

# Abel Gawel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8578977/publications.pdf>

Version: 2024-02-01

8  
papers

309  
citations

1478505

6  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

336  
citing authors

#	ARTICLE	IF	CITATIONS
1	X-View: Graph-Based Semantic Multi-View Localization. IEEE Robotics and Automation Letters, 2018, 3, 1687-1694.	5.1	106
2	Local Descriptor for Robust Place Recognition Using LiDAR Intensity. IEEE Robotics and Automation Letters, 2019, 4, 1470-1477.	5.1	80
3	AMZ Driverless: The full autonomous racing system. Journal of Field Robotics, 2020, 37, 1267-1294.	6.0	63
4	3D multi-robot patrolling with a two-level coordination strategy. Autonomous Robots, 2019, 43, 1747-1779.	4.8	20
5	Redundant Perception and State Estimation for Reliable Autonomous Racing. , 2019, , .		12
6	Modular Sensor Fusion for Semantic Segmentation. , 2018, , .		10
7	Multiple Hypothesis Semantic Mapping for Robust Data Association. IEEE Robotics and Automation Letters, 2019, , 1-1.	5.1	10
8	Learning Densities in Feature Space for Reliable Segmentation of Indoor Scenes. IEEE Robotics and Automation Letters, 2020, 5, 1032-1038.	5.1	8