

# Kristopher M Fair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1225632/publications.pdf>

Version: 2024-02-01

12  
papers

117  
citations

1683934

5  
h-index

1872570

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Urbanization affects peak timing, prevalence, and bimodality of influenza pandemics in Australia: Results of a census-calibrated model. <i>Science Advances</i> , 2018, 4, eaau5294.	4.7	56
2	Creating a surrogate commuter network from Australian Bureau of Statistics census data. <i>Scientific Data</i> , 2019, 6, 150.	2.4	21
3	Phase transitions and optical properties of the semiconducting and metallic phases of single-layer MoS <sub>2</sub> . <i>Nanotechnology</i> , 2015, 26, 435705.	1.3	13
4	Interfering with influenza: nonlinear coupling of reactive and static mitigation strategies. <i>Journal of the Royal Society Interface</i> , 2020, 17, 20190728.	1.5	13
5	Determination of the elastic properties of graphene by indentation and the validity of classical models of indentation. <i>Journal of Physics Condensed Matter</i> , 2014, 26, 015307.	0.7	11
6	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. <i>PLoS Computational Biology</i> , 2020, 16, e1008401.	1.5	3
7	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0
8	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0
9	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0
10	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0
11	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0
12	Inferring evolutionary pathways and directed genotype networks of foodborne pathogens. , 2020, 16, e1008401.		0