Hirotomo Ohuchi

List of Publications by Year
in descending order

38 papers	91 citations	1937685 4 h-index	1872680 6 g-index
38 all docs	38 docs citations	38 times ranked	15 citing authors

#	Article	IF	Citations
1	FORMATIVE PROCESS OF COMPLEX AREA IN COASTAL FISHING VILLAGES BY ENVIRONMENTAL RECOGNITION : Planned area setting based on environmental recognition by local inhabitants Part 1. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2003, 68, 63-70.	0.3	8
2	Study on Environmental Recognition of Super High-rise Housing Residents. Journal of Asian Architecture and Building Engineering, 2005, 4, 407-413.	2.0	7
3	AN EMPIRICAL STUDY ON THE CONSTITUENT AND EXPANSE OF ENVIRONMENTAL COGNITION BY LOCAL RESIDENTS : Existing areas based on space of environmental cognition Part 1. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 1994, 59, 69-75.	0.3	6
4	VISUALIZATION METHOD FOR EFFECTIVE OPERATION OF HELICOPTER EMERGENCY MEDICAL SERVICE AND FACILITY SITE PLANNING. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2013, 78, 2163-2172.	0.3	5
5	LANDSCAPE AREA OF COASTAL FISHING VILLAGES BASED ON ENVIRONMENTAL RECOGNITION OF LOCAL RESIDENTS : Corroborative study on landscape area Part1. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 1998, 63, 53-59.	0.3	5
6	Study on Changes in Ancient City Agoras Using Fractal Analysis â€" Using Shaded Image to Describe the Formation of Agora in 300 B.C., 150 B.C., and 100 A.D. â€". Journal of Asian Architecture and Building Engineering, 2011, 10, 359-366.	2.0	4
7	EMPIRICAL STUDY ON THE EXISTING AREA BY COLLABORATION OF AIR AMBULANCE AND EMERGENCY VEHICLES FOR THE EMERGENCY MEDICAL SYSTEM. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2015, 80, 1159-1168.	0.3	4
8	AN EMPIRICAL STUDY ON THE SETTLEMENT PATTERN BY ENVIRONMENTAL COGNITION OF LOCAL RESIDENTS : Existing areas based on space of environmental cognition Part 2. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 1997, 62, 75-81.	0.3	4
9	CONSTRUCTION OF THE VISUALZATION MODEL BY LANDSCAPE COGNITION USING THE 3-DIMENSIONAL SHADE PICTURE(Information Systems Technology). AIJ Journal of Technology and Design, 2004, 10, 359-362.	0.3	4
10	TRANSFORMATIVE FACTOR AND ITS INTERNAL STRUCTURE OF COMPLEX AREA IN COASTAL FISHING VILLAGES : Planned area setting based on environmental recognition by local inhabitants Part 2. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2005, 70, 73-80.	0.3	4
11	STUDY ON FORMULATION OF ENVIRONMENTAL RECOGNITION OF SUPER HIGH-RISE HOUSING RESIDENTS. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2008, 73, 1749-1757.	0.3	3
12	STUDY ON OPTIMAL LOCATION PLANING USING REGIONAL INFORMATION IN EMERGENCY MEDICAL SYSTEM. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2008, 73, 1929-1937.	0.3	3
13	Typological Characteristics of Small Rural Cities. Journal of Asian Architecture and Building Engineering, 2014, 13, 405-412.	2.0	3
14	A study on the formation of environmental recognition by dwelling unit location and residential floor in collective housing in a superâ€highâ€rise building. Japan Architectural Review, 2019, 2, 185-198.	1.1	3
15	EMPIRICAL STUDY ON THE COMPOUND USE SYSTEM COVERING THE WIDE AREA IN THE AREA OF THE EMERGENCY MEDICAL USING WebGIS. GPS. : Empirical study on optimal location planning of emergency facilities and medical facilities complex in Chiba City(Information Systems Technology). AIJ Journal of Technology and Design, 2003, 9, 499-502.	0.3	3
16	AN EMPIRICAL STUDY ON THE RELATION BETWEEN THE SYSTEM OF EMERGENCY MEDICARE AND FACILITIES : Study on optimal location planning of medical facilities and emergency facilities complex on district Part 1. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 1994, 59, 87-94.	0.3	3
17	Complexity and Metamorphosis Patterns of Common Areas in Coastal Fishing Regions Based on Environmental Recognition. Journal of Asian Architecture and Building Engineering, 2005, 4, 121-128.	2.0	2
18	Study on Landscape Recognition that Uses Image Processing Technology by Local Inhabitants in Kamakura. Journal of Asian Architecture and Building Engineering, 2009, 8, 151-158.	2.0	2

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19	STUDY ON FORMATION OF ENVIRONMENTAL RECOGNITION BY DWELLING UNIT LOCATION AND RESIDENTIAL FLOOR IN COLLECTIVE HOUSING IN A SUPER-HIGH-RISE BUILDING. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2018, 83, 1737-1746.	0.3	2
20	QUANTIFICATION TECHNIQUE OF COMPLEXITY IN VISUALZATION MODELS BY THE LANDSCAPE RECOGNITION USING THE FRACTAL DIMENSION ANALYSIS(Information Systems Technology). AIJ Journal of Technology and Design, 2005, 11, 549-552.	0.3	2
21	LOCAL RESIDENTS' LANDSCAPE RECOGNITION OF THE ENVIRONMENTAL TRANSFORMATION CAUSED BY THE EARTHQUAKE IN KOBE. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2016, 81, 357-367.	0.3	2
22	FACILITY LOCATION PLANNING OF MEDICAL HELICOPTERS AND RAPID RESPONSE CARS. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2016, 81, 2775-2785.	0.3	2
23	Composition of the City Block and the Cognitive Region of the Resident in the Historical City of Tokyo. Advances in Science and Technology, 0, 103, 27-35.	0.2	2
24	RESEARCH ON TYPOLOGICAL CHARACTERISTICS BASED ON A SURVEY OF THE ACTUAL STATE OF PUBLIC AND IMPROVEMENT HOUSING. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2012, 77, 2415-2422.	0.3	1
25	CORRELATION BETWEEN EXISTING AREA BASED ON AMBULANCE TRANSPORT AND FRACTAL DIMENSION OF ROAD NETWORK FORM. AIJ Journal of Technology and Design, 2015, 21, 1301-1306.	0.3	1
26	Visible Space by Landscape Recognition of Local Inhabitant and Its Composition in Japan. , 2010, , .		1
27	Quantitative Evaluation of Architectural Style Using Image Correlation and Fractal Dimension Analysis in Agora of Ancient Greek City Athens. Advances in Science and Technology, 0, , .	0.2	1
28	STUDY OF SETTING INHABITANT-UNITS BY IMAGE PROCESSING OF NEIGHBORHOOD AND LIFE REGION IN URBAN AREAS. AIJ Journal of Technology and Design, 2001, 7, 215-218.	0.3	1
29	CORRELATION BETWEEN COLOR COMPOSITION OF DISTRICT, ENVIRONMENT RECOGNITION AND BEHAVIORAL CHARACTERISTICS IN CITYSCAPE : Case study in Ginza and Harajuku area(Environmental) Tj ETQq1 1 0.784314 rgBT /Ov	0.3	1
30	VISUALIZATION OF THE SPHERE OF MEDICAL EMERGENCY FACILITIES AND SERVICES ACHIEVABLE BY MEANS OF INTER-REGIONAL COOPERATION. AIJ Journal of Technology and Design, 2017, 23, 725-730.	0.3	1
31	PROPOSAL OF EVALUATION METHOD ON ACCESSIBILITY OF SHINJUKU STATION USING WHEELCHAIR PROBE INFORMATION â€œWHEELOG!â€. AIJ Journal of Technology and Design, 2019, 25, 995-999.	0.3	1
32	The Structure of Villages with Similar Social and Cultural Backgrounds in the Northern Part of Zambia. Journal of Asian Architecture and Building Engineering, 2005, 4, 169-175.	2.0	0
33	Proposal of Analysis and Evaluation Method of Urban Area Space Utilizing of Wheelchair Probe Information. , 2018, , .		0
34	Environmental Cognition in a Coastal Fishing Village Area and its Internal Structure. Advances in Science and Technology, 0, , .	0.2	0
35	Study on the Formation of Environmental Recognition of Middle-Rise and High-Rise Housing of Street Wall and Courtyard in Collective Housing in Makuhari Baytown. Advances in Science and Technology, 0, , .	0.2	0
36	AN EMPIRICAL STUDY ON AREA OF FISHING PORTS AND FISHING VILLAGES WITH FOCUS ON A FISHERMEN'S COOPERATIVES. : A composition of area in coastal fishing villages, Part 1.. Journal of Architecture Planning and Environmental Engineering (Transactions of AIJ), 1986, 369, 72-81.	0.0	0

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37	AN EMPRICAL STUDY ON THE WIDE AREA CHARACTER AND ITS METAMORPHOSIS WITH FOCUS ON FISHERMENS' COOPERATIVES : Composition of area in coastal fishing villages, Part 2. Journal of Architecture Planning and Environmental Engineering (Transactions of AIJ), 1987, 382, 77-86.	0.0	0
38	STUDY ON CONJUGATED APPROPRIATE PLACEMENT BY THE COOPERATION OF THE HOSPITAL AND EMERGENCY SERVICE OF THE EMERGENCY MEDICAL SYSTEM. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2020, 85, 591-601.	0.3	0