

Challenges to Human Drivers in Increasingly Automate

Human Factors

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Neuroergonomics: Where the Cortex Hits the Concrete. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 115.	1.0	14
2	Advanced vehicle technologies and road safety: A scoping review of the evidence. <i>Accident Analysis and Prevention</i> , 2020, 147, 105741.	3.0	26
3	Driving Into the Future. <i>Frontiers in Psychology</i> , 2020, 11, 574097.	1.1	10
4	Preface to the Special Issue on Human Factors and Advanced Vehicle Automation: Of Benefits, Barriers, and Bridges to Safe and Effective Implementation. <i>Human Factors</i> , 2020, 62, 189-193.	2.1	3
5	John Senders, Human Error, and System Safety. <i>Human Factors</i> , 2023, 65, 766-778.	2.1	2
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10	Tools for Transport: Driven to Learn With Connected Vehicles. <i>Topics in Cognitive Science</i> , 2021, 13, 708-727.	1.1	0
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13	Human Factors in Interactive Machine Learning: A Cybersecurity Case Study. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2021, 65, 1495-1499.	0.2	3
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17	Modeling Driver Responses to Automation Failures With Active Inference. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022, 23, 18064-18075.	4.7	6
18	Advisory adumbrations about autonomy’s acceptability. <i>Human-Computer Interaction</i> , 2022, 37, 263-280.	3.1	3
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20	A Systematic Analysis on the Trends and Challenges in Autonomous Vehicles and the Proposed Solutions for Level 5 Automation. , 2021, , .		6

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21	Optimisation of Driver's Traffic Literacy Evaluation Index from the Perspective of Information Contribution Sensitivity. <i>Journal of Mathematics</i> , 2021, 2021, 1-10.	0.5	3
22	Assessment of Trust in Automation in the "Real World" Requirements for New Trust in Automation Measurement Techniques for Use by Practitioners. <i>Journal of Cognitive Engineering and Decision Making</i> , 2022, 16, 101-118.	0.9	7
23	Optimization of Evaluation Indicators for Driver's Traffic Literacy: An Improved Principal Component Analysis Method. <i>SAGE Open</i> , 2022, 12, 215824402211052.	0.8	3
24	ADAS at work: assessing professional bus drivers' experience and acceptance of a narrow navigation system. <i>Cognition, Technology and Work</i> , 0, , .	1.7	2
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43	A New Methodology for Analysing Interactions between an Autonomous Vehicle and other Users. , 2023, , .		0
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