

# Pã©ricles Barros

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7577838/publications.pdf>

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5  
papers

9  
citations

3311381

1  
h-index

3475538

1  
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5  
all docs

5  
docs citations

5  
times ranked

3  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Data-Driven PID Closed-Loop Evaluation and Retuning Time and Frequency Domain Approaches. Journal of Control, Automation and Electrical Systems, 2021, 32, 82-95.      | 2.0 | 1         |
| 2 | Evaluation and Redesign of Simplified Decouplers for TITO Processes Using Relay Experiments. Journal of Control, Automation and Electrical Systems, 2021, 32, 830-841. | 2.0 | 0         |
| 3 | Embedded Subspace Predictive Control, a Model Based Design Approach. IEEE Latin America Transactions, 2021, 19, 1816-1823.   | 1.6 | 0         |
| 4 | Evaluation and Redesign of Inverted Decoupler Applied in Laboratory-Scale Thermal Process. , 2018, , .   |     | 1         |
| 5 | Closed-loop evaluation and PI controller redesign satisfying classical robustness measures. , 2011, , .  |     | 7         |