

Francisco Javier Ornelas-Rodríguez

List of Publications by Year in descending order

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14
papers

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1936888

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16
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16
docs citations

16
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77
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Measurement of Portos Tomato Seedling Growth Using the Kinect 2.0 Sensor. Agriculture (Switzerland), 2022, 12, 449.	1.4	4
2	Using mobile laser scanner and imagery for urban management applications. IAES International Journal of Robotics and Automation, 2022, 11, 89.	0.2	0
3	Hand features extractor using hand contour " a case study. Automatika, 2020, 61, 99-108.	1.2	4
4	Accurate evaluation of sensitivity for calibration between a LiDAR and a panoramic camera used for remote sensing. Journal of Applied Remote Sensing, 2016, 10, 024002.	0.6	4
5	Fringe projection profilometry for panoramic 3D reconstruction. Optics and Lasers in Engineering, 2016, 78, 106-112.	2.0	14
6	Complete Sensitivity Analysis in a LiDAR-Camera Calibration Model. Journal of Computing and Information Science in Engineering, 2016, 16, .	1.7	1
7	Three-dimensional terrestrial reconstruction system: Calibration and error propagation approach. , 2015, , .		0
8	Detection and Segmentation of 3D Objects in Urban Environments Using Indexation. IEEE Latin America Transactions, 2015, 13, 1120-1128.	1.2	4
9	Mobile remote sensing platform: An uncertainty calibration analysis. , 2014, , .		0
10	Error propagation and uncertainty analysis between 3D laser scanner and camera. Robotics and Autonomous Systems, 2014, 62, 782-793.	3.0	10
11	A Panoramic 3D Reconstruction System Based on the Projection of Patterns. International Journal of Advanced Robotic Systems, 2014, 11, 55.	1.3	6
12	Automatic 3D City Reconstruction Platform Using a LIDAR and DGPS. Lecture Notes in Computer Science, 2013, , 285-297.	1.0	4
13	LIDAR and Panoramic Camera Extrinsic Calibration Approach Using a Pattern Plane. Lecture Notes in Computer Science, 2013, , 104-113.	1.0	23
14	3D city models: Mapping approach using LIDAR technology. , 2011, , .		5