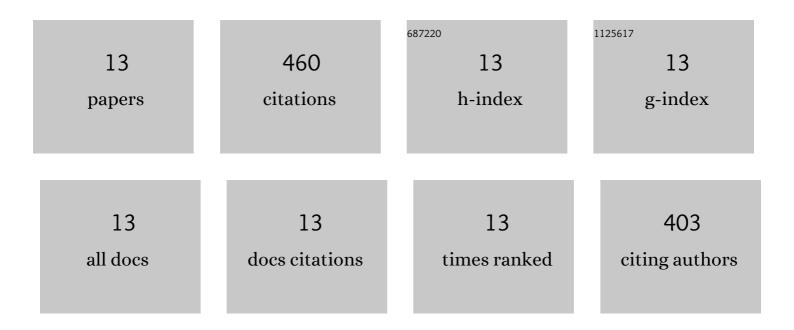
Arianna Bichicchi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/804473/publications.pdf Version: 2024-02-01



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