

Kazumasa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/336773/publications.pdf>

Version: 2024-02-01

40
papers

74
citations

2258059

3
h-index

1872680

6
g-index

40
all docs

40
docs citations

40
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Inter-Vehicle Communication Protocol Design for a Yielding Decision at an Unsignalized Intersection and Evaluation of the Protocol Using Radio Control Cars Equipped with Raspberry Pi. Computers, 2019, 8, 16.	3.3	3
2	A Yielding Protocol that Uses Inter-Vehicle Communication to Improve the Traffic of Vehicles on a Low-Priority Road at an Unsignalized Intersection. Future Internet, 2019, 11, 110.	3.8	1
3	Standby P2P Network to Substitute for Client-Server Network in Event of Interruption of Communication with the Server. , 2018, , .		1
4	Detection of Cyclists' Violation of Stop Sign Rules Using Smartphone Sensors. , 2018, , .		2
5	Development of a Social DTN for Message Communication between SNS Group Members. Future Internet, 2018, 10, 32.	3.8	0
6	A right-of-way negotiation system using inter-vehicle communication on a road with a mix of autonomous and human-driven vehicles. , 2017, , .		0
7	HTTP message response time on destination node-driven routing for social MANET. , 2017, , .		0
8	Store-Carry and Forward-Type M2M Communication Protocol Enabling Guide Robots to Work together and the Method of Identifying Malfunctioning Robots Using the Byzantine Algorithm. Computers, 2016, 5, 30.	3.3	0
9	Routing Based on Information about the Routes of Fixed-Route Traveling Nodes and on Destination Areas Aimed at Reducing the Load on the DTN. Future Internet, 2016, 8, 15.	3.8	3
10	Method of detecting a stray diver using underwater ultrasonic-band multicast communication. , 2016, , .		1
11	A Reference Point Construction Method Using Mobile Terminals and the Indoor Localization Evaluation in the Centroid Method. Computers, 2015, 4, 155-175.	3.3	1
12	Receiver-Triggered Handshake Protocol for DTN in Disaster Area. Future Internet, 2015, 7, 152-169.	3.8	5
13	Improving communication quality by considering route stability for inter-gateway mobile ad-hoc networks. , 2014, , .		1
14	A center-of-gravity multicast routing protocol for traveling search in wireless mesh network. , 2014, , .		0
15	Configuration of an opportunistic network that incorporates traveling mobile nodes to achieve network delay-insensitive content delivery and location-dependent forwarding knowledge. , 2014, , .		1
16	Autonomous, Distributed Parking Lot Vacancy Management Using Intervehicle Communication. International Journal of Vehicular Technology, 2014, 2014, 1-9.	1.1	4
17	Estimation of locations in an underground shopping mall through inter-terminal message exchange. , 2013, , .		2
18	Implementation of a peer-to-peer-type SIP client application on a MANET emulator. , 2012, , .		2

#	ARTICLE	IF	CITATIONS
19	Vacancy management for a large parking lot to allow autonomous selection of a parking space based on inter-vehicle topology and group presence. , 2012, , .		1
20	Configuration of the system for a fashion coordination service based on clothes life logs. , 2012, , .		3
21	Architecture and emulator in ad hoc network for providing P2P type SIP_VoIP services. , 2011, , .		5
22	Smart Pressure Sensing Mats with Embedded Hetero-Core Fiber Optic Nerve Sensors. Materials and Manufacturing Processes, 2010, 25, 264-267.	4.7	15
23	Improved steiner tree algorithm applied to P2MP traffic engineering. , 2010, , .		1
24	Home Appliance Virtualization Software Configuration for Home Network Services. , 2010, , .		3
25	A Method of Inferring the Preferences and Mood of Mobile Phone Users by Analyzing Pictograms and Emoticons Used in their Emails. , 2010, , .		6
26	Creating Web Services Using a Rule-Based Language. , 2010, , .		0
27	Steady action model and inter-agent communication method to lead the user to an alternative action. , 2009, , .		0
28	Location management of products in display cabinets at a rental shop using multiple RFID tags. , 2009, , .		0
29	Personal Identification Based on Sole Pressure Distribution Using a Hetero-core Optical Fiber Sensor Network for Personal Web Services. , 2009, , .		1
30	A Method of Advertisement Selection in Multiple RFID-Tags Sensor Network for a Ubiquitous Wide-Area Advertising Service. , 2008, , .		0
31	A method of deducing the user's state of mind by analyzing pictographic characters and emoticons in mobile phone emails and a method of selecting music suitable for the user's state of mind. , 2008, , .		1
32	An Oral Interaction Control Method with Web pages by VXML Metadata Definition. , 2007, , .		2
33	Hierarchically Distributed PCE for Flexible Multicast Traffic Engineering. , 2007, , .		3
34	A Method of Deducing a User's State of Mind from an Analysis of the Pictographic Characters Used in Mobile Phone Emails. , 2007, , .		2
35	A Method of Deducing a User's State of Mind from an Analysis of the Pictographic Characters Used in Mobile Phone Emails. , 2007, , .		0
36	A study on the architecture and voice dialog scheme for a personal Web service in a ubiquitous communication environment. , 2006, , .		3

#	ARTICLE	IF	CITATIONS
37	Hierarchically distributed PCE for backup strategies on an optical network. , 2006, , .		1
38	Internet Shopping System using Cryptographic ID Technology and ID Compression Methods. , 2006, , .		0
39	Information Selection based on Data Read from Multiple RFID Tags. , 2006, , .		0
40	Communication route selection based on packet delay measurements in a hierarchical mobile IPv6 network. , 2006, , .		0