

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5159043/publications.pdf>

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6
papers

192
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	A cross-cultural comparison of visual search strategies and response times in road hazard perception testing. <i>Accident Analysis and Prevention</i> , 2020, 148, 105785.	5.7	14
2	Validation of Electroencephalographic Recordings Obtained with a Consumer-Grade, Single Dry Electrode, Low-Cost Device: A Comparative Study. <i>Sensors</i> , 2019, 19, 2808.	3.8	40
3	Detecting Mental Workload in Surgical Teams Using a Wearable Single-Channel Electroencephalographic Device. <i>Journal of Surgical Education</i> , 2019, 76, 1107-1115.	2.5	26
4	Monitoring driver fatigue using a single-channel electroencephalographic device: A validation study by gaze-based, driving performance, and subjective data. <i>Accident Analysis and Prevention</i> , 2017, 109, 62-69.	5.7	74
5	Driving time modulates accommodative response and intraocular pressure. <i>Physiology and Behavior</i> , 2016, 164, 47-53.	2.1	33
6	Real-Time Monitoring of Biomedical Signals to Improve Road Safety. <i>Lecture Notes in Computer Science</i> , 2015, , 89-97.	1.3	3