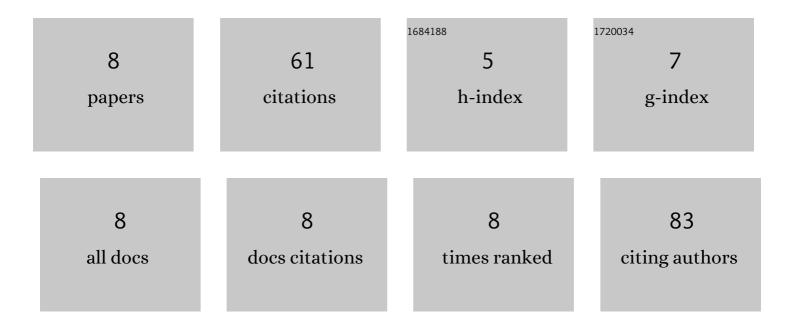
## David Rodriguez Garcia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7209801/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	MINLPâ€based hybrid strategy for operating mode selection of TESâ€backedâ€up refrigeration systems. International Journal of Robust and Nonlinear Control, 2020, 30, 6091-6111.	3.7	6
2	Modelling and cooling power control of a TES-backed-up vapour-compression refrigeration system. Applied Thermal Engineering, 2020, 164, 114415.	6.0	9
3	Benchmark for PID control of Refrigeration Systems based on Vapour Compression ⎠âŽThis work was supported by MCeI (Grant DPI2015-70973-R) IFAC-PapersOnLine, 2018, 51, 497-502.	0.9	20
4	Optimization and Cascade Robust Temperature Control of a Refrigerated Chamber. IFAC-PapersOnLine, 2018, 51, 110-115.	0.9	3
5	Robust and Decoupling Approach to PID Control of Vapour-compression Refrigeration Systems ⎠âŽThis work was supported by MCeI (Grant DPI2015-70973-R) IFAC-PapersOnLine, 2018, 51, 698-703.	0.9	3
6	Parameter identification of a multi-stage, multi-load-demand experimental refrigeration plant. Control Engineering Practice, 2017, 60, 133-147.	5.5	6
7	Steady-state parameter estimation of an experimental vapour compression refrigeration plant. , 2016, , .		Ο
8	On identifying steady-state parameters of an experimental mechanical-compression refrigeration plant. Applied Thermal Engineering, 2016, 109, 318-333.	6.0	14