

Zulfatman

List of Publications by Year in descending order

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13
papers

274
citations

1936888

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2272555

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13
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times ranked

178
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Application Of Self-Tuning Fuzzy Pid Controller On Industrial Hydraulic Actuator Using System Identification Approach. International Journal on Smart Sensing and Intelligent Systems, 2009, 2, 246-261. | 0.4 | 123 |
| 2 | Simulation and Experimental Studies on Perfect Tracking Optimal Control of an Electrohydraulic Actuator System. Journal of Control Science and Engineering, 2012, 2012, 1-8. | 0.8 | 42 |
| 3 | SELF-TUNING CONTROL OF AN ELECTRO-HYDRAULIC ACTUATOR SYSTEM. International Journal on Smart Sensing and Intelligent Systems, 2011, 4, 189-204. | 0.4 | 21 |
| 4 | On-line identification of an electro-hydraulic system using recursive least square. , 2009, , . | | 17 |
| 5 | Open-loop and closed-loop recursive identification of an electro-hydraulic actuator system. , 2010, , . | | 17 |
| 6 | Position tracking control of an electro-hydraulic servo system using sliding mode control. , 2010, , . | | 14 |
| 7 | Discrete sliding mode control for a non-minimum phase electro-hydraulic actuator system. , 2015, , . | | 12 |
| 8 | Perfect Tracking Control with Discrete-Time LQR for a Non-Minimum Phase Electro-Hydraulic Actuator System. International Journal on Smart Sensing and Intelligent Systems, 2011, 4, 424-439. | 0.4 | 12 |
| 9 | Two-degree-of-freedom robust control for a non-minimum phase electro-hydraulic system. , 2012, , . | | 4 |
| 10 | Smooth control action of sliding mode for a class of electro-hydraulic actuator. , 2011, , . | | 3 |
| 11 | Chaotic trajectory tracking of an electro-hydraulic actuator system using discrete sliding mode control. , 2011, , . | | 3 |
| 12 | Point-to-point trajectory tracking with discrete sliding mode control of an electro-hydraulic actuator system. , 2011, , . | | 3 |
| 13 | Point-to-point trajectory tracking with two-degree-of-freedom robust control for a non-minimum phase electro-hydraulic system. , 2012, , . | | 3 |