Melike Sah

List of Publications by Citations

34 papers	**386** citations	**6** h-index	**19** g-index
36 ext. papers	**543** ext. citations	**1.3** avg, IF	**4.17** L-index

#	Paper	IF	Citations
34	Review of MRI-based Brain Tumor Image Segmentation Using Deep Learning Methods. *Procedia Computer Science*, **2016**, 102, 317-324	1.6	264
33	Predicting efficiency of flat-plate solar collector using a fuzzy inference system. *Procedia Computer Science*, **2017**, 120, 221-228	1.6	16
32	Abnormal crowd behavior detection using novel optical flow-based features **2017**,		14
31	Personalized concept-based search on the Linked Open Data. *Web Semantics*, **2016**, 36, 32-57	2.9	12
30	Automatic mining of cognitive metadata using fuzzy inference **2011**,		10
29	Automatic metadata mining from multilingual enterprise content. *Web Semantics*, **2012**, 11, 41-62	2.9	8
28	A novel framework and concept-based semantic search Interface for abnormal crowd behaviour analysis in surveillance videos. *Multimedia Tools and Applications*, **2020**, 79, 17579-17617	2.5	6
27	Automatic metadata extraction from multilingual enterprise content **2010**,		6
26	Building and managing personalized semantic portals **2007**,		6
25	Player detection in field sports. *Machine Vision and Applications*, **2018**, 29, 187-206	2.8	5
24	Semantic annotation of surveillance videos for abnormal crowd behaviour search and analysis **2017**,		5
23	Dynamic linking and personalization on web **2010**,		4
22	Worldwide and Regional Forecasting of Coronavirus (Covid-19) Spread using a Deep Learning Model		4
21	Semantic Web and Business Intelligence in Big-Data and Cloud Computing Era. *Lecture Notes in Networks and Systems*, **2021**, 1418-1432	0.5	4
20	Adaptive game-based e-learning using semantic web technologies **2017**,		3
19	Semport **2007**,		3
18	Personalized Concept-Based Search and Exploration on the Web of Data Using Results Categorization. *Lecture Notes in Computer Science*, **2013**, 532-547	0.9	3

List of Publications

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17	Designing a Personalized Semantic Web Browser. *Lecture Notes in Computer Science*, **2008**, 333-336	0.9	2
16	SemWeB: A Semantic Web Browser for Supporting the Browsing of Users Using Semantic and Adaptive Links. *Lecture Notes in Computer Science*, **2008**, 431-436	0.9	2
15	A Novel Concept-Based Search for the Web of Data Using UMBEL and a Fuzzy Retrieval Model. *Lecture Notes in Computer Science*, **2012**, 103-118	0.9	2
14	IOS Mobile Application for Food and Location Image Prediction using Convolutional Neural Networks **2018**,		2
13	Semantic Web and Healthcare System in IoT Enabled Smart Cities. *Lecture Notes in Networks and Systems*, **2021**, 546-557	0.5	2
12	Evaluation of Image Representations for Player Detection in Field Sports Using Convolutional Neural Networks. *Advances in Intelligent Systems and Computing*, **2019**, 107-115	0.4	1
11	Predicting Fresh Water of Single Slope Solar Still Using a Fuzzy Inference System. *Advances in Intelligent Systems and Computing*, **2019**, 344-351	0.4	1
10	Review and evaluation of player detection methods in field sports. *Multimedia Tools and Applications*,1	2.5	1
9	Automated software system for checking the structure and format of ACM SIG documents. *New Review of Hypermedia and Multimedia*, **2017**, 23, 112-140	0.8	0
8	A survey of deep learning methods for multiple sclerosis identification using brain MRI images. *Neural Computing and Applications*,1	4.8	0
7	A personalized semantic portal for enhanced user support. *New Review of Hypermedia and Multimedia*, **2013**, 19, 25-60	0.8	
6	Dynamic Linking and Personalization on the Web using Linked Open Data. *International Journal on Semantic Web and Information Systems*, **2013**, 9, 31-61	1.4	
5	A New Trend Heuristic Time-Variant Fuzzy Time Series Method for Forecasting Enrollments. *Lecture Notes in Computer Science*, **2005**, 553-564	0.9	
4	Deep neural network-based detection of pilgrims location in Holy Makkah. *International Journal of Communication Systems*,e4792	1.7	
3	Tiger Detection Using Faster R-CNN for Wildlife Conservation. *Advances in Intelligent Systems and Computing*, **2021**, 572-579	0.4	
2	Location Finder Mobile Application Using Android and Google SpreadSheets. *Smart Innovation, Systems and Technologies*, **2022**, 723-736	0.5	
1	Review of Place Recognition Approaches: Traditional and Deep Learning Methods. *Advances in Intelligent Systems and Computing*, **2021**, 183-191	0.4	