

# Eric Westman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4975318/publications.pdf>

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8  
papers

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citations

2682572

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8  
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docs citations

8  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Degeneracy-Aware Imaging Sonar Simultaneous Localization and Mapping. IEEE Journal of Oceanic Engineering, 2020, 45, 1280-1294.	3.8	22
2	A Theory of Fermat Paths for 3D Imaging Sonar Reconstruction. , 2020, , .		5
3	Wide Aperture Imaging Sonar Reconstruction using Generative Models. , 2019, , .		17
4	Through-Water Stereo SLAM With Refraction Correction for AUV Localization. IEEE Robotics and Automation Letters, 2019, 4, 692-699.	5.1	18
5	Information Sparsification in Visual-Inertial Odometry. , 2018, , .		21
6	Feature-Based SLAM for Imaging Sonar with Under-Constrained Landmarks. , 2018, , .		34
7	Dense Planar-Inertial SLAM with Structural Constraints. , 2018, , .		35
8	Keyframe-based dense planar SLAM. , 2017, , .		90