

# Daniele Carnevale

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12142216/publications.pdf>

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9  
papers

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citations

1478505

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all docs

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docs citations

9  
times ranked

374  
citing authors

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