

Mieko Ohsuga

List of Publications by Year in descending order

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Version: 2024-02-01

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	Assessment of phasic work stress using autonomic indices. International Journal of Psychophysiology, 2001, 40, 211-220.	1.0	82
2	Using the bedside wellness system during chemotherapy decreases fatigue and emesis in cancer patients. Journal of Medical Systems, 2000, 24, 173-182.	3.6	43
3	Evaluation of the Psycho-Oncological Effectiveness of the Bedside Wellness System. Cyberpsychology, Behavior and Social Networking, 1999, 2, 81-84.	2.2	26
4	Development of a Bedside Wellness System. Cyberpsychology, Behavior and Social Networking, 1998, 1, 105-112.	2.2	16
5	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
6	Development of Respiration Leading Stuffed Toy Using Airbags for Children. Ningen Kogaku = the Japanese Journal of Ergonomics, 2015, 51, 428-434.	0.1	4
7	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
8	Increase in synchronization of respiration by repeatedly listening to the same piece of music. , 2010, , .		2
9	Evaluation of a Mental Care System for Patients Recuperating in a Sterile Room after Hematopoietic Cell Transplantation. , 2019, 2019, 1314-1317.		2
10	Relaxation Effect of a Respiration-Leading Stuffed Toy. Advanced Biomedical Engineering, 2018, 7, 100-106.	0.6	2
11	HR Changes in Driving Scenes with Danger and Difficulties Using Driving Simulator. Lecture Notes in Computer Science, 2009, , 396-403.	1.3	2
12	A Study on Region of Interest in Remote PPG and an Attempt to Eliminate False Positive Results Using SVM Classification. , 2021, , .		2
13	Interactive environment for hematopoietic stem-cell transplant patients. , 2017, , .		1
14	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
15	Development of Exercise Promotion System Using Smartphone and AI Speaker. , 2020, , .		1
16	Possibilities and Research Issues for Measuring Human Emotions in Real Life. Lecture Notes in Computer Science, 2022, , 489-501.	1.3	1
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	E6(S)-1 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
20	1D3-7 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
21	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