

Jhacson Meza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1855611/publications.pdf>

Version: 2024-02-01

10
papers

38
citations

2258059

3
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-target Attachment for Surgical Instrument Tracking. Lecture Notes in Computer Science, 2021, , 345-354.	1.3	1
2	Three-dimensional multimodal medical imaging system based on freehand ultrasound and structured light. Optical Engineering, 2021, 60, .	1.0	6
3	MarkerPose: Robust Real-time Planar Target Tracking for Accurate Stereo Pose Estimation. , 2021, , .		3
4	What is the best triangulation approach for a structured light system?. , 2020, , .		4
5	SPUD: simultaneous phase unwrapping and denoising algorithm for phase imaging. Applied Optics, 2020, 59, D81.	1.8	14
6	A low-cost multi-modal medical imaging system with fringe projection profilometry and 3D freehand ultrasound. , 2020, , .		4
7	Noise-Robust Processing of Phase Dislocations using Combined Unwrapping and Sparse inpainting with Dictionary Learning. , 2019, , .		1
8	A Structure-from-Motion Pipeline for Generating Digital Elevation Models for Surface-Runoff Analysis. Journal of Physics: Conference Series, 2019, 1247, 012039.	0.4	2
9	A Structure-from-Motion Pipeline for Topographic Reconstructions Using Unmanned Aerial Vehicles and Open Source Software. Communications in Computer and Information Science, 2018, , 213-225.	0.5	3
10	A Particle Swarm Optimization Approach to Log-Gabor Filtering in Fourier Transform Profilometry. , 2018, , .		0