Daniele Carnevale

List of Publications by Year
in descending order

9 papers	465 citations	1478505 6 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	374 citing authors

#	ARTICLE	IF	CITATIONS
1	BlockNet: a new flexible control architecture. , 2020, , .		0
2	Semi-Global Multi-Frequency Estimation in the Presence of Deadzone and Saturation. IEEE Transactions on Automatic Control, 2014, 59, 1913-1918.	5.7	8
3	Discussion on: â€œTrajectory Tracking for aWheeled Mobile Robot Using a Vision Based Positioning System and an Attitude Observerâ€. European Journal of Control, 2012, 18, 356-359.	2.6	1
4	Hybrid Observer for multi-frequency signals. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2010, 43, 43-48.	0.4	6
5	Observer design for range and orientation identification. Automatica, 2010, 46, 1369-1375.	5.0	23
6	Hybrid Observer for Global Frequency Estimation of Saturated Signals. IEEE Transactions on Automatic Control, 2009, 54, 2461-2464.	5.7	19
7	Invariant Manifold Based Reduced-Order Observer Design for Nonlinear Systems. IEEE Transactions on Automatic Control, 2008, 53, 2602-2614.	5.7	114
8	A Lyapunov Proof of an Improved Maximum Allowable Transfer Interval for Networked Control Systems. IEEE Transactions on Automatic Control, 2007, 52, 892-897.	5.7	284
9	Reduced-order observer design for systems with non-monotonic nonlinearities. , 2006, , .		10