## Elisa Omodei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5625342/publications.pdf

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16	494	7	10
papers	citations	h-index	g-index
19	19	19	626
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Trade-offs between individual and ensemble forecasts of an emerging infectious disease. Nature Communications, 2021, 12, 5379.	12.8	16
2	Mobile Phone Data for Children on the Move: Challenges and Opportunities. , 2019, , 53-66.		3
3	A network approach to decentralized coordination of energy production-consumption grids. PLoS ONE, 2018, 13, e0191495.	2.5	2
4	Evaluating the impact of interdisciplinary research: A multilayer network approach. Network Science, 2017, 5, 235-246.	1.0	21
5	A Mechanistic Model of Human Recall of Social Network Structure and Relationship Affect. Scientific Reports, 2017, 7, 17133.	3.3	55
6	Quantifying the diaspora of knowledge in the last century. Applied Network Science, 2016, 1, 15.	1.5	17
7	Untangling the role of diverse social dimensions in the diffusion of microfinance. Applied Network Science, 2016, 1, 14.	1.5	8
8	Characterizing interactions in online social networks during exceptional events. Frontiers in Physics, 2015, 3, .	2.1	48
9	Ranking in interconnected multilayer networks reveals versatile nodes. Nature Communications, 2015, 6, 6868.	12.8	276
10	Followers Are Not Enough: A Multifaceted Approach to Community Detection in Online Social Networks. PLoS ONE, 2015, 10, e0134860.	2.5	30
11	Diversité sociale et sémantiqueÂ: représentation socio-sémantique d'un corpus scientifique, le cas d corpus ACL Anthology. Nouvelles Perspectives En Sciences Sociales, 2015, 11, 145-179.	u <sub>0.1</sub>	0
12	The physics of the city: pedestrians dynamics and crowding panic equation in Venezia. Quality and Quantity, 2014, 48, 347-373.	3.7	5
13	Social and Semantic Diversity: Socio-semantic Representation of a Scientific Corpus. , 2014, , .		1
14	Modélisation multiniveau de la morphogenèse de familles de citations. Revue Sciences/Lettres, 2014, , .	0.1	0
15	Multi-level Modeling of Quotation Families Morphogenesis. , 2012, , .		2
16	Complex Systems for the Most Vulnerable. Journal of Physics Complexity, 0, , .	2.2	1