

Max Donath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12028068/publications.pdf>

Version: 2024-02-01

12
papers

145
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Are cellular phone blocking applications effective for novice teen drivers?. Journal of Safety Research, 2015, 54, 75.e29-78.	3.6	35
2	Concept evaluation of intersection decision support (IDS) system interfaces to support drivers' gap acceptance decisions at rural stop-controlled intersections. Transportation Research Part F: Traffic Psychology and Behaviour, 2007, 10, 208-228.	3.7	31
3	Aging and the impact of distraction on an intersection crossing assist system. Accident Analysis and Prevention, 2013, 50, 968-974.	5.7	22
4	Intersection crossing assist system: Transition from a road-side to an in-vehicle system. Transportation Research Part F: Traffic Psychology and Behaviour, 2012, 15, 544-555.	3.7	20
5	The use of technology to address patterns of risk among teenage drivers. Journal of Safety Research, 2007, 38, 413-422.	3.6	18
6	Aging and the use of an in-vehicle intersection crossing assist system: An on-road study. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 56, 113-122.	3.7	12
7	Knowledge Representation System for Robot-Based Automated Assembly. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 1989, 111, 462-469.	1.6	3
8	Automated process planning: reasoning from first principles based on geometric relation constraints. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 1993, 7, 159-179.	1.1	3
9	Non-Collocated Flexible Beam Motion Control based on a Delayed Adaptive Inverse Method. , 1993, , .		1
10	Interaction Dynamics Between an Electric Vehicle's "Pantograph" and the Road. Vehicle System Dynamics, 1996, 26, 81-102.	3.7	0
11	Reciprocal Variable Feedback: Induced Sensing for Nonlinear Systems Design and Control. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 1998, 120, 157-163.	1.6	0
12	The Reciprocal Variable Feedback Concept for Design and Control. , 1993, , .		0