

# 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	The effects of positive and negative information on consumers's™ willingness to ride in a driverless vehicle. <i>Transport Policy</i> , 2018, 72, 218-224.	3.4	96
2	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
3	Advantages and Disadvantages of Using Internet-Based Survey Methods in Aviation-Related Research. <i>Journal of Aviation Technology and Engineering</i> , 2017, 7, .	0.4	65
4	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
5	What factors predict the type of person who is willing to fly in an autonomous commercial airplane?. <i>Journal of Air Transport Management</i> , 2019, 75, 131-138.	2.4	34
6	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
7	Why People Are Not Willing to Let Their Children Ride in Driverless School Buses: A Gender and Nationality Comparison. <i>Social Sciences</i> , 2018, 7, 34.	0.7	29
8	Patient perceptions on the use of driverless ambulances: An affective perspective. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 58, 431-441.	1.8	29
9	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
10	Indian and American consumer perceptions of cockpit configuration policy. <i>Journal of Air Transport Management</i> , 2015, 42, 226-231.	2.4	25
11	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
12	Autopilots in the Operating Room. <i>Anesthesiology</i> , 2020, 133, 653-665.	1.3	20
13	How Do Depression Medications Taken by Pilots Affect Passengers's™ Willingness to Fly? A Mediation Analysis. <i>Review of European Studies</i> , 2015, 7, 200.	0.1	17
14	Public support for police drone missions depends on political affiliation and neighborhood demographics. <i>Technology in Society</i> , 2019, 57, 95-103.	4.8	17
15	Mission-based citizen views on UAV usage and privacy: an affective perspective. <i>Journal of Unmanned Vehicle Systems</i> , 2016, 4, 125-135.	0.6	14
16	Biofuel and commercial aviation: will consumers pay more for it?. <i>International Journal of Sustainable Aviation</i> , 2017, 3, 217.	0.1	14
17	Do Americans differ in their willingness to ride in a driverless bus?. <i>Journal of Unmanned Vehicle Systems</i> , 2018, 6, 267-278.	0.6	14
18	Perceptions of Cockpit Configurations: A Culture and Gender Analysis. <i>International Journal of Aerospace Psychology</i> , 2017, 27, 57-63.	1.1	13

#	ARTICLE	IF	CITATIONS
19	A longitudinal study on the alteration of consumer perceptions and the use of pilot medication. <i>Journal of Air Transport Management</i> , 2017, 59, 100-106.	2.4	9
20	An analysis of a pilot's adherence to their personal weather minimums. <i>Safety Science</i> , 2020, 123, 104576.	2.6	9
21	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
22	Consumer willingness to pay for new airports that use renewable resources. <i>International Journal of Sustainable Aviation</i> , 2018, 4, 79.	0.1	8
23	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
24	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
25	How Nationality, Weather, Wind, and Distance Affect Consumer Willingness to Fly in Autonomous Airplanes. <i>Journal of Aviation Technology and Engineering</i> , 2018, 8, .	0.4	8
26	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
27	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
28	Perceptions Toward the Federal Flight Deck Officer Program and Willingness to Fly. <i>Aviation Psychology and Applied Human Factors</i> , 2017, 7, 7-17.	0.3	6
29	Pilot performance comparison between electronic and paper instrument approach charts. <i>Safety Science</i> , 2018, 103, 280-286.	2.6	5
30	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
31	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
32	A Prediction Model for the Type of Consumer Willing to Travel to and Live on Mars. , 2019, 11, .		5
33	Are passengers willing to ride on autonomous cruise-ships?. <i>Maritime Transport Research</i> , 2021, 2, 100014.	1.5	4
34	The Effect of Chart Type on Pilots' Response Time. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2017, 61, 1365-1368.	0.2	2
35	An examination of consumer bias against female and minority commercial pilots. <i>Technology in Society</i> , 2021, 64, 101492.	4.8	2
36	Pilots' Willingness to Operate in Unmanned Aircraft System Integrated Airspace. <i>International Journal of Aerospace Psychology</i> , 0, , 1-17.	1.1	2

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37	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
38	Determining the predictors for ease of sleep while on aircraft: Regression and qualitative analyses. Journal of Air Transport Management, 2020, 83, 101756.	2.4	1
39	A quantitative investigation on criminalization of airline pilots: Consumer and pilot perspectives. Safety Science, 2020, 130, 104904.	2.6	1
40	Factors Predicting Patients' Willingness to Use Robotic Dental Services. International Journal of Social Robotics, 2021, 13, 1803-1821.	3.1	1
41	Willingness to Watch the Pre-Flight Safety Briefing: A Structural Model. International Journal of Aerospace Psychology, 2021, 31, 230-251.	1.1	1
42	Consumer Trust in Pilots Part 2: An American Perspective. International Journal of Interdisciplinary Social and Community Studies, 2016, 11, 35-45.	0.1	1