

David J Crandall

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

720
citations

8
h-index

21
g-index

21
ext. papers

894
ext. citations

4.3
avg, IF

4.17
L-index

#	Paper	IF	Citations
17	Mapping the world's photos 2009 ,		470
16	Where have all the people gone? Enhancing global conservation using night lights and social media 2015 , 25, 2153-67		69
15	Unsupervised Traffic Accident Detection in First-Person Videos 2019 ,		38
14	Temporal Recurrent Networks for Online Action Detection 2019 ,		35
13	Utilizing remote sensing and big data to quantify conflict intensity: The Arab Spring as a case study. <i>Applied Geography</i> , 2018 , 94, 1-17	4.4	29
12	World Heritage in danger: Big data and remote sensing can help protect sites in conflict zones. <i>Global Environmental Change</i> , 2019 , 55, 97-104	10.1	29
11	Egocentric Vision-based Future Vehicle Localization for Intelligent Driving Assistance Systems 2019 ,		20
10	Stepwise Goal-Driven Networks for Trajectory Prediction. <i>IEEE Robotics and Automation Letters</i> , 2022 , 7, 2716-2723	4.2	8
9	Human pose estimation via multi-layer composite models. <i>Signal Processing</i> , 2015 , 110, 15-26	4.4	5
8	Learning the generative principles of a symbol system from limited examples. <i>Cognition</i> , 2020 , 200, 104243	3.9	4
7	Pose-Guided Knowledge Transfer for Object Part Segmentation 2020 ,		3
6	Automatic Annotation for Semantic Segmentation in Indoor Scenes 2019 ,		3
5	Automated Tracking of 2D and 3D Ice Radar Imagery Using Viterbi and TRW-S 2018 ,		3
4	Addressing supply chain risks of microelectronic devices through computer vision 2017 ,		1
3	Snow Radar Layer Tracking Using Iterative Neural Network Approach 2020 ,		1
2	A View of Their Own: Capturing the Egocentric View of Infants and Toddlers with Head-Mounted Cameras. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	1
1	Automatic Dense Annotation for Monocular 3D Scene Understanding. <i>IEEE Access</i> , 2020 , 8, 68852-68865	3.5	1

