

# David I Rodriguez-Castellanos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8869023/publications.pdf>

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6  
papers

90  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural sliding-mode pinning control for output synchronization for uncertain general complex networks. <i>Automatica</i> , 2020, 112, 108694.	3.0	31
2	Pinning control of complex network synchronization: A recurrent neural network approach. <i>International Journal of Control, Automation and Systems</i> , 2017, 15, 1405-1414.	1.6	22
3	Trajectory Tracking on Uncertain Complex Networks via NN-Based Inverse Optimal Pinning Control. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 854-864.	7.2	20
4	Inverse Optimal Pinning Control for Complex Networks of Chaotic Systems. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2015, 25, 1550031.	0.7	9
5	Trajectory Tracking on Complex Networks via Inverse Optimal Pinning Control. <i>IEEE Transactions on Automatic Control</i> , 2018, , 1-1.	3.6	6
6	Neural pinning control for adaptive trajectory tracking of complex dynamical networks. <i>Mathematical Methods in the Applied Sciences</i> , 2022, 45, 10640-10658.	1.2	2