

# Elizabeth Hunter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3241718/publications.pdf>

Version: 2024-02-01

10  
papers

255  
citations

1478505

6  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

278  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Taxonomy for Agent-Based Models in Human Infectious Disease Epidemiology. <i>Jasss</i> , 2017, 20, .	1.8	96
2	An open-data-driven agent-based model to simulate infectious disease outbreaks. <i>PLoS ONE</i> , 2018, 13, e0208775.	2.5	78
3	A Hybrid Agent-Based and Equation Based Model for the Spread of Infectious Diseases. <i>Jasss</i> , 2020, 23, .	1.8	23
4	A Model for the Spread of Infectious Diseases in a Region. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3119.	2.6	12
5	Risk Transfer Formula for Individual and Small Group Markets Under the Affordable Care Act. <i>Medicare &amp; Medicaid Research Review</i> , 2014, 4, E1-E23.	1.3	10
6	Adapting an Agent-Based Model of Infectious Disease Spread in an Irish County to COVID-19. <i>Systems</i> , 2021, 9, 41.	2.3	7
7	Using a Socioeconomic Segregation Burn-in Model to Initialise an Agent-Based Model for Infectious Diseases. <i>Jasss</i> , 2018, 21, .	1.8	6
8	Age Specific Models to Capture the Change in Risk Factor Contribution by Age to Short Term Primary Ischemic Stroke Risk. <i>Frontiers in Neurology</i> , 2022, 13, 803749.	2.4	4
9	Using a hybrid agent-based and equation based model to test school closure policies during a measles outbreak. <i>BMC Public Health</i> , 2021, 21, 499.	2.9	2
10	Understanding the assumptions of an SEIR compartmental model using agentization and a complexity hierarchy. <i>Journal of Computational Mathematics and Data Science</i> , 2022, 4, 100056.	2.3	1