## Hassen Sallay

List of Publications by Year in descending order

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1162367 1199166 27 191 8 12 citations h-index g-index papers 28 28 28 131 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	A Competitive Generalized Gamma Mixture Model for Medical Image Diagnosis. IEEE Access, 2021, 9, 13727-13736.	2.6	12
2	Online Learning of Finite and Infinite Gamma Mixture Models for COVID-19 Detection in Medical Images. Computers, 2021, 10, 6.	2.1	14
3	Applying Digital Forensics to Service Oriented Architecture. International Journal of Web Services Research, 2020, 17, 17-42.	0.5	6
4	Ontology-Based Smart Sound Digital Forensics Analysis for Web Services., 2020,, 497-520.		0
5	Bayesian inference by reversible jump MCMC for clustering based on finite generalized inverted Dirichlet mixtures. Soft Computing, 2019, 23, 5799-5813.	2.1	17
6	Ontology-Based Smart Sound Digital Forensics Analysis for Web Services. International Journal of Web Services Research, 2019, 16, 70-92.	0.5	7
7	Infinite Scaled Dirichlet Mixture Models for Spam Filtering via Bayesian and Variational Bayes Learning. , 2018, , .		1
8	EP-Based Infinite Inverted Dirichlet Mixture Learning: Application to Image Spam Detection. Lecture Notes in Computer Science, 2018, , 342-354.	1.0	2
9	Intrusion Detection Systems Alerts Reduction. Advances in Information Security, Privacy, and Ethics Book Series, 2018, , 255-275.	0.4	1
10	Video Forgery Detection Using a Bayesian RJMCMC-Based Approach. , 2017, , .		2
11	Online Learning of Hierarchical Pitman-Yor Process Mixture of Generalized Dirichlet Distributions With Feature Selection. IEEE Transactions on Neural Networks and Learning Systems, 2016, 28, 1-14.	7.2	16
12	Variational learning of hierarchical infinite generalized Dirichlet mixture models and applications. Soft Computing, 2016, 20, 979-990.	2.1	16
13	Forensics-aware web services composition and ranking. , 2015, , .		5
14	Intrusion detection alert management for highâ€speed networks: current researches and applications. Security and Communication Networks, 2015, 8, 4362-4372.	1.0	8
15	Towards a Built-In Digital Forensics-Aware Framework for Web Services. , 2015, , .		4
16	Human Action Recognition Using Accelerated Variational Learning of Infinite Dirichlet Mixture Models. , 2015, , .		5
17	A hierarchical Dirichlet process mixture of generalized Dirichlet distributions for feature selection. Computers and Electrical Engineering, 2015, 43, 48-65.	3.0	18
18	Web Service Intrusion Detection Using a Probabilistic Framework. Advances in Intelligent Systems and Computing, 2015, , 161-166.	0.5	4

#	Article	IF	Citations
19	An Efficient Intrusion Alerts Miner for Forensics Readiness in High Speed Networks. International Journal of Information Security and Privacy, 2014, 8, 62-78.	0.6	6
20	A semantic QoS-aware web services composition framework. International Journal of Business Information Systems, 2014, 17, 94.	0.2	1
21	A service oriented communication model for high speed intrusion detection systems. International Journal of Business Information Systems, 2014, 17, 323.	0.2	1
22	A Hierarchical Infinite Generalized Dirichlet Mixture Model with Feature Selection. Lecture Notes in Computer Science, 2014, , 1-10.	1.0	1
23	RESTful Web Services for High Speed Intrusion Detection Systems. , 2013, , .		2
24	A Real Time Adaptive Intrusion Detection Alert Classifier for High Speed Networks. , 2013, , .		21
25	An Efficient Formal Framework for Intrusion Detection Systems. Procedia Computer Science, 2012, 10, 968-975.	1.2	4
26	Towards an Integrated Intrusion Detection Monitoring in High Speed Networks. Journal of Computer Science, 2011, 7, 1094-1104.	0.5	3
27	Wild-Inspired Intrusion Detection System Framework for High Speed Networks (f $\mid$ p) IDS Framework. International Journal of Information Security and Privacy, 2011, 5, 47-58.	0.6	4