Francisco Javier LÃ³pez-Rubio

List of Publications by Year
in descending order

8 papers	**90** citations	1478505 **6** h-index	1872680 **6** g-index
8 all docs	**8** docs citations	**8** times ranked	**109** citing authors

#	Article	IF	Citations
1	Features for stochastic approximation based foreground detection. Computer Vision and Image Understanding, 2015, 133, 30-50.	4.7	26
2	Foreground detection for moving cameras with stochastic approximation. Pattern Recognition Letters, 2015, 68, 161-168.	4.2	21
3	Adaptive kernel regression and probabilistic self-organizing maps for JPEG image deblocking. Neurocomputing, 2013, 121, 32-39.	5.9	10
4	Local color transformation analysis for sudden illumination change detection. Image and Vision Computing, 2015, 37, 31-47.	4.5	10
5	The effect of noise on foreground detection algorithms. Artificial Intelligence Review, 2018, 49, 407-438.	15.7	9
6	Selecting the Color Space for Self-Organizing Map Based Foreground Detection in Video. Neural Processing Letters, 2016, 43, 345-361.	3.2	8
7	Color space selection for self-organizing map based foreground detection in video sequences. , 2014, , .		6
8	Reduction of JPEG Compression Artifacts by Kernel Regression and Probabilistic Self-Organizing Maps. Lecture Notes in Computer Science, 2011, , 34-41.	1.3	0