

Arianna Bichicchi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

460
citations

687220

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1125617

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docs citations

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times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Flashing in-curb LEDs and beacons at unsignalized crosswalks and driver's visual attention to pedestrians during nighttime. <i>Ergonomics</i> , 2021, 64, 330-341.	1.1	21
2	Analysis of Road-User Interaction by Extraction of Driver Behavior Features Using Deep Learning. <i>IEEE Access</i> , 2020, 8, 19638-19645.	2.6	24
3	Evaluation of an integrated lighting-warning system on motorists' yielding at unsignalized crosswalks during nighttime. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 68, 132-143.	1.8	13
4	Driver's visual attention to different categories of roadside advertising signs. <i>Applied Ergonomics</i> , 2019, 78, 127-136.	1.7	32
5	Road sign vision and driver behaviour in work zones. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 60, 474-484.	1.8	27
6	Effects of median refuge island and flashing vertical sign on conspicuity and safety of unsignalized crosswalks. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 60, 427-439.	1.8	44
7	T-junction priority scheme and road user's yielding behavior. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 60, 770-782.	1.8	14
8	Fixation distance and fixation duration to vertical road signs. <i>Applied Ergonomics</i> , 2018, 69, 48-57.	1.7	44
9	EEG-Based Mental Workload Neurometric to Evaluate the Impact of Different Traffic and Road Conditions in Real Driving Settings. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 509.	1.0	100
10	The role of peripheral vision in vertical road sign identification and discrimination. <i>Ergonomics</i> , 2018, 61, 1619-1634.	1.1	22
11	Reflective Tape Applied to Bicycle Frame and Conspicuity Enhancement at Night. <i>Human Factors</i> , 2017, 59, 485-500.	2.1	21
12	Gateway design assessment in the transition from high to low speed areas. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2015, 34, 41-53.	1.8	34
13	Looking behavior for vertical road signs. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2014, 23, 147-155.	1.8	64