

# Eme Mostafa

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An Interior Point Constrained Trust Region Method for a Special Class of Nonlinear Semidefinite Programming Problems. SIAM Journal on Optimization, 2002, 12, 1048-1074.	2.0	58
2	Trust region methods for solving the optimal output feedback design problem. International Journal of Control, 2003, 76, 501-519.	1.9	30
3	A trust region method for solving the decentralized static output feedback design problem. Journal of Applied Mathematics and Computing, 2005, 18, 1-23.	2.5	9
4	COMPUTATIONAL DESIGN OF OPTIMAL DISCRETE-TIME OUTPUT FEEDBACK CONTROLLERS. Journal of the Operations Research Society of Japan, 2008, 51, 15-28.	0.2	6
5	A nonlinear conjugate gradient method for a special class of matrix optimization problems. Journal of Industrial and Management Optimization, 2014, 10, 883-903.	1.3	5
6	On the Computation of Optimal Static Output Feedback Controllers for Discrete-Time Systems. Numerical Functional Analysis and Optimization, 2012, 33, 591-610.	1.4	2
7	On the Solution of the Eigenvalue Assignment Problem for Discrete-Time Systems. Journal of Applied Mathematics, 2017, 2017, 1-12.	0.9	2
8	A proximal-point SQP trust region method for solving some special class of nonlinear semi-definite programming problems. Applied Mathematics and Computation, 2006, 174, 810-832.	2.2	1
9	Nonlinear conjugate gradient methods for continuous-time output feedback design. Journal of Applied Mathematics and Computing, 2012, 40, 529-549.	2.5	1