

# George Acioli Junior

## List of Publications by Year in descending order

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#	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	A data-driven approach to MIMO PID tuning via LMI constraints. IFAC-PapersOnLine, 2021, 54, 573-578.	0.9	0
4	Evaluation and Redesign of the Inverted Decoupler: Open and Closed-loop Approaches. International Journal of Control, Automation and Systems, 2020, 18, 1435-1444.	2.7	3
5	Frequency domain evaluation and redesign of inverted decoupler. IFAC-PapersOnLine, 2019, 52, 172-177.	0.9	2
6	Evaluation and Redesign of Inverted Decoupler Applied in Laboratory-Scale Thermal Process. , 2018, , .		1
7	IMC PI Control Loops Frequency and Time Domains Performance Assessment and Retuning – This work was supported by the CAPES (Coordenação de Aperfeiçoamento de Pessoal de Nível Superior) and Petrobras.. IFAC-PapersOnLine, 2018, 51, 148-153.	0.9	5
8	Time and Frequency Domain Data-driven PID Iterative Tuning. IFAC-PapersOnLine, 2018, 51, 1056-1061.	0.9	4
9	Time and Frequency Performance Assessment of IMC PI Control Loops. IFAC-PapersOnLine, 2015, 48, 391-396.	0.9	6
10	Closed-loop evaluation and PI controller redesign satisfying classical robustness measures. , 2011, , .		7