

Quentin Caudron

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2457961/publications.pdf>

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7
papers

1,841
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

4010
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of mixture density networks in the emulation of complex epidemiological individual-based models. <i>PLoS Computational Biology</i> , 2020, 16, e1006869.	3.2	18
2	A competing-risks model explains hierarchical spatial coupling of measles epidemics en route to national elimination. <i>Nature Ecology and Evolution</i> , 2020, 4, 934-939.	7.8	12
3	Timing malaria transmission with mosquito fluctuations. <i>Evolution Letters</i> , 2018, 2, 378-389.	3.3	38
4	Feeding Immunity: Physiological and Behavioral Responses to Infection and Resource Limitation. <i>Frontiers in Immunology</i> , 2017, 8, 1914.	4.8	29
5	Predictability in a highly stochastic system: final size of measles epidemics in small populations. <i>Journal of the Royal Society Interface</i> , 2015, 12, 20141125.	3.4	17
6	Global antibiotic consumption 2000 to 2010: an analysis of national pharmaceutical sales data. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 742-750.	9.1	1,719
7	Computational Convergence of the Path Integral for Real Dendritic Morphologies. <i>Journal of Mathematical Neuroscience</i> , 2012, 2, 11.	2.4	8