Xiu Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11434759/publications.pdf

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| | | 1307594 | 1474206 | |
|----------|----------------|--------------|----------------|--|
| 10 | 184 | 7 | 9 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| 10 | 10 | 10 | 203 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Drazin inverse conditions for positivity and stability of switched descriptor systems. IET Control Theory and Applications, 2019, 13, 2447-2454. | 2.1 | 5 |
| 2 | Stability analysis for switched positive linear systems under state-dependent switching. International Journal of Control, Automation and Systems, 2017, 15, 481-488. | 2.7 | 22 |
| 3 | On stabilizability of switched positive linear systems under state-dependent switching. Applied Mathematics and Computation, 2017, 307, 92-101. | 2.2 | 24 |
| 4 | A Razumikhin approach to exponential admissibility of switched descriptor delayed systems. Applied Mathematical Modelling, 2014, 38, 1647-1659. | 4.2 | 11 |
| 5 | Delay-independent criteria for exponential admissibility of switched descriptor delayed systems. Applied Mathematics and Computation, 2014, 228, 432-445. | 2.2 | 19 |
| 6 | Absolute exponential admissibility of switched descriptor delayed systems with sector-bounded nonlinearity. International Journal of Control, Automation and Systems, 2013, 11, 692-703. | 2.7 | 2 |
| 7 | Robust exponential stability of impulsive switched systems with switching delays: A Razumikhin approach. Communications in Nonlinear Science and Numerical Simulation, 2012, 17, 1805-1812. | 3.3 | 37 |
| 8 | Robust exponential stability of nonlinear impulsive switched systems with time-varying delays. Nonlinear Analysis: Modelling and Control, 2012, 17, 210-222. | 1.6 | 16 |
| 9 | On linear copositive Lyapunov functions for switched positive systems. Journal of the Franklin Institute, 2011, 348, 2099-2107. | 3.4 | 48 |
| 10 | Delayed impulsive SDEs driven by multiplicative fBm noise and additive fBm noise. Mathematical Methods in the Applied Sciences, 0, , . | 2.3 | 0 |