Harumi Ikei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/60666/publications.pdf

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		159585	168389
55	2,943	30	53
papers	citations	h-index	g-index
62	62	62	1391
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Physiological Effects of Nature Therapy: A Review of the Research in Japan. International Journal of Environmental Research and Public Health, 2016, 13, 781.	2.6	210
2	Influence of Forest Therapy on Cardiovascular Relaxation in Young Adults. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-7.	1.2	182
3	Physiological and Psychological Effects of Forest Therapy on Middle-Aged Males with High-Normal Blood Pressure. International Journal of Environmental Research and Public Health, 2015, 12, 2532-2542.	2.6	165
4	Physiological and Psychological Effects of a Forest Therapy Program on Middle-Aged Females. International Journal of Environmental Research and Public Health, 2015, 12, 15222-15232.	2.6	140
5	Physiological and Psychological Effects of a Walk in Urban Parks in Fall. International Journal of Environmental Research and Public Health, 2015, 12, 14216-14228.	2.6	137
6	Physiological and psychological effects of walking on young males in urban parks in winter. Journal of Physiological Anthropology, 2013, 32, 18.	2.6	126
7	Effect of Forest Walking on Autonomic Nervous System Activity in Middle-Aged Hypertensive Individuals: A Pilot Study. International Journal of Environmental Research and Public Health, 2015, 12, 2687-2699.	2.6	119
8	Physiological and psychological responses of young males during spring-time walks in urban parks. Journal of Physiological Anthropology, 2014, 33, 8.	2.6	110
9	Effects of Walking in a Forest on Young Women. International Journal of Environmental Research and Public Health, 2019, 16, 229.	2.6	102
10	Evaluating the relaxation effects of emerging forest-therapy tourism: A multidisciplinary approach. Tourism Management, 2017, 62, 322-334.	9.8	100
11	Effects of viewing forest landscape on middle-aged hypertensive men. Urban Forestry and Urban Greening, 2017, 21, 247-252.	5.3	81
12	The physiological and psychological relaxing effects of viewing rose flowers in office workers. Journal of Physiological Anthropology, 2014, 33, 6.	2.6	76
13	Physiological Effects of Visual Stimulation with Forest Imagery. International Journal of Environmental Research and Public Health, 2018, 15, 213.	2.6	7 3
14	Psychological Benefits of Walking through Forest Areas. International Journal of Environmental Research and Public Health, 2018, 15, 2804.	2.6	69
15	Effects of olfactory stimulation with rose and orange oil on prefrontal cortex activity. Complementary Therapies in Medicine, 2014, 22, 1027-1031.	2.7	66
16	Physiological effects of wood on humans: a review. Journal of Wood Science, 2017, 63, 1-23.	1.9	65
17	Physiological effect of olfactory stimulation by Hinoki cypress (Chamaecyparis obtusa) leaf oil. Journal of Physiological Anthropology, 2015, 34, 44.	2.6	62
18	Sustained effects of a forest therapy program on the blood pressure of office workers. Urban Forestry and Urban Greening, 2017, 27, 246-252.	5. 3	53

#	Article	IF	CITATIONS
19	Effects of olfactory stimulation by α-pinene on autonomic nervous activity. Journal of Wood Science, 2016, 62, 568-572.	1.9	51
20	Forest Walking Affects Autonomic Nervous Activity: A Population-Based Study. Frontiers in Public Health, 2018, 6, 278.	2.7	49
21	Effect of Olfactory Stimulation by Fresh Rose Flowers on Autonomic Nervous Activity. Journal of Alternative and Complementary Medicine, 2014, 20, 727-731.	2.1	48
22	Physiological Effects of Touching Wood. International Journal of Environmental Research and Public Health, 2017, 14, 801.	2.6	41
23	Physiological and Psychological Effects of Forest and Urban Sounds Using High-Resolution Sound Sources. International Journal of Environmental Research and Public Health, 2019, 16, 2649.	2.6	41
24	Individual differences in the physiological effects of forest therapy based on Type A and Type B behavior patterns. Journal of Physiological Anthropology, 2013, 32, 14.	2.6	40
25	Physiological and Psychological Effects on High School Students of Viewing Real and Artificial Pansies. International Journal of Environmental Research and Public Health, 2015, 12, 2521-2531.	2.6	38
26	Analysis of Individual Variations in Autonomic Responses to Urban and Forest Environments. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-7.	1,2	38
27	Physiological effects of forest-related visual, olfactory, and combined stimuli on humans: An additive combined effect. Urban Forestry and Urban Greening, 2019, 44, 126437.	5.3	38
28	Physiological and Psychological Effects of Viewing Forests on Young Women. Forests, 2019, 10, 635.	2.1	34
29	Population-Based Study on the Effect of a Forest Environment on Salivary Cortisol Concentration. International Journal of Environmental Research and Public Health, 2017, 14, 931.	2.6	33
30	Effect of Stimulation by Foliage Plant Display Images on Prefrontal Cortex Activity: A Comparison with Stimulation using Actual Foliage Plants. Journal of Neuroimaging, 2015, 25, 127-130.	2.0	32
31	Physiological effects of viewing fresh red roses. Complementary Therapies in Medicine, 2017, 35, 78-84.	2.7	32
32	Effects of stimulation by three-dimensional natural images on prefrontal cortex and autonomic nerve activity: a comparison with stimulation using two-dimensional images. Cognitive Processing, 2014, 15, 551-556.	1.4	30
33	Comparison of the effects of olfactory stimulation by air-dried and high-temperature-dried wood chips of hinoki cypress (Chamaecyparis obtusa) on prefrontal cortex activity. Journal of Wood Science, 2015, 61, 537-540.	1.9	30
34	Elucidation of a Physiological Adjustment Effect in a Forest Environment: A Pilot Study. International Journal of Environmental Research and Public Health, 2015, 12, 4247-4255.	2.6	28
35	Physiological Effects of Touching Coated Wood. International Journal of Environmental Research and Public Health, 2017, 14, 773.	2.6	28
36	Physiological effects of touching hinoki cypress (Chamaecyparis obtusa). Journal of Wood Science, 2018, 64, 226-236.	1.9	28

#	Article	IF	Citations
37	Comparing the impact of forest walking and forest viewing on psychological states. Urban Forestry and Urban Greening, 2021, 57, 126920.	5.3	26
38	Effects of Visual Stimulation with Bonsai Trees on Adult Male Patients with Spinal Cord Injury. International Journal of Environmental Research and Public Health, 2017, 14, 1017.	2.6	23
39	Physiological and Psychological Effects of Viewing a Kiwifruit (Actinidia deliciosa â€~Hayward') Orchard Landscape in Summer in Japan. International Journal of Environmental Research and Public Health, 2015, 12, 6657-6668.	2.6	19
40	Combined Effect of Walking and Forest Environment on Salivary Cortisol Concentration. Frontiers in Public Health, 2019, 7, 376.	2.7	19
41	Effect of Viewing Real Forest Landscapes on Brain Activity. Sustainability, 2020, 12, 6601.	3.2	19
42	The Mood-Improving Effect of Viewing Images of Nature and Its Neural Substrate. International Journal of Environmental Research and Public Health, 2021, 18, 5500.	2.6	18
43	Physiological Effects of Touching the Wood of Hinoki Cypress (Chamaecyparis obtusa) with the Soles of the Feet. International Journal of Environmental Research and Public Health, 2018, 15, 2135.	2.6	17
44	Effects of forest-derived visual, auditory, and combined stimuli. Urban Forestry and Urban Greening, 2021, 64, 127253.	5.3	17
45	Effects of Olfactory Stimulation with Perilla Essential Oil on Prefrontal Cortex Activity. Journal of Alternative and Complementary Medicine, 2014, 20, 545-549.	2.1	15
46	Diurnal Changes in Distribution Characteristics of Salivary Cortisol and Immunoglobulin A Concentrations. International Journal of Environmental Research and Public Health, 2017, 14, 987.	2.6	15
47	Positive physiological effects of touching sugi (Cryptomeria japonica) with the sole of the feet. Journal of Wood Science, 2020, 66, .	1.9	15
48	Physiological Effects of Viewing Bonsai in Elderly Patients Undergoing Rehabilitation. International Journal of Environmental Research and Public Health, 2018, 15, 2635.	2.6	12
49	Association between the Psychological Effects of Viewing Forest Landscapes and Trait Anxiety Level. International Journal of Environmental Research and Public Health, 2020, 17, 5479.	2.6	12
50	The Possibility of Sustainable Urban Horticulture Based on Nature Therapy. Sustainability, 2020, 12, 5058.	3.2	12
51	Physiological effects of visual stimulation with full-scale wall images composed of vertically and horizontally arranged wooden elements. Journal of Wood Science, 2019, 65, .	1.9	11
52	Physiological effects of touching sugi (Cryptomeria japonica) with the palm of the hand. Journal of Wood Science, 2019, 65, .	1.9	8
53	Physiological Effects of Visual Stimulation Using Knotty and Clear Wood Images among Young Women. Sustainability, 2020, 12, 9898.	3.2	6
54	Individual differences in the psychological effects of forest sounds based on type A and type B behavior patterns. Urban Forestry and Urban Greening, 2020, 55, 126855.	5. 3	3

ARTICLE IF CITATIONS

55 Human-centered perspective on urban agriculture., 2022,, 401-416. o