

# Dongliang Zheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9482935/publications.pdf>

Version: 2024-02-01

7  
papers

221  
citations

1937457

4  
h-index

2272820

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Image-Based Visual Servoing of a Quadrotor Using Virtual Camera Approach. IEEE/ASME Transactions on Mechatronics, 2017, 22, 972-982.	3.7	113
2	Planning and Tracking in Image Space for Image-Based Visual Servoing of a Quadrotor. IEEE Transactions on Industrial Electronics, 2018, 65, 3376-3385.	5.2	44
3	Toward Visibility Guaranteed Visual Servoing Control of Quadrotor UAVs. IEEE/ASME Transactions on Mechatronics, 2019, 24, 1087-1095.	3.7	37
4	Ego-Motion Estimation of a Quadrotor Based on Nonlinear Observer. IEEE/ASME Transactions on Mechatronics, 2018, 23, 1138-1147.	3.7	10
5	Image-based visual tracking of a moving target for a quadrotor. , 2017, , .		8
6	Visual Servoing of a Flexible Gantry Crane With a Sway Range Constraint. , 2019, 3, 138-143.		7
7	Autonomous navigation of a quadrotor in unknown environments. , 2017, , .		2