

Takeshi Ebara

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

844
citations

471371

17
h-index

580701

25
g-index

119
all docs

119
docs citations

119
times ranked

1070
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Maternal Total Cholesterol With SGA or LGA Birth at Term: the Japan Environment and Children's Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e118-e129.	1.8	8
2	Quantitative analysis of organophosphate pesticides and dialkylphosphates in duplicate diet samples to identify potential sources of measured urinary dialkylphosphates in Japanese women. <i>Environmental Pollution</i> , 2022, 298, 118799.	3.7	11
3	Can Hip-Knee Line Angle Distinguish the Size of Pelvic Incidence? Development of Quick Noninvasive Assessment Tool for Pelvic Incidence Classification. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1387.	1.2	0
4	Reviewer Board System Has Been Launched in the Japanese Journal of Ergonomics. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2022, 58, 1-2.	0.0	3
5	Impact of Ready-Meal Consumption during Pregnancy on Birth Outcomes: The Japan Environment and Children's Study. <i>Nutrients</i> , 2022, 14, 895.	1.7	3
6	Repeated maternal non-responsiveness to baby's crying during postpartum and infant neuropsychological development: The Japan Environment and Children's Study. <i>Child Abuse and Neglect</i> , 2022, 127, 105581.	1.3	1
7	Simultaneous quantification of pyrethroid metabolites in urine of non-toilet-trained children in Japan. <i>Environmental Health and Preventive Medicine</i> , 2022, 27, 25-25.	1.4	0
8	Nutrient and Dietary Intake Status and Its Perspectives of Firefighters and Emergency Medical Service Crews. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2022, 58, 54-60.	0.0	0
9	Practice of Disaster Prevention Education Utilizing the Strategies of Science Communication and Gamification. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2022, 58, 67-75.	0.0	0
10	Applicability of Hyperacute Disaster Medical Resilience Training to Sports Field. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2022, 58, 61-66.	0.0	0
11	Depression symptoms during pregnancy and postpartum in patients with recurrent pregnancy loss and infertility: The Japan environment and children's study. <i>Journal of Reproductive Immunology</i> , 2022, 152, 103659.	0.8	2
12	Cumulative exposure assessment of neonicotinoids and an investigation into their intake-related factors in young children in Japan. <i>Science of the Total Environment</i> , 2021, 750, 141630.	3.9	26
13	The Quality is Mightier than the Duration: High Quality of Peer Review Makes Journal Attractive. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2021, 57, 1-3.	0.0	1
14	Effects of endoscopy-related procedure time on musculoskeletal disorders in Japanese endoscopists: a cross-sectional study. <i>Endoscopy International Open</i> , 2021, 09, E674-E683.	0.9	7
15	The 7 HFE Tips for Teleworking/Home-learning using Tablet/Smartphone Devices. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2021, 57, S01-1-S01-1.	0.0	0
16	How will the COVID-19 pandemic change our current work/lifestyles, and how can Human factors and Ergonomics contribute to new work/lifestyles?. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2021, 57, S03-S03.	0.0	0
17	Relationship between delivery with anesthesia and postpartum depression: The Japan Environment and Children's Study (JECS). <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 522.	0.9	7
18	Do allergic clinical manifestations increase the risk of behavioral problems in children? A cross-sectional study. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1646-1653.	1.1	8

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19	Three Things HFE Professionals Should Practice:. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 155-164.	0.0	8
20	What Should We Learn from the "Ratio?":. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 151-154.	0.0	2
21	Reliability of anthropometric landmarks on body surface for estimating pelvic incidence without lateral X-ray. Environmental and Occupational Health Practice, 2021, 3, n/a.	0.3	2
22	Relationship between Physical Activity and Physical and Mental Health Status in Pregnant Women: A Prospective Cohort Study of the Japan Environment and Children's Study. International Journal of Environmental Research and Public Health, 2021, 18, 11373.	1.2	2
23	What Factors are Involved in the Levels of Satisfaction, Willingness, and Recommendation for Submission to the Japanese Journal of Ergonomics? :. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 11-23.	0.0	1
24	Effects of Sit-Stand Workstation on Musculoskeletal Discomforts in Local Body Parts of Endoscopists. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 261-268.	0.0	0
25	Can Postural Pattern Assessment Be Used to Estimate Pelvic Incidence?:. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 288-293.	0.0	0
26	Infant, Child, Adolescent Development, ICT, and Human Factors and Ergonomics:. Ningen Kogaku = the Japanese Journal of Ergonomics, 2021, 57, 301-302.	0.0	1
27	Ability of ergonomic timeout to reduce musculoskeletal discomfort related to fluoroscopic endoscopy. Endoscopy International Open, 2021, 09, E1909-E1913.	0.9	0
28	Within-individual and interlaboratory variability analyses of urinary metabolites measurements of organophosphorus insecticides. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 721-729.	1.8	5
29	Case Study of Science Communication in Ergonomics: Introduction of ErgonomicThon Workshop. Advances in Intelligent Systems and Computing, 2020, , 511-515.	0.5	2
30	Identifying characteristics of indicators of sedentary behavior using objective measurements. Journal of Occupational Health, 2020, 62, e12089.	1.0	2
31	Effects of long working hours and shift work during pregnancy on obstetric and perinatal outcomes: A large prospective cohort study"Japan Environment and Children's Study. Birth, 2020, 47, 67-79.	1.1	33
32	Biomonitoring method for neonicotinoid insecticides in urine of non-toilet-trained children using LC-MS/MS. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2020, 37, 304-315.	1.1	29
33	Exposure levels of organophosphate pesticides in Japanese diapered children: Contributions of exposure-related behaviors and mothers' considerations of food selection and preparation. Environment International, 2020, 134, 105294.	4.8	15
34	Attitude and perceptions toward miscarriage: a survey of a general population in Japan. Journal of Human Genetics, 2020, 65, 155-164.	1.1	7
35	Association between Prenatal Exposure to Household Pesticides and Neonatal Weight and Length Growth in the Japan Environment and Children's Study. International Journal of Environmental Research and Public Health, 2020, 17, 4608.	1.2	15
36	Can self-monitoring mobile health apps reduce sedentary behavior? A randomized controlled trial. Journal of Occupational Health, 2020, 62, e12159.	1.0	4

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37	Sit-stand endoscopic workstations with wobble stools for the endoscopist, assistant, and endoscopy nurses in an endoscopy unit. <i>Endoscopy</i> , 2020, 52, E324-E325.	1.0	2
38	Attitudes toward preimplantation genetic testing for aneuploidy among patients with recurrent pregnancy loss in Japan. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 567-574.	0.6	3
39	Sexual difference in 2nd-to-4th digit ratio among 1.5-year-old Japanese children: A cross-sectional study of Aichi regional adjunct cohort of the Japan Environment and Children's Study (JECS-A). <i>Early Human Development</i> , 2020, 146, 105050.	0.8	1
40	Analysis of Daily "Texting While Walking" Behavior using Life Tracking Logs. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2020, 56, 130-137.	0.0	0
41	New Operating Policy for the Japanese Journal of Ergonomics. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2020, 56, 219-221.	0.0	8
42	Research Issues for Relieving Social Anxiety with COVID-19 Outbreak using Ergonomic Nudge Ideas. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2020, 56, 49-57.	0.0	0
43	Study of Relationship Between Mode of Conception and Non-Specific Psychological Distress in Women Undergoing Noninvasive Prenatal Testing. <i>Journal of Reproduction and Infertility</i> , 2020, 21, 189-193.	1.0	1
44	What effect do mindfulness training and parent training with smartphone apps have on mothers of children with developmental disorders?. <i>The Proceedings of the Annual Convention of the Japanese Psychological Association</i> , 2020, 84, PD-013-PD-013.	0.0	0
45	Effects of Wearing a Medical Personal Protective Face Shield on Headache and Dizziness in Healthcare Workers. <i>Ningen Kogaku = the Japanese Journal of Ergonomics</i> , 2020, 56, 259-263.	0.0	0
46	Adverse pregnancy and perinatal outcome in patients with recurrent pregnancy loss: Multiple imputation analyses with propensity score adjustment applied to a large-scale birth cohort of the Japan Environment and Children's Study. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13072.	1.2	25
47	Sit-stand endoscopic workstations equipped with a wearable chair. <i>VideoGIE</i> , 2019, 4, 498-500.	0.3	7
48	Intra-individual variations of organophosphate pesticide metabolite concentrations in repeatedly collected urine samples from pregnant women in Japan. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 7.	1.4	14
49	Endometriosis and Recurrent Pregnancy Loss as New Risk Factors for Venous Thromboembolism during Pregnancy and Post-Partum: The JECS Birth Cohort. <i>Thrombosis and Haemostasis</i> , 2019, 119, 606-617.	1.8	21
50	Cohort profile: Aichi regional sub-cohort of the Japan Environment and Children's Study (JECS-A). <i>BMJ Open</i> , 2019, 9, e028105.	0.8	6
51	Serum levels of the chemokine CCL2 are elevated in malignant pleural mesothelioma patients. <i>BMC Cancer</i> , 2019, 19, 1204.	1.1	17
52	Factors determining parenting stress in mothers of children with atopic dermatitis. <i>Allergology International</i> , 2019, 68, 185-190.	1.4	8
53	Association between maternal blood cadmium and lead concentrations and gestational diabetes mellitus in the Japan Environment and Children's Study. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 209-217.	1.1	18
54	Relationship Between Acceptance of Workforce Diversity and Mental Health Condition Among Japanese Nurses. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 563-567.	0.5	0

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55	S1C4-1â€œQuestionnaire Survey on â€œEthics for Human Factors and Ergonomics Researchâ€œin Japan Ergonomics Society. Ningen Kogaku = the Japanese Journal of Ergonomics, 2019, 55, S1C4-1-S1C4-1.	0.0	0
56	W111â€œErgonomicThoni7/4ššœé–“â•ŸâĴ ā@ã,ãf1/4ãf—ãf3ã,ãfŽãf™ãf1/4ã,ãfšãf3æ%œã3•ã,ãĴã¶. Ningen Kogaku=the Japanese Journal of Ergonomics, 2019, 55, W111-W111.	0.0	0
57	S1C4-2â€œRecent trends of research ethics and research integrity. Ningen Kogaku = the Japanese Journal of Ergonomics, 2019, 55, S1C4-2-S1C4-2.	0.0	0
58	W112â€œãĴç”Ÿãæµã,ãf•ã,Sã...ç1/2žã“ã,Œãã,%ããã,ãf£ãfãã,Œããã,ãĴããŸã,ã¶1/2ž. Ningen Kogaku = the Japanese Journal of Ergonomics, 2019, 55, W112-W112.	0.0	0
59	Fetal cell-free DNA fraction in maternal plasma for the prediction of hypertensive disorders of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 224, 165-169.	0.5	22
60	Psychological distress in postâ€œpartum women after nonâ€œinvasive prenatal testing (<scp>NIPT</scp>) in Japan. Journal of Obstetrics and Gynaecology Research, 2018, 44, 35-42.	0.6	9
61	Occupational Safety Activities Developed by 4th Regional Coast Guard Headquarters of Japan Coast Guard. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, 41-48.	0.0	0
62	1G2-4â€œRelationships between Diversity Perceptions, Role Conflicts and Benefits in Nursing Workplace. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, 1G2-4-1G2-4.	0.0	0
63	1F2-1â€œExamining the relationship between incidence rates of occupational accidents and injuries and economic trend indexes. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, 1F2-1-1F2-1.	0.0	0
64	S10-3â€œFatigue Risk Management in Occupational Safety and Health. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, S10-3-S10-3.	0.0	0
65	SS4-1â€œSeven statistical tips the young researchers should learn for conducting ergonomics research. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, SS4-1-SS4-1.	0.0	0
66	Trial of Organizational Resilience Training â€œTreasure Huntingâ€œSupposing a Hyper-acute Disaster Medical Response. Ningen Kogaku = the Japanese Journal of Ergonomics, 2018, 54, 219-225.	0.0	2
67	Quantitative analysis of organophosphate insecticide metabolites in urine extracted from disposable diapers of toddlers in Japan. International Journal of Hygiene and Environmental Health, 2017, 220, 209-216.	2.1	25
68	Reliability of smartphoneâ€œbased gait measurements for quantification of physical activity/inactivity levels. Journal of Occupational Health, 2017, 59, 506-512.	1.0	12
69	Seven rules the young researchers should learn for conducting ergonomics research. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S50-S51.	0.0	0
70	A3(S)-3â€œWhat can we do to make the academic conference more attractive as a brilliant stage for young academics and practitioners?. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S126-S127.	0.0	0
71	A3(S)-2â€œTrend analysis of JES members' attributes. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S124-S125.	0.0	0
72	A3(S)-4â€œCreating the JES strategy and action plan for responding to diversified academic needs. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S128-S129.	0.0	0

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73	D3-3â€€Predictor of Work and Life Satisfaction among Japanese Nurses:. Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S434-S437.	0.0	0
74	A3(S)-1â€€A member survey on Japan Ergonomics Society (JES). Ningen Kogaku = the Japanese Journal of Ergonomics, 2017, 53, S122-S123.	0.0	0
75	Background of couples undergoing nonâ€€invasive prenatal testing in Japan. Journal of Obstetrics and Gynaecology Research, 2016, 42, 1222-1228.	0.6	5
76	Fetal cell-free DNA fraction in maternal plasma is affected by fetal trisomy. Journal of Human Genetics, 2016, 61, 647-652.	1.1	59
77	2S5-1â€€A brief overview on a virtual museum concept of the Japan Ergonomics Society (JES) and it's student project. Ningen Kogaku = the Japanese Journal of Ergonomics, 2016, 52, S90-S91.	0.0	0
78	Ergonomics Research Compliance with New Ethical Guidelines for Medical and Health Research Involving Human Subjects. Ningen Kogaku = the Japanese Journal of Ergonomics, 2016, 52, 103-111.	0.0	0
79	Current Trends in Ethical Considerations Found in Articles Published in the Japanese Journal of Ergonomics. Ningen Kogaku = the Japanese Journal of Ergonomics, 2016, 52, 141-149.	0.0	0
80	Determination of clinically significant tests for antiphospholipid antibodies and cutoff levels for obstetric antiphospholipid syndrome. Lupus, 2015, 24, 1505-1519.	0.8	11
81	MS1-4 Collaborative, participatory-oriented, interdisciplinary development and its ergonomic good practice. Ningen Kogaku = the Japanese Journal of Ergonomics, 2015, 51, S12-S13.	0.0	0
82	2S3-2 Development of personal life-logging system to assess risk factor of potentially â€œconnected to workâ€•time for occupational epidemiological studies. Ningen Kogaku = the Japanese Journal of Ergonomics, 2015, 51, S88-S89.	0.0	0
83	Genotyping Analysis for the 46 C/T Polymorphism of Coagulation Factor XII and the Involvement of Factor XII Activity in Patients with Recurrent Pregnancy Loss. PLoS ONE, 2014, 9, e114452.	1.1	9
84	Past, Present, and Future of Ergonomicsâ€•Articles in Conjunction with the Symposium Commemorating the 50&sup>th</sup> Anniversary of JES. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, 326-335.	0.0	2
85	Nonâ€€specific psychological distress in women undergoing noninvasive prenatal testing because of advanced maternal age. Prenatal Diagnosis, 2014, 34, 1055-1060.	1.1	26
86	MS1-3 Diversified needs and future perspectives in occupational ergonomics â€• standing on the shoulders of giants. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S10-S11.	0.0	0
87	Web Based Round-Table Talk on Where Ergonomics Has Been and Where It Is Going. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, 1-10.	0.0	2
88	2D5-3 Does use of floor heating in winter have preventive effect on incidence of allergic rhinitis in infants?. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S322-S323.	0.0	0
89	2P1-6 Support from professional ergonomists for product development in a local small-sized company. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S378-S379.	0.0	0
90	Special Issues No.2 : Ergonomics Standardization in ISO and its Latest Trend (3). Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, 117-125.	0.0	0

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91	1C1-2 Study on individual and organizational resilience factors for medical error mitigation in nursing. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S154-S155.	0.0	0
92	Introduction of Special Issue on "Ergonomics Standardization in ISO and its Latest Trend". Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, 21-22.	0.0	0
93	2P1-29 Browsing trends in visitors to the Japan Ergonomics Society(JES) website and their statistical analysis. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S424-S425.	0.0	0
94	2S4-6 Application of big data analytics to ergonomic research field and its ethical aspects in scientific research. Ningen Kogaku = the Japanese Journal of Ergonomics, 2014, 50, S86-S87.	0.0	1
95	1B2-7 "Identifying nursing resilience factors for medical error mitigation using narrative-based approach. Ningen Kogaku = the Japanese Journal of Ergonomics, 2013, 49, S122-S123.	0.0	0
96	1F3-6 "Study on work characteristics and effects while working in adjustable sit-stand worktable (3). Ningen Kogaku = the Japanese Journal of Ergonomics, 2013, 49, S252-S253.	0.0	0
97	Indoor air pollution and health of children in biomass fuel-using households of Bangladesh: comparison between urban and rural areas. Environmental Health and Preventive Medicine, 2011, 16, 375-383.	1.4	29
98	Interactive Model of Subsidiary Behaviors, Work Performance and Autonomic Nerve Activity during Visual Display Terminal Work. Journal of Occupational Health, 2010, 52, 39-47.	1.0	12
99	Heart rate variability assessment in Japanese workers recovered from depressive disorders resulting from job stress: measurements in the workplace. International Archives of Occupational and Environmental Health, 2010, 83, 521-529.	1.1	30
100	Brief Hourly Exercise during Night Work can Help Maintain Workers' Performance. Industrial Health, 2010, 48, 470-477.	0.4	3
101	HOW DO THE TIMING AND LENGTH OF A NIGHT-SHIFT NAP AFFECT SLEEP INERTIA?. Chronobiology International, 2010, 27, 1031-1044.	0.9	31
102	Molecular analysis of transmission of hepatitis C virus in a nurse who acquired acute hepatitis C after caring for a viremic patient with epistaxis. Journal of Medical Virology, 2009, 81, 1363-1370.	2.5	6
103	NO EVIDENCE FOR PATIENT-TO-PATIENT TRANSMISSION OF HEPATITIS C VIRUS DURING UPPER GASTROINTESTINAL ENDOSCOPY: MOLECULAR STUDIES ON THREE ACUTE HEPATITIS C PATIENTS. Digestive Endoscopy, 2009, 21, 147-153.	1.3	0
104	Characterizing Recovery of Sleep after Four Successive Night Shifts. Industrial Health, 2009, 47, 527-532.	0.4	7
105	Stationarity of the heart rate variability by acceleration plethysmography: short-term measurements of healthy young males in daily life. Journal of Human Ergology, 2009, 38, 41-50.	0.1	1
106	Ergonomics solution for crossing collisions based on field assessment of visual environment at urban intersections in Japan. Applied Ergonomics, 2008, 39, 697-709.	1.7	7
107	Effects of Adjustable Sit-stand VDT Workstations on Workers' Musculoskeletal Discomfort, Alertness and Performance. Industrial Health, 2008, 46, 497-505.	0.4	74
108	The Acceleration Plethysmography System as a New Physiological Technology for Evaluating Autonomic Modulations. Health Evaluation and Promotion, 2008, 35, 373-377.	0.0	22

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109	Perspectives of Ergonomic good practice database as public relations tools. Ningen Kogaku = the Japanese Journal of Ergonomics, 2008, 44, 10-11.	0.0	0
110	Impact of Nap Length, Nap Timing and Sleep Quality on Sustaining Early Morning Performance. Industrial Health, 2007, 45, 552-563.	0.4	34
111	Impact of ISO/TS 20646-1 'Ergonomic Procedures for the Improvement of Local Muscular Workloads' on Work-Related Musculoskeletal Disorders. Industrial Health, 2007, 45, 256-267.	0.4	3
112	Approaches to Occupational Health Based on Participatory Methodology in Small Workplaces. Industrial Health, 2006, 44, 17-21.	0.4	22
113	A Case Study on Evaluations of Improvements Implemented by WISE Projects in the Philippines. Industrial Health, 2006, 44, 53-57.	0.4	10
114	Effects of the length and timing of nighttime naps on task performance and physiological function. Revista De Saude Publica, 2004, 38, 32-37.	0.7	30
115	Cognitive cues for facilitating computer based interactive task. Ningen Kogaku = the Japanese Journal of Ergonomics, 1999, 35, 144a-144a.	0.0	0
116	Cognitive cues for facilitating computer based interactive task: Their kinds and utility.. Ningen Kogaku = the Japanese Journal of Ergonomics, 1999, 35, 546-547.	0.0	0
117	Usability evaluation applied cognitive task analysis on MS-Excel95 and Word95.. Ningen Kogaku = the Japanese Journal of Ergonomics, 1998, 34, 428-429.	0.0	0