

# Mieko Ohsuga

## List of Publications by Year in descending order

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21  
papers

198  
citations

1684188

5  
h-index

1281871

11  
g-index

21  
all docs

21  
docs citations

21  
times ranked

177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Possibilities and Research Issues for Measuring Human Emotions in Real Life. Lecture Notes in Computer Science, 2022, , 489-501.	1.3	1
2	Contactless and low-burden measurements of physiological signals and comparison of those. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 2G2-3-2G2-3.	0.1	1
3	Evaluation of anxiety level control methods for VR exposure therapy. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 1G2-1-1G2-1.	0.1	0
4	Development of motion improvement support system for baton twirling players using OpenPose. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 1D2-5-1D2-5.	0.1	0
5	A Study on Region of Interest in Remote PPG and an Attempt to Eliminate False Positive Results Using SVM Classification. , 2021, , .		2
6	The Development of System that Facilitates Continuous Exercises Using Smartphones and AI Speakers. Ningen Kogaku = the Japanese Journal of Ergonomics, 2020, 56, 1G3-02-1G3-02.	0.1	0
7	Development of Exercise Promotion System Using Smartphone and AI Speaker. , 2020, , .		1
8	Evaluation of a Mental Care System for Patients Recuperating in a Sterile Room after Hematopoietic Cell Transplantation. , 2019, 2019, 1314-1317.		2
9	1D3-7ã€€Non-intrusive measurement of heart rate, pulse, respiration and comparison of obtained indices. Ningen Kogaku = the Japanese Journal of Ergonomics, 2019, 55, 1D3-7-1D3-7.	0.1	0
10	Relaxation Effect of a Respiration-Leading Stuffed Toy. Advanced Biomedical Engineering, 2018, 7, 100-106.	0.6	2
11	Interactive environment for hematopoietic stem-cell transplant patients. , 2017, , .		1
12	Proposal of Recognition Algorithm for Menu Selection using Steady State Visual Evoked Potential. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, 8-15.	0.1	3
13	E6(S)-1ã€€Assessment of Cognitive Function using P3 Components of Eye fixation Related Potentials. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S84-S87.	0.1	0
14	Development of Respiration Leading Stuffed Toy Using Airbags for Children. Ningen Kogaku = the Japanese Journal of Ergonomics, 2015, 51, 428-434.	0.1	4
15	Increase in the timing coincidence of a respiration event induced by listening repeatedly to the same music track. Acoustical Science and Technology, 2012, 33, 255-261.	0.5	10
16	Increase in synchronization of respiration by repeatedly listening to the same piece of music. , 2010, , .		2
17	HR Changes in Driving Scenes with Danger and Difficulties Using Driving Simulator. Lecture Notes in Computer Science, 2009, , 396-403.	1.3	2
18	Assessment of phasic work stress using autonomic indices. International Journal of Psychophysiology, 2001, 40, 211-220.	1.0	82

#	ARTICLE	IF	CITATIONS
19	Using the bedside wellness system during chemotherapy decreases fatigue and emesis in cancer patients. <i>Journal of Medical Systems</i> , 2000, 24, 173-182.	3.6	43
20	Evaluation of the Psycho-Oncological Effectiveness of the Bedside Wellness System. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999, 2, 81-84.	2.2	26
21	Development of a Bedside Wellness System. <i>Cyberpsychology, Behavior and Social Networking</i> , 1998, 1, 105-112.	2.2	16