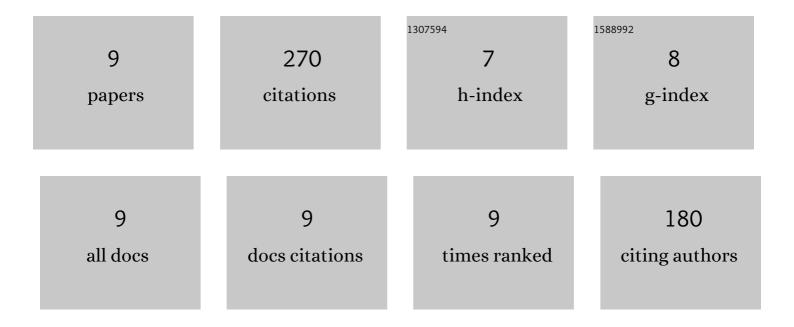
## Michael J Seitz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2584935/publications.pdf Version: 2024-02-01



MICHAEL | SEITZ

#	Article	IF	CITATIONS
1	Investigating the Randomness of Passengers' Seating Behavior in Suburban Trains. Entropy, 2019, 21, 600.	2.2	3
2	Investigating Passengers' Seating Behavior in Suburban Trains. , 2019, , 405-413.		0
3	Using Hidden Markov Models to characterise intermittent social behaviour in fish shoals. Die Naturwissenschaften, 2018, 105, 7.	1.6	8
4	Parsimony versus Reductionism: How Can Crowd Psychology be Introduced into Computer Simulation?. Review of General Psychology, 2017, 21, 95-102.	3.2	21
5	How cognitive heuristics can explain social interactions in spatial movement. Journal of the Royal Society Interface, 2016, 13, 20160439.	3.4	37
6	The effect of stepping on pedestrian trajectories. Physica A: Statistical Mechanics and Its Applications, 2015, 421, 594-604.	2.6	27
7	How update schemes influence crowd simulations. Journal of Statistical Mechanics: Theory and Experiment, 2014, 2014, P07002.	2.3	24
8	A Study of Pedestrian Stepping Behaviour for Crowd Simulation. Transportation Research Procedia, 2014, 2, 282-290.	1.5	17
9	Natural discretization of pedestrian movement in continuous space. Physical Review E, 2012, 86, 046108.	2.1	133