

Santanu Kumar Pradhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10664443/publications.pdf>

Version: 2024-02-01

6
papers

175
citations

2258059

3
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

190
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Real-Time Adaptive Control of a Flexible Manipulator Using Reinforcement Learning. IEEE Transactions on Automation Science and Engineering, 2012, 9, 237-249. | 5.2 | 82 |
| 2 | Nonlinear Adaptive Model Predictive Controller for a Flexible Manipulator: An Experimental Study. IEEE Transactions on Control Systems Technology, 2014, 22, 1754-1768. | 5.2 | 68 |
| 3 | A flexible robotic control experiment for teaching nonlinear adaptive control. International Journal of Electrical Engineering and Education, 2016, 53, 341-356. | 0.8 | 13 |
| 4 | Multi variable self tuning PID control of a Twin Rotor MIMO system. , 2014, , . | | 5 |
| 5 | Nonlinear control of a Magnetic Levitation System using feedback linearization. , 2014, , . | | 4 |
| 6 | Fuzzy learning based adaptive control for a two-link flexible manipulator. , 2013, , . | | 3 |