

Kihyo Jung

List of Publications by Year in descending order

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22
papers

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1684188
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all docs

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docs citations

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times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	A sequential hybrid method to establish practical sizing systems based on anthropometric data. <i>International Journal of Clothing Science and Technology</i> , 2022, 34, 52-64.	1.1	1
2	Quantitative Assessment Method of Force Tracking Capabilities for Detection of Motor Intentional Disorders. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3244.	2.5	1
3	A Boundary Zone Method for the Generation of Multivariate Representative Humanoids. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3440.	2.5	2
4	Effects of a Bolster Curvature on an Automobile Seat Fit. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2021, 65, 423-426.	0.3	0
5	Detecting and Localizing Dents on Vehicle Bodies Using Region-Based Convolutional Neural Network. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1250.	2.5	6
6	Effects of Button Width, Height, and Location on a Soft Keyboard: Task Completion Time, Error Rate, and Satisfaction in Two-Thumb Text Entry on Smartphone. <i>IEEE Access</i> , 2019, 7, 69848-69857.	4.2	5
7	Analysis of natural finger-press motions for design of trackball buttons. <i>Ergonomics</i> , 2019, 62, 767-777.	2.1	0
8	Glasses-type wearable computer displays: usability considerations examined with a 3D glasses case study. <i>Ergonomics</i> , 2018, 61, 670-681.	2.1	10
9	Predicting tanker freight rates using parsimonious variables and a hybrid artificial neural network with an adaptive genetic algorithm. <i>Maritime Economics and Logistics</i> , 2017, 19, 538-550.	4.0	22
10	Development of a usability evaluation method using natural product-use motion. <i>Applied Ergonomics</i> , 2017, 60, 171-182.	3.1	11
11	Development of Statistical Models for Predicting a Driver's Hip and Eye Locations. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2017, 61, 501-504.	0.3	2
12	Development of a press and drag method for hyperlink selection on smartphones. <i>Applied Ergonomics</i> , 2017, 65, 269-276.	3.1	3
13	Investigation of index finger triggering force using a cadaver experiment: Effects of trigger grip span, contact location, and internal tendon force. <i>Applied Ergonomics</i> , 2017, 65, 183-190.	3.1	5
14	The neural correlates of motor intentional disorders in patients with subcortical vascular cognitive impairment. <i>Journal of Neurology</i> , 2016, 263, 89-99.	3.6	6
15	New Sizing System Development of Korean Male Military Winter Jacket. <i>Journal of the Korean Society of Clothing and Textiles</i> , 2016, 40, 954-965.	0.3	1
16	Ergonomic Evaluation of Console Chairs for a Weapon Locating Radar. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2015, 59, 1409-1413.	0.3	1
17	Effects of slanted ergonomic mice on task performance and subjective responses. <i>Applied Ergonomics</i> , 2014, 45, 450-455.	3.1	12
18	Age and Gender Differences in Force Control Capabilities by Force Control Phase. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2014, 58, 190-194.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Sitting Strategy Analysis based on Driving Postures and Seating Pressure Distributions. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1983-1986.	0.3	3
20	Development of Statistical Geometric Models for a Driver's Hip and Eye Locations. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1978-1982.	0.3	1
21	Development of a Distributed Representative Human Model Generation and Analysis System for Multiple-Size Product Design. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 2022-2026.	0.3	2
22	Ergonomic Design of a Main Control Room of Radioactive Waste Facility Using Digital Human Simulation. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 1912-1916.	0.3	1