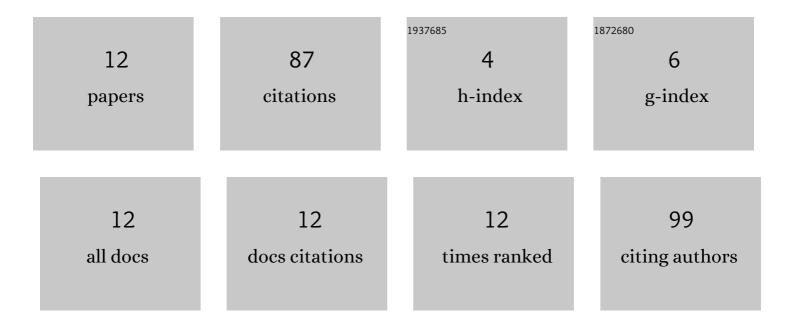
Hiromichi Yamaguchi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7870099/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Japanese travel behavior trends and change under COVID-19 state-of-emergency declaration: Nationwide observation by mobile phone location data. Transportation Research Interdisciplinary Perspectives, 2021, 9, 100288.	2.7	41
2	Potential discharge, attenuation and exposure risk of SARS-CoV-2 in natural water bodies receiving treated wastewater. Npj Clean Water, 2021, 4, .	8.0	20
3	Detection of base travel groups with different sensitivities to new high-speed rail services: Non-negative tensor decomposition approach. Transport Policy, 2020, 97, 37-46.	6.6	9
4	Feature Extraction of Inter-Region Travel Pattern Using Random Matrix Theory and Mobile Phone Location Data. Transportation Research Procedia, 2018, 34, 115-122.	1.5	6
5	Reply: Potential discharge, attenuation and exposure risk of SARS-CoV-2 in natural water bodies receiving treated wastewater. Npj Clean Water, 2021, 4, .	8.0	4
6	Analysis of Bus Fare Structure to Observe Modal Shift, Operator Profit, and Land-Use Choices through Combined Unified Transport Model. Sustainability, 2022, 14, 139.	3.2	4
7	LINK-BASED APPROACH FOR SEMI-DYNAMIC STOCHASTIC USER EQUILIBRIUM TRAFFIC ASSIGNMENT WITH SENSITIVITY ANALYSIS MODEL. Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure) Tj ETQq1 1 0.78	4 3011 4 rgBT	[]Dverlock
8	Managing a multiple-gateway airport system with super high-speed rail. Journal of Air Transport Management, 2022, 99, 102177.	4.5	1
9	A link-based semi-dynamic user equilibrium traffic assignment model considering signal effect. Asian Transport Studies, 2022, 8, 100062.	1.4	1
10	THE BEHAVIOR CHANGE IN INTER-PREFECTURE TRAVEL UNDER THE COVID-19 PANDEMIC: DETECTION BY SPARSE NON-NEGATIVE MATRIX FACTORIZATION. Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure Planning and Management), 2021, 77, 160-173.	0.1	0
11	Comparison between algebraic connectivity-based and global efficiency-based vulnerability for railway topology analysis: A case study of Kyushu, Japan. Asian Transport Studies, 2022, 8, 100074.	1.4	0
12	TIME-SERIES ANALYSIS OF BEHAVIORAL CHANGE IN KANAZAWA CITY UNDER COVID-19 PANDEMIC. Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure Planning and Management), 2022, 77, I_649-I_662.	0.1	0