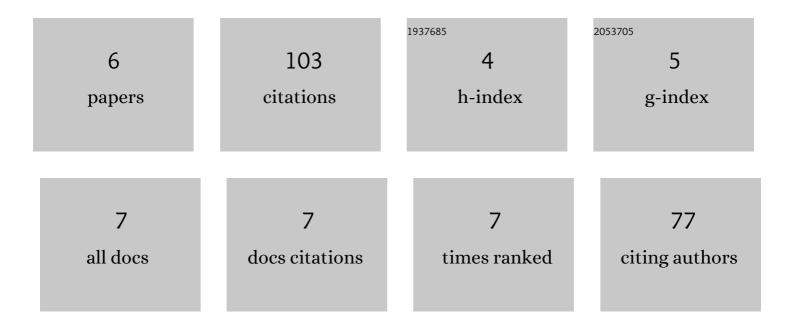
## Pedro Rivotti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9544471/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A dynamic programming based approach for explicit model predictive control of hybrid systems. Computers and Chemical Engineering, 2015, 72, 126-144.	3.8	26
2	Constrained dynamic programming of mixed-integer linear problems by multi-parametric programming. Computers and Chemical Engineering, 2014, 70, 172-179.	3.8	14
3	A Monte-Carlo based model approximation technique for linear model predictive control of nonlinear systems. Computers and Chemical Engineering, 2013, 54, 60-67.	3.8	27
4	Combined model approximation techniques and multiparametric programming for explicit nonlinear model predictive control. Computers and Chemical Engineering, 2012, 42, 277-287.	3.8	35
5	Combined nonlinear model reduction and multiparametric nonlinear programming for nonlinear model predictive control. Computer Aided Chemical Engineering, 2011, 29, 617-621.	0.5	Ο
6	A novel approximation technique for online and multi-parametric model predictive control. Computer Aided Chemical Engineering, 2011, , 738-742.	0.5	1