

Ion Matei

List of Publications by Year in descending order

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11
papers

244
citations

2258059

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2550090

3
g-index

11
all docs

11
docs citations

11
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Evaluation of the Consensus-Based Distributed Subgradient Method Under Random Communication Topologies. IEEE Journal on Selected Topics in Signal Processing, 2011, 5, 754-771.	10.8	98
2	Almost sure convergence to consensus in Markovian random graphs. , 2008, , .		32
3	Optimal State Estimation for Discrete-Time Markovian Jump Linear Systems, in the Presence of Delayed Output Observations. IEEE Transactions on Automatic Control, 2011, 56, 2235-2240.	5.7	32
4	Consensus problems with directed Markovian communication patterns. , 2009, , .		23
5	A linear distributed filter inspired by the Markovian jump linear system filtering problem. Automatica, 2012, 48, 1924-1928.	5.0	22
6	Consensus-based distributed linear filtering. , 2010, , .		15
7	Distributed algorithms for optimization problems with equality constraints. , 2013, , .		9
8	Optimal state estimation for discrete-time Markovian Jump Linear Systems, in the presence of delayed mode observations. , 2008, , .		8
9	An extension of the method of multipliers for distributed nonlinear programming. , 2014, , .		4
10	Analog Implementation of Optimization Algorithms: A Distributed Optimization View. , 2018, , .		1
11	Power allocation policy for distributed estimation in wireless networks. , 2011, , .		0