

Yingyang Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4952577/publications.pdf>

Version: 2024-02-01

8
papers

167
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

147
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Sample entropy based prescribed performance control for tailless aircraft. ISA Transactions, 2022, 131, 349-366. | 5.7 | 6 |
| 2 | Incremental Backstepping Sliding-Mode Trajectory Control for Tailless Aircraft with Stability Enhancer. Aerospace, 2022, 9, 352. | 2.2 | 3 |
| 3 | Robust control for a quadrotor aircraft with small overshoot and high-precision position tracking performance. Journal of the Franklin Institute, 2020, 357, 13386-13409. | 3.4 | 15 |
| 4 | A Design of UAV Prescribed Performance Controller for Formation Wingman Reentry. , 2020, , . | | 1 |
| 5 | Improved decentralized prescribed performance control for non-affine large-scale systems with uncertain actuator nonlinearity. Journal of the Franklin Institute, 2019, 356, 7091-7111. | 3.4 | 18 |
| 6 | Improved prescribed performance control for nonaffine pure-feedback systems with input saturation. International Journal of Robust and Nonlinear Control, 2019, 29, 1769-1788. | 3.7 | 41 |
| 7 | Adaptive neural novel prescribed performance control for non-affine pure-feedback systems with input saturation. Nonlinear Dynamics, 2018, 93, 1241-1259. | 5.2 | 34 |
| 8 | Improved prescribed performance control for air-breathing hypersonic vehicles with unknown deadzone input nonlinearity. ISA Transactions, 2018, 79, 95-107. | 5.7 | 49 |