Noah J Goodall

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4108351/publications.pdf

Version: 2024-02-01

	840776		888059	
18	916	11	17	
papers	citations	h-index	g-index	
39	39	39	836	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Comparison of automated vehicle struck-from-behind crash rates with national rates using naturalistic data. Accident Analysis and Prevention, 2021, 154, 106056.	5.7	17
2	Potential Crash Rate Benchmarks for Automated Vehicles. Transportation Research Record, 2021, 2675, 31-40.	1.9	0
3	Car-Following Characteristics of Adaptive Cruise Control from Empirical Data. Journal of Transportation Engineering Part A: Systems, 2020, 146, .	1.4	9
4	Non-technological challenges for the remote operation of automated vehicles. Transportation Research, Part A: Policy and Practice, 2020, 142, 14-26.	4.2	13
5	Comparison of Waze crash and disabled vehicle records with video ground truth. Transportation Research Interdisciplinary Perspectives, 2019, 1, 100019.	2.7	16
6	More Than Trolleys. Transfers, 2019, 9, 45-58.	1.0	15
7	How to Think About Driverless Vehicles. American Journal of Public Health, 2018, 108, 1112-1113.	2.7	2
8	Fundamental characteristics of Wi‑Fi and wireless local area network reâ€identification for transportation. IET Intelligent Transport Systems, 2017, 11, 37-43.	3.0	6
9	Probability of Secondary Crash Occurrence on Freeways with the Use of Private-Sector Speed Data. Transportation Research Record, 2017, 2635, 11-18.	1.9	31
10	From Trolleys to Risk: Models for Ethical Autonomous Driving. American Journal of Public Health, 2017, 107, 496-496.	2.7	17
11	Away from Trolley Problems and Toward Risk Management. Applied Artificial Intelligence, 2016, 30, 810-821.	3.2	88
12	Can you program ethics into a self-driving car?. IEEE Spectrum, 2016, 53, 28-58.	0.7	100
13	Microscopic Estimation of Freeway Vehicle Positions From the Behavior of Connected Vehicles. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2016, 20, 45-54.	4.2	36
14	Microscopic Estimation of Arterial Vehicle Positions in a Low-Penetration-Rate Connected Vehicle Environment. Journal of Transportation Engineering, 2014, 140, .	0.9	35
15	Ethical Decision Making during Automated Vehicle Crashes. Transportation Research Record, 2014, 2424, 58-65.	1.9	199
16	Machine Ethics and Automated Vehicles. Lecture Notes in Mobility, 2014, , 93-102.	0.2	110
17	Traffic Signal Control with Connected Vehicles. Transportation Research Record, 2013, 2381, 65-72.	1.9	203
18	What Drives Decisions of Single-Occupant Travelers in High-Occupancy Vehicle Lanes?. Transportation Research Record, 2010, 2178, 156-161.	1.9	7