

# Yoosef B Abushark

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6781969/publications.pdf>

Version: 2024-02-01

15  
papers

560  
citations

1040056

9  
h-index

996975

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g-index

17  
all docs

17  
docs citations

17  
times ranked

275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Internet of Things (IoT) Security Intelligence: A Comprehensive Overview, Machine Learning Solutions and Research Directions. Mobile Networks and Applications, 2023, 28, 296-312.	3.3	69
2	Computational Approach for Detection of Diabetes from Ocular Scans. Computational Intelligence and Neuroscience, 2022, 2022, 1-8.	1.7	3
3	Expedite Quantification of Landslides Using Wireless Sensors and Artificial Intelligence for Data Controlling Practices. Computational Intelligence and Neuroscience, 2022, 2022, 1-11.	1.7	1
4	Mobile Deep Learning: Exploring Deep Neural Network for Predicting Context-Aware Smartphone Usage. SN Computer Science, 2021, 2, 1.	3.6	1
5	Mobile Expert System: Exploring Context-Aware Machine Learning Rules for Personalized Decision-Making in Mobile Applications. Symmetry, 2021, 13, 1975.	2.2	6
6	BehavDT: A Behavioral Decision Tree Learning to Build User-Centric Context-Aware Predictive Model. Mobile Networks and Applications, 2020, 25, 1151-1161.	3.3	81
7	&lt;p&gt;Security Risk Assessment of Healthcare Web Application Through Adaptive Neuro-Fuzzy Inference System: A Design Perspective&lt;/p&gt;. Risk Management and Healthcare Policy, 2020, Volume 13, 355-371.	2.5	23
8	IntruDTree: A Machine Learning Based Cyber Security Intrusion Detection Model. Symmetry, 2020, 12, 754.	2.2	149
9	A Knowledge-Based Integrated System of Hesitant Fuzzy Set, AHP and TOPSIS for Evaluating Security-Durability of Web Applications. IEEE Access, 2020, 8, 48870-48885.	4.2	41
10	Key Issues in Healthcare Data Integrity: Analysis and Recommendations. IEEE Access, 2020, 8, 40612-40628.	4.2	53
11	An Integrated Approach of Fuzzy Logic, AHP and TOPSIS for Estimating Usable-Security of Web Applications. IEEE Access, 2020, 8, 50944-50957.	4.2	56
12	ContextPCA: Predicting Context-Aware Smartphone Apps Usage Based On Machine Learning Techniques. Symmetry, 2020, 12, 499.	2.2	33
13	Context pre-modeling: an empirical analysis for classification based user-centric context-aware predictive modeling. Journal of Big Data, 2020, 7, .	11.0	19
14	Requirements specification via activity diagrams for agent-based systems. Autonomous Agents and Multi-Agent Systems, 2017, 31, 423-468.	2.1	6
15	A framework for automatically ensuring the conformance of agent designs. Journal of Systems and Software, 2017, 131, 266-310.	4.5	1