

# Eric Royer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11839344/publications.pdf>

Version: 2024-02-01

6  
papers

310  
citations

2257263

3  
h-index

2053342

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

289  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lessons learned after more than 1000 km in an autonomous shuttle guided by vision. , 2016, , .		8
2	Vision-based robot localization based on the efficient matching of planar features. Machine Vision and Applications, 2016, 27, 415-436.	1.7	14
3	Vision-Based Hybrid Map Building for Mobile Robot Navigation. Advances in Intelligent Systems and Computing, 2016, , 135-146.	0.5	2
4	Collaborative Methods for Real-Time Localization in Urban Centers. International Journal of Advanced Robotic Systems, 2015, 12, 154.	1.3	2
5	Efficient planar features matching for robot localization using GPU. , 2010, , .		8
6	Monocular Vision for Mobile Robot Localization and Autonomous Navigation. International Journal of Computer Vision, 2007, 74, 237-260.	10.9	269