

Said A Salloum

List of Publications by Year in descending order

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128
papers

4,424
citations

81900
39
h-index

138484
58
g-index

139
all docs

139
docs citations

139
times ranked

1206
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring Studentsâ€™ Acceptance of E-Learning Through the Development of a Comprehensive Technology Acceptance Model. IEEE Access, 2019, 7, 128445-128462.	4.2	319
2	An empirical examination of continuous intention to use m-learning: An integrated model. Education and Information Technologies, 2020, 25, 2899-2918.	5.7	148
3	Factors affecting the E-learning acceptance: A case study from UAE. Education and Information Technologies, 2019, 24, 509-530.	5.7	143
4	A Survey of Text Mining in Social Media: Facebook and Twitter Perspectives. Advances in Science, Technology and Engineering Systems, 2017, 2, 127-133.	0.5	137
5	Prediction of Userâ€™s Intention to Use Metaverse System in Medical Education: A Hybrid SEM-ML Learning Approach. IEEE Access, 2022, 10, 43421-43434.	4.2	118
6	A conceptual framework for determining metaverse adoption in higher institutions of gulf area: An empirical study using hybrid SEM-ANN approach. Computers and Education Artificial Intelligence, 2022, 3, 100052.	10.8	116
7	Fear from COVID-19 and technology adoption: the impact of Google Meet during Coronavirus pandemic. Interactive Learning Environments, 2023, 31, 1293-1308.	6.4	110
8	Using Machine Learning Algorithms to Predict Peopleâ€™s Intention to Use Mobile Learning Platforms During the COVID-19 Pandemic: Machine Learning Approach. JMIR Medical Education, 2021, 7, e24032.	2.6	103
9	Predicting the actual use of m-learning systems: a comparative approach using PLS-SEM and machine learning algorithms. Interactive Learning Environments, 2023, 31, 1214-1228.	6.4	98
10	An Empirical Investigation into Examination of Factors Influencing University Studentsâ€™ Behavior towards Elearning Acceptance Using SEM Approach. International Journal of Interactive Mobile Technologies, 2020, 14, 19.	1.2	91
11	Mining in Educational Data: Review and Future Directions. Advances in Intelligent Systems and Computing, 2020, , 92-102.	0.6	89
12	Investigating a theoretical framework for e-learning technology acceptance. International Journal of Electrical and Computer Engineering, 2020, 10, 6484.	0.7	89
13	Understanding the Quality Determinants that Influence the Intention to Use the Mobile Learning Platforms: A Practical Study. International Journal of Interactive Mobile Technologies, 2019, 13, 157.	1.2	86
14	Machine Learning and Deep Learning Techniques for Cybersecurity: A Review. Advances in Intelligent Systems and Computing, 2020, , 50-57.	0.6	84
15	Factors affecting the Social Networks Acceptance. , 2019, , .		83
16	Using Text Mining Techniques for Extracting Information from Research Articles. Studies in Computational Intelligence, 2018, , 373-397.	0.9	82
17	The moderation effect of gender on accepting electronic payment technology: a study on United Arab Emirates consumers. Review of International Business and Strategy, 2021, 31, 375-396.	3.3	79
18	A Systematic Review of the Factors Affecting the Artificial Intelligence Implementation in the Health Care Sector. Advances in Intelligent Systems and Computing, 2020, , 37-49.	0.6	74

#	ARTICLE	IF	CITATIONS
19	Factors Affecting the Use of Smart Mobile Examination Platforms by Universitiesâ€™ Postgraduate Students during the COVID-19 Pandemic: An Empirical Study. Informatics, 2021, 8, 32.	3.9	70
20	Examining the Main Mobile Learning System Driversâ€™ Effects: A Mix Empirical Examination of Both the Expectation-Confirmation Model (ECM) and the Technology Acceptance Model (TAM). Advances in Intelligent Systems and Computing, 2020, , 406-417.	0.6	69
21	The Impact of Ethical Leadership on Employees Performance: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 417-426.	0.6	62
22	Students' Attitudes Towards the Use of Mobile Technologies in e-Evaluation. International Journal of Interactive Mobile Technologies, 2017, 11, 195.	1.2	59
23	Artificial Intelligence and Blockchain for Transparency in Governance. Studies in Computational Intelligence, 2021, , 219-230.	0.9	59
24	The Effect of Work Environment Happiness on Employee Leadership. Advances in Intelligent Systems and Computing, 2021, , 668-680.	0.6	56
25	Examining the Factors Influencing the Mobile Learning Usage During COVID-19 Pandemic: An Integrated SEM-ANN Method. IEEE Access, 2021, 9, 102567-102578.	4.2	55
26	The Effect of Digital Transformation on Product Innovation: A Critical Review. Advances in Intelligent Systems and Computing, 2021, , 731-741.	0.6	53
27	Factors affecting the adoption of e-payment systems by university students: extending the TAM with trust. International Journal of Electronic Business, 2018, 14, 371.	0.4	52
28	Artificial Intelligence Models in Power System Analysis. Studies in Computational Intelligence, 2021, , 231-242.	0.9	48
29	The Impact of Knowledge Sharing on Information Systems: A Review. Communications in Computer and Information Science, 2018, , 94-106.	0.5	47
30	Acceptance of Google Meet during the Spread of Coronavirus by Arab University Students. Informatics, 2021, 8, 24.	3.9	47
31	Factors Impacts Organization Digital Transformation and Organization Decision Making During Covid19 Pandemic. Studies in Systems, Decision and Control, 2021, , 95-106.	1.0	46
32	A Survey of Arabic Text Mining. Studies in Computational Intelligence, 2018, , 417-431.	0.9	45
33	The Influence of Service Quality on Customer Retention: A Systematic Review in the Higher Education. Advances in Intelligent Systems and Computing, 2021, , 404-416.	0.6	45
34	The Impact of Innovation Management in SMEs Performance: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 720-730.	0.6	45
35	Text Mining and Analytics: A Case Study from News Channels Posts on Facebook. Studies in Computational Intelligence, 2018, , 399-415.	0.9	44
36	The Continuous Intention to Use E-Learning, from Two Different Perspectives. Education Sciences, 2021, 11, 6.	2.6	44

#	ARTICLE	IF	CITATIONS
37	Factors Affecting Students's Acceptance of E-Learning System in Higher Education Using UTAUT and Structural Equation Modeling Approaches. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 469-480.	0.6	43
38	The Effects of Subjective Norm on the Intention to Use Social Media Networks: An Exploratory Study Using PLS-SEM and Machine Learning Approach. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 581-592.	0.6	43
39	Internal Factors Affect Knowledge Management and Firm Performance: A Systematic Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 632-643.	0.6	42
40	Mining Social Media Text: Extracting Knowledge from Facebook. <i>International Journal of Computing and Digital Systems</i> , 2017, 6, 73-81.	0.7	42
41	Phishing Email Detection Using Natural Language Processing Techniques: A Literature Survey. <i>Procedia Computer Science</i> , 2021, 189, 19-28.	2.0	40
42	Digital Transformation and Organizational Operational Decision Making: A Systematic Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 708-719.	0.6	39
43	Performance Appraisal on Employees's Motivation: A Comprehensive Analysis. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 681-693.	0.6	39
44	Critical Success Factors for Implementing Artificial Intelligence (AI) Projects in Dubai Government United Arab Emirates (UAE) Health Sector: Applying the Extended Technology Acceptance Model (TAM). <i>Advances in Intelligent Systems and Computing</i> , 2020, , 393-405.	0.6	38
45	Enhancing Our Understanding of the Relationship Between Leadership, Team Characteristics, Emotional Intelligence and Their Effect on Team Performance: A Critical Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 644-655.	0.6	37
46	The Impacts of Communication Ethics on Workplace Decision Making and Productivity. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 488-500.	0.6	36
47	A Survey of Semantic Analysis Approaches. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 61-70.	0.6	36
48	Social Media Impact on Business: A Systematic Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 697-707.	0.6	34
49	An Innovative Study of E-Payment Systems Adoption in Higher Education: Theoretical Constructs and Empirical Analysis. <i>International Journal of Interactive Mobile Technologies</i> , 2019, 13, 68.	1.2	33
50	Factors Influencing Electronic Service Quality on Electronic Loyalty in Online Shopping Context: Data Analysis Approach. <i>Studies in Computational Intelligence</i> , 2021, , 367-378.	0.9	32
51	Analyzing the Arab Gulf Newspapers Using Text Mining Techniques. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 396-405.	0.6	31
52	Systematic Review on Fully Homomorphic Encryption Scheme and Its Application. <i>Studies in Systems, Decision and Control</i> , 2021, , 537-551.	1.0	28
53	Pharmaceutical Promotion Tools Effect on Physician's Adoption of Medicine Prescribing: Evidence from Jordan. <i>Modern Applied Science</i> , 2018, 12, 210.	0.6	28
54	A systematic review of text classification research based on deep learning models in Arabic language. <i>International Journal of Electrical and Computer Engineering</i> , 2020, 10, 6629.	0.7	26

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55	Systematic Literature Review of Dialectal Arabic: Identification and Detection. IEEE Access, 2021, 9, 31010-31042.	4.2	25
56	Understanding the Impact of Social Media Practices on E-Learning Systems Acceptance. Advances in Intelligent Systems and Computing, 2020, , 360-369.	0.6	25
57	Predicting the Intention to Use Social Media Sites: A Hybrid SEM - Machine Learning Approach. Advances in Intelligent Systems and Computing, 2021, , 324-334.	0.6	24
58	The Relation Between Social Media and Studentsâ€™ Academic Performance in Jordan: YouTube Perspective. Advances in Intelligent Systems and Computing, 2020, , 382-392.	0.6	24
59	Sentiment Analysis in English Texts. Advances in Science, Technology and Engineering Systems, 2020, 5, 1683-1689.	0.5	24
60	Women Empowerment in UAE: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 742-755.	0.6	23
61	A Systematic Literature Review on Phishing Email Detection Using Natural Language Processing Techniques. IEEE Access, 2022, 10, 65703-65727.	4.2	23
62	Blended Learning Acceptance: A Systematic Review of Information Systems Models. Technology, Knowledge and Learning, 2022, 27, 891-926.	4.9	22
63	Factors Affect Customer Retention: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 656-667.	0.6	21
64	An Integrated Model of Continuous Intention to Use of Google Classroom. Studies in Systems, Decision and Control, 2021, , 311-335.	1.0	21
65	Google glass adoption in the educational environment: A case study in the Gulf area. Education and Information Technologies, 2021, 26, 2477-2500.	5.7	20
66	What Impacts the Acceptance of E-learning Through Social Media? An Empirical Study. Studies in Systems, Decision and Control, 2021, , 419-431.	1.0	19
67	The Relationship Between Digital Media and Marketing Medical Tourism Destinations in Jordan: Facebook Perspective. Advances in Intelligent Systems and Computing, 2020, , 438-448.	0.6	19
68	Adoption of E-Book for University Students. Advances in Intelligent Systems and Computing, 2019, , 481-494.	0.6	18
69	The Impact of Artificial Intelligence and Information Technologies on the Efficiency of Knowledge Management at Modern Organizations: A Systematic Review. Studies in Systems, Decision and Control, 2021, , 163-182.	1.0	18
70	The Effectiveness of Online Platforms after the Pandemic: Will Face-to-Face Classes Affect Studentsâ€™ Perception of Their Behavioural Intention (BIU) to Use Online Platforms?. Informatics, 2021, 8, 83.	3.9	18
71	Effects of Facebook Personal News Sharing on Building Social Capital in Jordanian Universities. Studies in Systems, Decision and Control, 2021, , 653-670.	1.0	17
72	User Acceptance of Smart Watch for Medical Purposes: An Empirical Study. Future Internet, 2021, 13, 127.	3.8	17

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73	The Role of Knowledge Management Processes for Enhancing and Supporting Innovative Organizations: A Systematic Review. <i>Studies in Systems, Decision and Control</i> , 2021, , 143-161.	1.0	17
74	The Impact of the Behavioral Factors on Investment Decision-Making: A Systemic Review on Financial Institutions. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 100-112.	0.6	17
75	The Impact of Smartphone Adoption on Marketing Therapeutic Tourist Sites in Jordan. <i>International Journal of Engineering and Technology(UAE)</i> , 2018, 7, 91.	0.3	17
76	The Impact of De-marketing in Reducing Jordanian Youth Consumption of Energy Drinks. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 427-437.	0.6	16
77	Factors That Affect E-Learning Platforms after the Spread of COVID-19: Post Acceptance Study. <i>Data</i> , 2021, 6, 49.	2.3	15
78	A Unified Model for the Use and Acceptance of Stickers in Social Media Messaging. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 370-381.	0.6	15
79	Examining the Acceptance of WhatsApp Stickers Through Machine Learning Algorithms. <i>Studies in Systems, Decision and Control</i> , 2021, , 209-221.	1.0	15
80	Critical Review of Knowledge Management in Healthcare. <i>Studies in Systems, Decision and Control</i> , 2021, , 99-119.	1.0	15
81	Digital Media and Studentsâ€™ AP Improvement: An Empirical Investigation of Social TV. , 2020, , .		15
82	The Influence of YouTube Videos on the Learning Experience of Disabled People During the COVID-19 Outbreak. <i>Studies in Systems, Decision and Control</i> , 2022, , 239-252.	1.0	14
83	Determinants of intention to use medical smartwatch-based dual-stage SEM-ANN analysis. <i>Informatics in Medicine Unlocked</i> , 2022, 28, 100859.	3.4	14
84	Sentiment Analysis in Dialectal Arabic: A Systematic Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 407-417.	0.6	13
85	Acceptance determinants of 5G services. <i>International Journal of Data and Network Science</i> , 2021, 5, 613-628.	4.6	13
86	The Acceptance of Social Media Sites: An Empirical Study Using PLS-SEM and ML Approaches. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 548-558.	0.6	13
87	Knowledge Sharing Challenges and Solutions Within Software Development Team: A Systematic Review. <i>Studies in Systems, Decision and Control</i> , 2021, , 121-141.	1.0	13
88	The Role of Technology Acceptance in Healthcare to Mitigate COVID-19 Outbreak. <i>Studies in Systems, Decision and Control</i> , 2021, , 223-244.	1.0	12
89	The Influence of YouTube Videos on ELA During the COVID-19 Outbreaks in Jordan. , 2020, , .		12
90	Prediction of the intention to use a smartwatch: A comparative approach using machine learning and partial least squares structural equation modeling. <i>Informatics in Medicine Unlocked</i> , 2022, 29, 100913.	3.4	12

#	ARTICLE	IF	CITATIONS
91	A systematic review on sequence-to-sequence learning with neural network and its models. International Journal of Electrical and Computer Engineering, 2021, 11, 2315.	0.7	11
92	Dimensions of Agility Capabilities Organizational Competitiveness in Sustaining. Advances in Intelligent Systems and Computing, 2020, , 762-772.	0.6	11
93	Biomedical Corpora and Natural Language Processing on Clinical Text in Languages Other Than English: A Systematic Review. Studies in Systems, Decision and Control, 2021, , 491-509.	1.0	11
94	The Role of KM in Enhancing AI Algorithms and Systems. Advances in Science, Technology and Engineering Systems, 2020, 5, 388-396.	0.5	10
95	The Impact of eLearning as a Knowledge Management Tool in Organizational Performance. Advances in Science, Technology and Engineering Systems, 2021, 6, 928-936.	0.5	8
96	A Recommendation System for Diabetes Detection and Treatment. , 2020, , .		7
97	Knowledge Management in Startups and SMEs: A Systematic Review. Studies in Systems, Decision and Control, 2021, , 389-409.	1.0	7
98	Improving the Deaf and Hard of Hearing Internet Accessibility: JSL, Text-into-Sign Language Translator for Arabic. Advances in Intelligent Systems and Computing, 2021, , 456-468.	0.6	7
99	Classifying Audio Music Genres Using CNN and RNN. Advances in Intelligent Systems and Computing, 2021, , 315-323.	0.6	7
100	Arabic Text Generation: Deep Learning for Poetry Synthesis. Advances in Intelligent Systems and Computing, 2021, , 104-116.	0.6	6
101	Cyberbullying Classification Methods for Arabic: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 375-385.	0.6	5
102	Integration of Knowledge Management in a Virtual Learning Environment: A Systematic Review. Studies in Systems, Decision and Control, 2021, , 247-272.	1.0	5
103	Survey Analysis: Enhancing the Security of Vectorization by Using word2vec and CryptDB. Advances in Science, Technology and Engineering Systems, 2020, 5, 374-380.	0.5	5
104	Phishing Website Detection from URLs Using Classical Machine Learning ANN Model. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 509-523.	0.3	5
105	Technology acceptance drivers for AR smart glasses in the middle east: A quantitative study. International Journal of Data and Network Science, 2022, 6, 193-208.	4.6	5
106	Suspicious Activity Detection of Twitter and Facebook using Sentimental Analysis. TEM Journal, 2020, , 1313-1319.	0.7	4
107	Impact of Knowledge Management on Organizational Performance. Lecture Notes in Networks and Systems, 2022, , 1035-1046.	0.7	4
108	Predicting the Intention to Use Audi and Video Teaching Styles: An Empirical Study with PLS-SEM and Machine Learning Models. Lecture Notes on Data Engineering and Communications Technologies, 2022, , 250-264.	0.7	4

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109	Analysis of Cybercrime on Social Media Platforms and Its Challenges. Advances in Intelligent Systems and Computing, 2021, , 615-625.	0.6	3
110	Classifying Audio Music Genres Using a Multilayer Sequential Model. Advances in Intelligent Systems and Computing, 2021, , 301-314.	0.6	3
111	Text Classification of Arabic Text: Deep Learning in ANLP. Advances in Intelligent Systems and Computing, 2021, , 95-103.	0.6	2
112	Homomorphic Encryption. Advances in Intelligent Systems and Computing, 2021, , 634-642.	0.6	2
113	Business Excellence in Enhancing Global Competitive Advantage in Healthcare Sector of UAE. Advances in Intelligent Systems and Computing, 2021, , 260-274.	0.6	2
114	Three Mars Missions from Three Countries: Multilingual Sentiment Analysis Using VADER. Lecture Notes on Data Engineering and Communications Technologies, 2022, , 371-387.	0.7	2
115	Smart Vision of School Classroom. Advances in Intelligent Systems and Computing, 2021, , 525-537.	0.6	1
116	Case Study: The Implications of Knowledge Management Tools on the Process of Overcoming COVID-19. Lecture Notes in Networks and Systems, 2022, , 613-621.	0.7	1
117	Understanding Institutional Open Innovation Capabilities Through Advanced Technologies, Culture and Structure. Advances in Intelligent Systems and Computing, 2021, , 507-513.	0.6	0
118	Case Study of ERP Implementation in Ceramic Company. Advances in Intelligent Systems and Computing, 2021, , 769-782.	0.6	0
119	Internet of Things Impact on the Future of Cyber Crime in 2050. Advances in Intelligent Systems and Computing, 2021, , 643-655.	0.6	0
120	Feasibility of Using Attention Mechanism in Abstractive Summarization. Lecture Notes in Networks and Systems, 2022, , 13-20.	0.7	0
121	An Overview of Sentiment Analysis with Dialectical Processing. Lecture Notes in Networks and Systems, 2022, , 3-12.	0.7	0
122	Text and Web Content Mining: A Systematic Review. Lecture Notes in Networks and Systems, 2022, , 79-87.	0.7	0
123	An Overview on CryptDb and Word2vec Approaches. Advances in Science, Technology and Engineering Systems, 2020, 5, 1282-1287.	0.5	0
124	Qualitative Study in Natural Language Processing: Text Classification. Lecture Notes in Networks and Systems, 2022, , 83-92.	0.7	0
125	Implementing Knowledge Management in an IT Startup: A Case Study. Lecture Notes in Networks and Systems, 2022, , 757-766.	0.7	0
126	Managing Knowledge in Social Media. Lecture Notes in Networks and Systems, 2022, , 767-782.	0.7	0

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127	Analyzing Tweet Data to Identify the Impact of Demonetarization. Lecture Notes in Networks and Systems, 2022, , 75-81.	0.7	0
128	A Comprehensive Analytical Case Study on Plisse Fashion Design L.L.C. Lecture Notes in Networks and Systems, 2022, , 993-1005.	0.7	0