

Scott R Winter

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

723
citations

623188

14
h-index

580395

25
g-index

42
all docs

42
docs citations

42
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Building a predictive model of U.S. patient willingness to undergo robotic surgery. <i>Journal of Robotic Surgery</i> , 2021, 15, 203-214.	1.0	5
2	Safety systems, culture, and willingness to fly in autonomous air taxis: A multi-study and mediation analysis. <i>Journal of Air Transport Management</i> , 2021, 91, 101975.	2.4	7
3	Identifying the factors that predict a Consumer's willingness to ride in various types of driverless vehicles. <i>Technology in Society</i> , 2021, 64, 101476.	4.8	5
4	Are passengers willing to ride on autonomous cruise-ships?. <i>Maritime Transport Research</i> , 2021, 2, 100014.	1.5	4
5	Emotions and caring mediate the relationship between knowledge of sustainability and willingness to pay for greener aviation. <i>Technology in Society</i> , 2021, 64, 101491.	4.8	8
6	An examination of consumer bias against female and minority commercial pilots. <i>Technology in Society</i> , 2021, 64, 101492.	4.8	2
7	Factors Predicting Patients's Willingness to Use Robotic Dental Services. <i>International Journal of Social Robotics</i> , 2021, 13, 1803-1821.	3.1	1
8	Willingness to Watch the Pre-Flight Safety Briefing: A Structural Model. <i>International Journal of Aerospace Psychology</i> , 2021, 31, 230-251.	1.1	1
9	The development of "green" airports: Which factors influence willingness to pay for sustainability and intention to act? A structural and mediation model analysis. <i>Technology in Society</i> , 2021, 65, 101576.	4.8	8
10	A qualitative analysis of social and emotional perspectives of airline passengers during the COVID-19 pandemic. <i>Journal of Air Transport Management</i> , 2021, 94, 102079.	2.4	25
11	Passengers' perceptions on the use of biometrics at airports: A statistical model of the extended theory of planned behavior. <i>Technology in Society</i> , 2021, 67, 101806.	4.8	9
12	An analysis of a pilot's adherence to their personal weather minimums. <i>Safety Science</i> , 2020, 123, 104576.	2.6	9
13	Determining the predictors for ease of sleep while on aircraft: Regression and qualitative analyses. <i>Journal of Air Transport Management</i> , 2020, 83, 101756.	2.4	1
14	Factors that predict passengers willingness to fly during and after the COVID-19 pandemic. <i>Journal of Air Transport Management</i> , 2020, 89, 101897.	2.4	94
15	A quantitative investigation on criminalization of airline pilots: Consumer and pilot perspectives. <i>Safety Science</i> , 2020, 130, 104904.	2.6	1
16	A prediction model of Consumer's willingness to fly in autonomous air taxis. <i>Journal of Air Transport Management</i> , 2020, 89, 101926.	2.4	33
17	Autopilots in the Operating Room. <i>Anesthesiology</i> , 2020, 133, 653-665.	1.3	20
18	Do gender and age affect willingness to ride in driverless vehicles: If so, then why?. <i>Technology in Society</i> , 2019, 58, 101145.	4.8	40

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19	Does length of ride, gender, or nationality affect willingness to ride in a driverless ambulance?. Journal of Unmanned Vehicle Systems, 2019, 7, 39-53.	0.6	1
20	Public support for police drone missions depends on political affiliation and neighborhood demographics. Technology in Society, 2019, 57, 95-103.	4.8	17
21	What factors predict the type of person who is willing to fly in an autonomous commercial airplane?. Journal of Air Transport Management, 2019, 75, 131-138.	2.4	34
22	A Prediction Model for the Type of Consumer Willing to Travel to and Live on Mars. , 2019, 11, .		5
23	The effects of positive and negative information on consumersâ€™ willingness to ride in a driverless vehicle. Transport Policy, 2018, 72, 218-224.	3.4	96
24	Pilot performance comparison between electronic and paper instrument approach charts. Safety Science, 2018, 103, 280-286.	2.6	5
25	Do Americans differ in their willingness to ride in a driverless bus?. Journal of Unmanned Vehicle Systems, 2018, 6, 267-278.	0.6	14
26	Consumer willingness to pay for new airports that use renewable resources. International Journal of Sustainable Aviation, 2018, 4, 79.	0.1	8
27	Why People Are Not Willing to Let Their Children Ride in Driverless School Buses: A Gender and Nationality Comparison. Social Sciences, 2018, 7, 34.	0.7	29
28	Patient perceptions on the use of driverless ambulances: An affective perspective. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 431-441.	1.8	29
29	How Nationality, Weather, Wind, and Distance Affect Consumer Willingness to Fly in Autonomous Airplanes. Journal of Aviation Technology and Engineering, 2018, 8, .	0.4	8
30	A longitudinal study on the alteration of consumer perceptions and the use of pilot medication. Journal of Air Transport Management, 2017, 59, 100-106.	2.4	9
31	The Effect of Chart Type on Pilotsâ€™ Response Time. Proceedings of the Human Factors and Ergonomics Society, 2017, 61, 1365-1368.	0.2	2
32	Perceptions of Cockpit Configurations: A Culture and Gender Analysis. International Journal of Aerospace Psychology, 2017, 27, 57-63.	1.1	13
33	Biofuel and commercial aviation: will consumers pay more for it?. International Journal of Sustainable Aviation, 2017, 3, 217.	0.1	14
34	Perceptions Toward the Federal Flight Deck Officer Program and Willingness to Fly. Aviation Psychology and Applied Human Factors, 2017, 7, 7-17.	0.3	6
35	Advantages and Disadvantages of Using Internet-Based Survey Methods in Aviation-Related Research. Journal of Aviation Technology and Engineering, 2017, 7, .	0.4	65
36	Mission-based citizen views on UAV usage and privacy: an affective perspective. Journal of Unmanned Vehicle Systems, 2016, 4, 125-135.	0.6	14

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37	Consumer Trust in Pilots Part 2: An American Perspective. <i>International Journal of Interdisciplinary Social and Community Studies</i> , 2016, 11, 35-45.	0.1	1
38	Attitudes toward sustainability between Indians and Americans on water reuse for different purposes at airports. <i>International Journal of Sustainable Aviation</i> , 2015, 1, 234.	0.1	7
39	How Do Depression Medications Taken by Pilots Affect Passengers'™ Willingness to Fly?™ A Mediation Analysis. <i>Review of European Studies</i> , 2015, 7, 200.	0.1	17
40	Indian and American consumer perceptions of cockpit configuration policy. <i>Journal of Air Transport Management</i> , 2015, 42, 226-231.	2.4	25
41	Which Passenger Emotions Mediate the Relationship Between Type of Pilot Configuration and Willingness to Fly in Commercial Aviation?. <i>Aviation Psychology and Applied Human Factors</i> , 2015, 5, 83-92.	0.3	29
42	Pilots'™ Willingness to Operate in Unmanned Aircraft System Integrated Airspace. <i>International Journal of Aerospace Psychology</i> , 0, , 1-17.	1.1	2