

Leonardo Novelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5306245/publications.pdf>

Version: 2024-02-01

6
papers

221
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	IDTx: The Information Dynamics Toolkit xl: a Python package for the efficient analysis of multivariate information dynamics in networks. <i>Journal of Open Source Software</i> , 2019, 4, 1081.	4.6	69
2	Large-scale directed network inference with multivariate transfer entropy and hierarchical statistical testing. <i>Network Neuroscience</i> , 2019, 3, 827-847.	2.6	68
3	A mathematical perspective on edge-centric brain functional connectivity. <i>Nature Communications</i> , 2022, 13, 2693.	12.8	31
4	Inferring network properties from time series using transfer entropy and mutual information: Validation of multivariate versus bivariate approaches. <i>Network Neuroscience</i> , 2021, 5, 1-32.	2.6	19
5	Deriving pairwise transfer entropy from network structure and motifs. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2020, 476, 20190779.	2.1	17
6	Assessing the significance of directed and multivariate measures of linear dependence between time series. <i>Physical Review Research</i> , 2021, 3, .	3.6	15