

Jenni E Radun

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

472
citations

840119

11
h-index

887659

17
g-index

45
all docs

45
docs citations

45
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring stereoscopic image quality experience with interpretation based quality methodology. , 2008, , .		47
2	Content and quality. ACM Transactions on Applied Perception, 2008, 4, 1-15.	1.2	43
3	Convicted of fatigued driving: Who, why and how?. Accident Analysis and Prevention, 2009, 41, 869-875.	3.0	30
4	Seasonal Variation of Falling Asleep while Driving: An Examination of Fatal Road Accidents. Chronobiology International, 2006, 23, 1053-1064.	0.9	27
5	Variables associated with wind turbine noise annoyance and sleep disturbance. Building and Environment, 2019, 150, 339-348.	3.0	25
6	Driver fatigue and the law from the perspective of police officers and prosecutors. Transportation Research Part F: Traffic Psychology and Behaviour, 2013, 18, 159-167.	1.8	23
7	Self-reported circumstances and consequences of driving while sleepy. Transportation Research Part F: Traffic Psychology and Behaviour, 2015, 32, 91-100.	1.8	21
8	Evaluating the multivariate visual quality performance of image-processing components. ACM Transactions on Applied Perception, 2010, 7, 1-16.	1.2	18
9	Using eye-tracking and correlates of brain activity to predict quality scores. , 2014, , .		17
10	Health effects of wind turbine noise and road traffic noise on people living near wind turbines. Renewable and Sustainable Energy Reviews, 2022, 157, 112040.	8.2	16
11	Risk compensation and bicycle helmets: A false conclusion and uncritical citations. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 548-555.	1.8	15
12	Speech is special: The stress effects of speech, noise, and silence during tasks requiring concentration. Indoor Air, 2021, 31, 264-274.	2.0	14
13	Impact sound insulation of floating floors: A psychoacoustic experiment linking standard objective rating and subjective perception. Building and Environment, 2020, 184, 107225.	3.0	13
14	Subjective experience of image quality: attributes, definitions, and decision making of subjective image quality. , 2009, , .		12
15	Categorization of Natural Dynamic Audiovisual Scenes. PLoS ONE, 2014, 9, e95848.	1.1	12
16	Annoyance penalty of periodically amplitude-modulated wide-band sound. Journal of the Acoustical Society of America, 2019, 146, 4159-4170.	0.5	12
17	Visual interaction and conversational activity. , 2012, , .		10
18	Alcohol Ignition Interlocks in All New Vehicles: A Broader Perspective. Traffic Injury Prevention, 2014, 15, 335-342.	0.6	10

#	ARTICLE	IF	CITATIONS
19	Editors publishing in their own journals: A systematic review of prevalence and a discussion of normative aspects. <i>Learned Publishing</i> , 2022, 35, 229-240.	0.8	9
20	Lying through the eyes. , 2013, , .		8
21	Suicide by crashing into a heavy vehicle: Focus on professional drivers using in-depth crash data. <i>Traffic Injury Prevention</i> , 2019, 20, 575-580.	0.6	8
22	Concurrent explanations can enhance visual decision making. <i>Acta Psychologica</i> , 2014, 145, 65-74.	0.7	7
23	Audiovisual quality estimation of mobile phone video cameras with interpretation-based quality approach. , 2007, , .		6
24	Fell Asleep and Caused a Fatal Head-On Crash? A Case Study of Multidisciplinary In-Depth Analysis vs. the Court. <i>Traffic Injury Prevention</i> , 2009, 10, 76-83.	0.6	6
25	A new method for evaluating the subjective image quality of photographs: dynamic reference. <i>Multimedia Tools and Applications</i> , 2016, 75, 2367-2391.	2.6	6
26	Suicide by crashing into a heavy vehicle: A one-year follow-up study of professional drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 73, 318-324.	1.8	6
27	Drinking and driving –œsafely–œ Who uses a breathalyzer and when?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2009, 12, 155-158.	1.8	5
28	Suicide by crashing into a heavy vehicle: Professional drivers–œ™ views. <i>Traffic Injury Prevention</i> , 2019, 20, 826-831.	0.6	5
29	Fatal Road Accidents among Finnish Military Conscripts: Fatigue-Impaired Driving. <i>Military Medicine</i> , 2007, 172, 1204-1210.	0.4	4
30	Why is quality estimation judgment fast? Comparison of gaze control strategies in quality and difference estimation tasks. <i>Journal of Electronic Imaging</i> , 2014, 23, 061103.	0.5	4
31	Endangering yourself to save another: A real life ethical dilemma. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 64, 318-322.	1.8	4
32	Company employees as experimental participants in traffic safety research: Prevalence and implications. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 60, 81-92.	1.8	4
33	Acute stress effects of impulsive noise during mental work. <i>Journal of Environmental Psychology</i> , 2022, 81, 101819.	2.3	4
34	Law defining the critical level of driver fatigue in terms of hours without sleep: Criminal justice professionals' opinions and fatal accident data. <i>International Journal of Law, Crime and Justice</i> , 2012, 40, 172-178.	0.4	3
35	Did You Notice It?–œ How Can We Predict the Subjective Detection of Video Quality Changes From Eye Movements?. <i>IEEE Journal on Selected Topics in Signal Processing</i> , 2017, 11, 37-47.	7.3	3
36	Sleepy drivers on a slippery road: A pilot study using a driving simulator. <i>Journal of Sleep Research</i> , 2022, 31, e13488.	1.7	3

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37	Night Work, Fatigued Driving and Traffic Law: The Case of Police Officers. <i>Industrial Health</i> , 2011, 49, 389-392.	0.4	3
38	Measuring multivariate subjective image quality for still and video cameras and image processing system components. <i>Proceedings of SPIE</i> , 2008, , .	0.8	2
39	Inferring user action with mobile gaze tracking. , 2016, , .		2
40	Individual Differences in Image-Quality Estimations. <i>ACM Transactions on Applied Perception</i> , 2016, 13, 1-22.	1.2	2
41	How do we watch images? A case of change detection and quality estimation. , 2012, , .		1
42	Suicide by crashing into a heavy vehicle: a focus group study of professional drivers. <i>Industrial Health</i> , 2021, 59, 34-42.	0.4	1
43	Using personal cars for emergency transport of patients with life-threatening medical conditions: A pilot study. <i>Journal of Transport and Health</i> , 2022, 24, 101339.	1.1	1
44	Women judging: Is a young male drunk driver perceived as more negligent than a young female drunk driver?. <i>Traffic Injury Prevention</i> , 2018, 19, 675-679.	0.6	0
45	Do people prefer cycling policy aiming at extending or saving lives? An experimental survey study. <i>Case Studies on Transport Policy</i> , 2022, 10, 1715-1719.	1.1	0