camera System. Journal of Signal Processing Systems, 2014, 76, 169-184.	2.1	9
5	Real-time hardware implementation of multi-resolution image blending. , 2013, , .		7
6	Real-time high-resolution omnidirectional imaging platform for drone detection and tracking. Journal of Real-Time Image Processing, 2020, 17, 1625-1635.	3.5	7
7	A low-power 490 mpixels/s hardware accelerator for pyramidal decomposition of images. , 2015, , .		2
8	Real-Time Omnidirectional Imaging System with Interconnected Network of Cameras. IFIP Advances in Information and Communication Technology, 2015, , 170-197.	0.7	0