

Farshad Hakimpour

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

567
citations

1162889

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h-index

887953

17
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39
all docs

39
docs citations

39
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	Many-objective land use planning using a hypercube-based NSGA-III algorithm. Transactions in GIS, 2022, 26, 609-644.	1.0	4
2	Integration of sketch maps in community mapping activities. Spatial Cognition and Computation, 2021, 21, 114-142.	0.6	4
3	Route Matching in Sketch and Metric Maps. Journal of Geographical Systems, 2021, 23, 381.	1.9	2
4	A spatial land-use planning support system based on game theory. Land Use Policy, 2020, 99, 105013.	2.5	28
5	Sketch maps for searching in spatial data. Transactions in GIS, 2020, 24, 780-808.	1.0	3
6	A Spatiotemporal Semantic Search Engine For Cultural Events. , 2019, , .		2
7	Linked data geo-statistical analysis of air pollution in urban areas. , 2018, , .		2
8	Extraction of Usage Patterns for Land-Use Types by Pedestrian Trajectory Analysis. Lecture Notes in Computer Science, 2018, , 61-76.	1.0	3
9	Entity recognition and disambiguation for natural-language spatial search queries. , 2017, , .		0
10	The Legibility and Permeability of Cities: Examining the Role of Spatial Data and Metrics. ISPRS International Journal of Geo-Information, 2017, 6, 101.	1.4	8
11	A Parcel-Level Model for Ranking and Allocating Urban Land-Uses. ISPRS International Journal of Geo-Information, 2017, 6, 273.	1.4	13
12	Design of a spatial database to analyze the forms and responsiveness of an urban environment using an ontological approach. Cities, 2016, 52, 8-19.	2.7	9
13	3D Web Services for Visualization and Data Sharing in 3D Cadastre. International Journal of 3-D Information Modeling, 2015, 4, 1-15.	0.2	1
14	Prediction of Crash Severity on Two-Lane, Two-Way Roads Based on Fuzzy Classification and Regression Tree Using Geospatial Analysis. Journal of Computing in Civil Engineering, 2015, 29, .	2.5	10
15	Geospatial and Temporal Semantic Analytics. , 2009, , 161-170.		8
16	Event visualization in a 3D environment. , 2008, , .		4
17	Visualization of Events in a Spatially and Multimedia Enriched Virtual Environment. , 2007, , .		1
18	SwetoDblp ontology of Computer Science publications. Web Semantics, 2007, 5, 151-155.	2.2	56

#	ARTICLE	IF	CITATIONS
19	Supporting Complex Thematic, Spatial and Temporal Queries over Semantic Web Data. , 2007, , 228-246.		15
20	Semantic Descriptions of Web Services. , 2007, , 31-73.		0
21	Analyzing theme, space, and time. , 2006, , .		42
22	Semantic WS-agreement partner selection. , 2006, , .		104
23	Resolution of Semantic Heterogeneity in Database Schema Integration Using Formal Ontologies. Information Technology and Management, 2005, 6, 97-122.	1.4	15
24	Approaches to Semantic Web Services: an Overview and Comparisons. Lecture Notes in Computer Science, 2004, , 225-239.	1.0	92
25	Operators and Classification for Data Mapping in Semantic Integration. Lecture Notes in Computer Science, 2003, , 534-547.	1.0	8
26	Translating and Searching Service Descriptions Using Ontologies. Lecture Notes in Computer Science, 2003, , 308-323.	1.0	2
27	Global Schema Generation Using Formal Ontologies. Lecture Notes in Computer Science, 2002, , 307-321.	1.0	26
28	Resolving semantic heterogeneity in schema integration. , 2001, , .		72
29	Semantic Web Service Composition in IRS-III: The Structured Approach. , 0, , .		15
30	A Semantic Web Based Architecture for Analytical Tools. , 0, , .		2
31	A NEW HYBRID YIN-YANG-PAIR-PARTICLE SWARM OPTIMIZATION ALGORITHM FOR UNCAPACITATED WAREHOUSE LOCATION PROBLEMS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W4, 373-379.	0.2	3
32	LOCATION BASED SERVICE IN INDOOR ENVIRONMENT USING QUICK RESPONSE CODE TECHNOLOGY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-2/W3, 137-140.	0.2	3
33	Developing a Web-based system by integrating VGI and SDI for real estate management and marketing. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-2/W3, 231-236.	0.2	5
34	YOU DESCRIBE IT, I WILL NAME IT: AN APPROACH TO ALLEVIATE THE EFFECT OF USERSâ€™ SEMANTICS IN ASSIGNING TAGS TO FEATURES IN VGI. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-3/W3, 39-43.	0.2	0
35	TAGS EXTARCTION FROM SPATIAL DOCUMENTS IN SEARCH ENGINES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 111-113.	0.2	0
36	TOWARD SEMANTIC WEB INFRASTRUCTURE FOR SPATIAL FEATURES' INFORMATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 57-62.	0.2	0

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37	MATCHING ALTERNATIVE ADDRESSES: A SEMANTIC WEB APPROACH. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 63-66.	0.2	0
38	SPATIAL QUERIES ENTITY RECOGNITION AND DISAMBIGUATION USING RULE-BASED APPROACH. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 277-280.	0.2	0
39	TOWARDS A CLOUD BASED SMART TRAFFIC MANAGEMENT FRAMEWORK. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W4, 447-453.	0.2	5