

# Fernández, N

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5603690/publications.pdf>

Version: 2024-02-01

8  
papers

260  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complexity of lakes in a latitudinal gradient. <i>Ecological Complexity</i> , 2017, 31, 1-20.	2.9	12
2	A Package for Measuring Emergence, Self-organization, and Complexity Based on Shannon Entropy. <i>Frontiers in Robotics and AI</i> , 2017, 4, .	3.2	9
3	Measuring the Complexity of Continuous Distributions. <i>Entropy</i> , 2016, 18, 72.	2.2	8
4	Measuring the Complexity of Self-Organizing Traffic Lights. <i>Entropy</i> , 2014, 16, 2384-2407.	2.2	47
5	Modeling and specification of the aquatic ecological emergence using genetic programming. , 2014, , .		0
6	Information Measures of Complexity, Emergence, Self-organization, Homeostasis, and Autopoiesis. <i>Emergence, Complexity and Computation</i> , 2014, , 19-51.	0.3	47
7	Complexity and information: Measuring emergence, self-organization, and homeostasis at multiple scales. <i>Complexity</i> , 2012, 18, 29-44.	1.6	128
8	Neuro-fuzzy modeling for level prediction for the navigation sector on the Magdalena River (Colombia). <i>Journal of Hydroinformatics</i> , 2010, 12, 36-50.	2.4	5