## Xinyu

## List of Publications by Year in descending order

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

Version: 2024-02-01

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

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | A novel prescribed performance controller for strict-feedback nonlinear systems with input constraints. ISA Transactions, 2023, 132, 258-266.   | 3.1 | 2         |
| 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 | 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        |
| 4 | A v-twin projection SVR with automatic accuracy adjustment. Artificial Intelligence Review, 2020, 53, 1511-1527.  | 9.7 | 2         |
| 5 | 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        |
| 6 | 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        |
| 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         |