

Dongliang Zheng

List of Publications by Year in descending order

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