

Yavuz Eren

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

64
citations

2682572

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2272923

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9
all docs

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docs citations

9
times ranked

81
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | An applied methodology for multi-objective optimum sizing of hybrid electric vehicle components. International Journal of Hydrogen Energy, 2015, 40, 2312-2319. | 7.1 | 29 |
| 2 | Introduction to Optimization. , 2017, , 27-74. | | 18 |
| 3 | Quadratic stability and stabilization of bimodal piecewise linear systems. Automatica, 2014, 50, 1444-1450. | 5.0 | 14 |
| 4 | Stabilizing constant controllers for two-input, two-output systems with reducible and irreducible characteristic equations. Transactions of the Institute of Measurement and Control, 2017, 39, 1777-1784. | 1.7 | 1 |
| 5 | A Note on allâ€Stabilizing Proportional Controllers for Single Inputâ€Single Output Systems. Asian Journal of Control, 2018, 20, 595-598. | 3.0 | 1 |
| 6 | A note on stability and control of sampled-data asynchronous switched systems. European Journal of Control, 2022, 63, 143-150. | 2.6 | 1 |
| 7 | Design and Application of a Polarity Changing Sinusoidal Inverter Switching at Fundamental Frequency for Distributed Energy Systems. , 2018, , . | | 0 |
| 8 | A Note on the Effects of Switching Occurring in Sampling Period for Sampled-Data Bimodal Systems. , 2019, , . | | 0 |
| 9 | OPTIMAL OPERATION MODEL OF HYBRID POWER SYSTEMS FOR HVAC LOADS AND DEMAND RESPONSE APPLICATIONS FOR HVAC LOADS OF AN HOSPITAL. MÃ¼hendislik Bilimleri Ve TasarÄ±m Dergisi, 2022, 10, 574-586. | 0.3 | 0 |