

# Emanuele Crosato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6046614/publications.pdf>

Version: 2024-02-01

6  
papers

120  
citations

1478280

6  
h-index

1872570

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Informative and misinformative interactions in a school of fish. <i>Swarm Intelligence</i> , 2018, 12, 283-305.	1.3	44
2	Thermodynamics and computation during collective motion near criticality. <i>Physical Review E</i> , 2018, 97, 012120.	0.8	21
3	Irreversibility and emergent structure in active matter. <i>Physical Review E</i> , 2019, 100, 042613.	0.8	21
4	On critical dynamics and thermodynamic efficiency of urban transformations. <i>Royal Society Open Science</i> , 2018, 5, 180863.	1.1	14
5	Conformity in the collective: differences in hunger affect individual and group behavior in a shoaling fish. <i>Behavioral Ecology</i> , 2019, 30, 968-974.	1.0	14
6	The Polycentric Dynamics of Melbourne and Sydney: suburb attractiveness divides a city at the home ownership level. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2021, 477, 20200514.	1.0	6