

Ido Halperin

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

64
citations

1684188
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1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal viscous dampers gains for structures subjected to earthquakes. Structural Control and Health Monitoring, 2016, 23, 458-469.	4.0	22
2	Optimal Control of a Constrained Bilinear Dynamic System. Journal of Optimization Theory and Applications, 2017, 174, 803-817.	1.5	17
3	Using Eco-indicator 99 and a two-stage nested analysis of variance test to evaluate building mitigation measures under hazard risks. Advances in Structural Engineering, 2016, 19, 860-870.	2.4	6
4	Optimal control synthesis for the constrained bilinear biquadratic regulator problem. Optimization Letters, 2018, 12, 1855-1870.	1.6	6
5	Extension of the Constrained Bilinear Quadratic Regulator to the Excited Multi-input Case. Journal of Optimization Theory and Applications, 2020, 184, 277-292.	1.5	5
6	Multi-input control design for a constrained bilinear biquadratic regulator with external excitation. Optimal Control Applications and Methods, 2019, 40, 1045-1053.	2.1	3
7	Discrete Bilinear Biquadratic Regulator. IEEE Transactions on Automatic Control, 2021, 66, 5006-5012.	5.7	3
8	Combining an Intensive Green Roof with Seismic Retrofitting of Typical Reinforced Concrete Buildings in Israel. Materials, 2022, 15, 889.	2.9	2
9	Implementation of Krotov's Method for a Type of a Continuous Bilinear Quadratic Optimization Problem. , 2020, , .		0