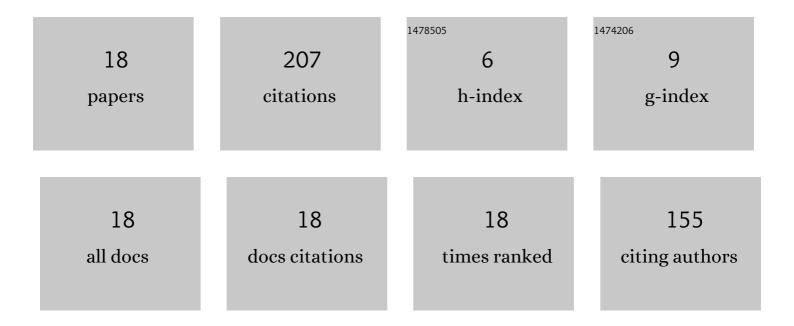
## Juffrizal Bin Karjanto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6850040/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Analysis of User's Comfort on Automated Vehicle Riding Simulation using Subjective and Objective Measurements. Automotive Experiences, 2022, 5, 238-250.	0.9	1
2	Gaining Situation Awareness through a Vibrotactile Display to Mitigate Motion Sickness in Fully-Automated Driving Cars. International Journal of Automotive and Mechanical Engineering, 2020, 17, 7771-7783.	0.9	10
3	The effect of peripheral visual feedforward system in enhancing situation awareness and mitigating motion sickness in fully automated driving. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 678-692.	3.7	49
4	Development of On-Road Automated Vehicle Simulator for Motion Sickness Studies. International Journal of Driving Science, 2018, 1, 2.	0.5	10
5	The identification of Malaysian driving styles using the multidimensional driving style inventory. MATEC Web of Conferences, 2017, 90, 01004.	0.2	11
6	Situation Awareness in Automated Vehicles through Proximal Peripheral Light Signals. , 2017, , .		24
7	Situation Awareness and Motion Sickness in Automated Vehicle Driving Experience. , 2017, , .		6
8	Gesture-Based and Haptic Interfaces for Connected and Autonomous Driving. Advances in Intelligent Systems and Computing, 2017, , 107-115.	0.6	33
9	Simulating autonomous driving styles: Accelerations for three road profiles. MATEC Web of Conferences, 2017, 90, 01005.	0.2	8
10	Experimental Setup of Motion Sickness and Situation Awareness in Automated Vehicle Riding Experience. , 2017, , .		4
11	The Exploration of Autonomous Vehicle Driving Styles. , 2016, , .		44
12	An Expert Machine Tools Selection System for Turning Operation. IOP Conference Series: Materials Science and Engineering, 2015, 88, 012044.	0.6	3
13	A Rule-Based Industrial Boiler Selection System. IOP Conference Series: Materials Science and Engineering, 2015, 88, 012045.	0.6	0
14	Numerical Modeling of Air-Based Bus Seat. Applied Mechanics and Materials, 2014, 663, 610-613.	0.2	0
15	A Knowledge-Based Industrial Robot Selection System for Manufacturing Industries. International Review of Mechanical Engineering, 2014, 8, 1047.	0.2	1
16	Performance of Home-Scale Incinerator in Releasing NO <sub>x </sub> and Hydrocarbon Gaseous. Applied Mechanics and Materials, 0, 695, 357-360.	0.2	0
17	Tensile Behavior of Polypropylene Reinforced with Comminutes Extracted from Out-of-Condition Aerospace Grade Carbon Fiber Prepreg Waste. Applied Mechanics and Materials, 0, 761, 526-530.	0.2	1
18	Development of System Identification for Piezoelectric Patch Actuator. Applied Mechanics and Materials. 0, 761, 245-249.	0.2	2