Pedro Arturo Cisneros-Velarde

List of Publications by Year
in descending order

9 papers	90 citations	7 h-index	8 g-index
9 all docs	9 docs citations	9 times ranked	80 citing authors

#	Article	IF	Citations
1	Weak and Semi-Contraction for Network Systems and Diffusively Coupled Oscillators. IEEE Transactions on Automatic Control, 2022, 67, 1285-1300.	3.6	15
2	A Contraction Analysis of Primal-Dual Dynamics in Distributed and Time-Varying Implementations. IEEE Transactions on Automatic Control, 2022, 67, 3560-3566.	3.6	7
3	Multigroup SIS Epidemics With Simplicial and Higher Order Interactions. IEEE Transactions on Control of Network Systems, 2022, 9, 695-705.	2.4	14
4	Contraction Theory for Dynamical Systems on Hilbert Spaces. IEEE Transactions on Automatic Control, 2022, 67, 6710-6715.	3.6	4
5	Polarization and Fluctuations in Signed Social Networks. IEEE Transactions on Automatic Control, 2021, 66, 3789-3793.	3.6	14
6	Structural Balance via Gradient Flows Over Signed Graphs. IEEE Transactions on Automatic Control, 2021, 66, 3169-3183.	3.6	8
7	A network formation game for the emergence of hierarchies. PLoS ONE, 2021, 16, e0255990.	1.1	1
8	Signed Network Formation Games and Clustering Balance. Dynamic Games and Applications, 2020, 10, 783-797.	1.1	11
9	Dynamic social balance and convergent appraisals via homophily and influence mechanisms. Automatica, 2019, 110, 108580.	3.0	16