

# Yaqin Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3625328/publications.pdf>

Version: 2024-02-01

15  
papers

295  
citations

1170033

9  
h-index

1181555

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating participants' attributes for participant estimation in knowledge-intensive crowdsourcing: a fuzzy DEMATEL based approach. <i>Electronic Commerce Research</i> , 2022, 22, 811-842.	3.0	8
2	The Roles of Visual Complexity and Order in First Impressions of Webpages: An ERP Study of Webpage Rapid Evaluation. <i>International Journal of Human-Computer Interaction</i> , 2022, 38, 1345-1358.	3.3	11
3	Influences of Color Saliency and Location of Website Links on User Performance and Affective Experience with a Mobile Web Directory. <i>International Journal of Human-Computer Interaction</i> , 2021, 37, 547-559.	3.3	8
4	How do app icon color and border shape influence visual search efficiency and user experience? Evidence from an eye-tracking study. <i>International Journal of Industrial Ergonomics</i> , 2021, 84, 103160.	1.5	25
5	Detecting users' usage intentions for websites employing deep learning on eye-tracking data. <i>Information Technology and Management</i> , 2021, 22, 281-292.	1.4	6
6	Is an anthropomorphic app icon more attractive? Evidence from neuroergonomics. <i>Applied Ergonomics</i> , 2021, 97, 103545.	1.7	19
7	An Exploratory Study Using Electroencephalography (EEG) to Measure the Smartphone User Experience in the Short Term. <i>International Journal of Human-Computer Interaction</i> , 2020, 36, 1008-1021.	3.3	19
8	It is Time to Have Rest: How do Break Types Affect Muscular Activity and Perceived Discomfort During Prolonged Sitting Work. <i>Safety and Health at Work</i> , 2020, 11, 207-214.	0.3	27
9	Measurement and identification of mental workload during simulated computer tasks with multimodal methods and machine learning. <i>Ergonomics</i> , 2020, 63, 896-908.	1.1	49
10	Physiological Indicators of Mental Workload in Visual Display Terminal Work. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 86-94.	0.5	3
11	Attention for Web Directory Advertisements: A Top-Down or Bottom-Up Process?. <i>International Journal of Human-Computer Interaction</i> , 2019, 35, 89-98.	3.3	20
12	Using event related potentials to investigate visual aesthetic perception of product appearance. <i>Human Factors and Ergonomics in Manufacturing</i> , 2017, 27, 223-232.	1.4	20
13	Optimization Design of a Webpage Based on Kansei Engineering. <i>Human Factors and Ergonomics in Manufacturing</i> , 2016, 26, 110-126.	1.4	52
14	A Multimodal Measurement Method of Users' Emotional Experiences Shopping Online. <i>Human Factors and Ergonomics in Manufacturing</i> , 2015, 25, 585-598.	1.4	28
15	Batch model and simulation of hybrid system based on thermodynamics laws. , 2011, , .		0