

Rahul Bhardwaj

List of Publications by Year in descending order

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papers

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2258059

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2272923

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docs citations

7
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive Assessment of Driver Fatigue Based on Machine Learning Using EEG Signals. Design Science and Innovation, 2021, , 631-636.	0.3	0
2	Assessment of Bus Driver Performance Based on Reaction Time on Simulator and On-Road Driving. Design Science and Innovation, 2021, , 573-579.	0.3	0
3	Real-Time Driver Fatigue Detection from ECG Using Deep Learning Algorithm. Design Science and Innovation, 2021, , 615-621.	0.3	2
4	Grip and Electrophysiological Sensor-Based Estimation of Muscle Fatigue While Holding Steering Wheel in Different Positions. IEEE Sensors Journal, 2019, 19, 1951-1960.	4.7	19
5	Viability of Cardiac Parameters Measured Unobtrusively Using Capacitive Coupled Electrocardiography (cECG) to Estimate Driver Performance. IEEE Sensors Journal, 2019, 19, 4321-4330.	4.7	26
6	Can cECG be an unobtrusive surrogate to determine cognitive state of driver?. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 797-806.	3.7	15