Mourad Elloumi

List of Publications by Year in descending order

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1684188 1588992 12 76 5 8 citations h-index g-index papers 12 12 12 63 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | State estimation for nonlinear conformable fractionalâ€order systems: A healthy operating case and a faulty operating case. Asian Journal of Control, 2020, 22, 1870-1879. | 3.0 | 23 |
| 2 | Adaptive Control Scheme for Largeâ€Scale Interconnected Systems Described by Hammerstein Models. Asian Journal of Control, 2017, 19, 1075-1088. | 3.0 | 18 |
| 3 | Parametric estimation of interconnected nonlinear systems described by input-output mathematical models. International Journal of Automation and Computing, 2016, 13, 364-381. | 4.5 | 12 |
| 4 | An iterative parametric estimation method for Hammerstein large-scale systems: a simulation study of hydraulic process. International Journal of Simulation and Process Modelling, 2016, 11, 207. | 0.2 | 9 |
| 5 | Design of Self-Tuning Regulator for Large-Scale Interconnected Hammerstein Systems. Journal of Control Science and Engineering, 2016, 2016, 1-13. | 1.0 | 6 |
| 6 | Bayesian Integrative Modeling of Genome-Scale Metabolic and Regulatory Networks. Informatics, 2020, 7, $1.$ | 3.9 | 3 |
| 7 | An Overview on Modelling of Complex Interconnected Nonlinear Systems. Mathematical Problems in Engineering, 2022, 2022, 1-18. | 1.1 | 3 |
| 8 | A recursive hierarchical parametric estimation algorithm for nonlinear systems described by Wienerâ€Hammerstein models. Asian Journal of Control, 2020, 22, 1065-1074. | 3.0 | 2 |
| 9 | Identification and self-tuning regulation of a solar system. , 2012, , . | | 0 |
| 10 | Adaptive tracking control algorithms for large-scale interconnected nonlinear systems. , 2016, , . | | 0 |
| 11 | Improved Discrete Techniques of Time-Delay and Order Estimation for Large-Scale Interconnected Nonlinear Systems. Mathematical Problems in Engineering, 2017, 2017, 1-11. | 1.1 | 0 |
| 12 | Structural Parameter Identification Approaches for Interconnected Nonlinear Systems., 2018,,. | | 0 |