Xinyu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7662471/publications.pdf

Version: 2024-02-01

| 8 papers | 106 citations | 1937457 4 h-index | 6 g-index |
|-------------|------------------|-------------------------|----------------|
| 8 | 8 | 8 | 83 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Observer-based adaptive fuzzy finite-time prescribed performance tracking control for strict-feedback systems with input dead-zone and saturation. Nonlinear Dynamics, 2021, 103, 1645-1661. | 2.7 | 40 |
| 2 | Event-triggered adaptive prescribed performance control of uncertain nonlinear systems with unknown control directions. ISA Transactions, 2021, 108, 121-130. | 3.1 | 36 |
| 3 | Event-triggered adaptive prescribed performance control for a class of pure-feedback stochastic nonlinear systems with input saturation constraints. International Journal of Systems Science, 2020, 51, 2238-2257. | 3.7 | 13 |
| 4 | Finite-time adaptive fuzzy tracking control for nonlinear systems with disturbances and dead-zone nonlinearities. Applied Mathematics and Computation, 2019, 362, 124494. | 1.4 | 12 |
| 5 | A v-twin projection SVR with automatic accuracy adjustment. Artificial Intelligence Review, 2020, 53, 1511-1527. | 9.7 | 2 |
| 6 | A novel prescribed performance controller for strict-feedback nonlinear systems with input constraints. ISA Transactions, 2023, 132, 258-266. | 3.1 | 2 |
| 7 | Thinking in emergence control for complex system. , 2011, , . | | 1 |
| 8 | Analysis and structure of stability on the interconnected Lotka-Volterra system for species. , 2010, , . | | 0 |