

Jingyan Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/546534/publications.pdf>

Version: 2024-02-01

11
papers

213
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Lead Time of Take-Over Request and Nondriving Tasks on Taking-Over Control of Automated Vehicles. IEEE Transactions on Human-Machine Systems, 2018, 48, 582-591.	3.5	71
2	The Effects of Vibration Patterns of Take-Over Request and Non-Driving Tasks on Taking-Over Control of Automated Vehicles. International Journal of Human-Computer Interaction, 2018, 34, 987-998.	4.8	34
3	Effects of lead time of verbal collision warning messages on driving behavior in connected vehicle settings. Journal of Safety Research, 2016, 58, 89-98.	3.6	33
4	Mathematical Modeling of the Effects of Speech Warning Characteristics on Human Performance and Its Application in Transportation Cyberphysical Systems. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 3062-3074.	8.0	20
5	Drinking and driving behavior at stop signs and red lights. Accident Analysis and Prevention, 2017, 104, 10-17.	5.7	14
6	Head-up Display Graphic Warning System Facilitates Simulated Driving Performance. International Journal of Human-Computer Interaction, 2019, 35, 796-803.	4.8	14
7	Human centric data fusion in Vehicular Cyber-Physical Systems. , 2011, , .		12
8	A human-in-the-loop wireless warning message notification model and its application in connected vehicle systems. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2017, 21, 148-166.	4.2	4
9	Development and validation of a model to predict blood alcohol concentrations: Updating the NHTSA equation. Addictive Behaviors, 2017, 71, 46-53.	3.0	4
10	Effects of luminance contrast and font size on dual-plane head-up display legibility (The Double 007) Tj ETQq 0 0 rgBT /Overloc	2.1	4
11	A novel 2D-3D hybrid approach to vehicle trajectory and speed estimation. , 2014, , .		3