

# Setia Hermawati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6428704/publications.pdf>

Version: 2024-02-01

11  
papers

249  
citations

1163117

8  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assistive technologies for severe and profound hearing loss: Beyond hearing aids and implants. <i>Assistive Technology</i> , 2020, 32, 182-193.	2.0	9
2	Distributed Cognition on the road: Using EAST to explore future road transportation systems. <i>Applied Ergonomics</i> , 2018, 68, 258-266.	3.1	28
3	Establishing usability heuristics for heuristics evaluation in a specific domain: Is there a consensus?. <i>Applied Ergonomics</i> , 2016, 56, 34-51.	3.1	98
4	The use of virtual reality and physical tools in the development and validation of ease of entry and exit in passenger vehicles. <i>Applied Ergonomics</i> , 2015, 48, 240-251.	3.1	28
5	Understanding the complex needs of automotive training at final assembly lines. <i>Applied Ergonomics</i> , 2015, 46, 144-157.	3.1	19
6	Managing obesity through mobile phone applications: a state-of-the-art review from a user-centred design perspective. <i>Personal and Ubiquitous Computing</i> , 2014, 18, 2003-2023.	2.8	35
7	Mapping ergonomics application to improve SMEs working condition in industrially developing countries: a critical review. <i>Ergonomics</i> , 2014, 57, 1771-1794.	2.1	23
8	User-centred design of virtual training for automotive industries. , 2013, , 267-274.		0
9	Combined Factors Effect of Menstrual Cycle and Background Noise on Visual Inspection Task Performance: a Simulation-based Task. <i>Journal of Physiological Anthropology</i> , 2009, 28, 253-259.	2.6	9
10	Realistic Elbow Flesh Deformation Based on Anthropometrical Data for Ergonomics Modeling. <i>Lecture Notes in Computer Science</i> , 2009, , 632-641.	1.3	0
11	Realistic Flesh Deformation for Digital Humans in Ergonomics Modeling. , 2008, , .		0