

الحصول على ملفك الشخصي الخاص

2018 قبل	الكل	
3565	3599	اقتباسات
5	6	h-index
4	4	i10-index

Saad Albawi

University of Diyala
College of Engineering/ Computer/
Engineering Department
Machine Learning
Deep Learning
Computer Vision
Digital Image Processing



السنة	عدد مرات الاقتباسات	عنوان
2017	3523	Understanding of a convolutional neural network S Albawi, TA Mohammed, S Al-Zawi 2017 international conference on engineering and technology (ICET), 1-6
2015	13	Edge detection-application of (first and second) order derivative in image processing: communication A Alazzawi Diyala Journal of Engineering Sciences, 430-440
2018	12	A systematic mapping study on touch classification SQ Fleh, O Bayat, S Al-Azawi, ON Uçan Int Journal Computer Science & Network Security-Ijcsns
2019	* 11	Robust skin diseases detection and classification using deep neural networks YA Saad Albawi, Yasir Amer Abbas International Journal of Engineering & Technology 7 (4), 6473-6480
2020	8	A Systematic Mapping Study on Brain Tumors Recognition Based on Machine Learning Algorithms HQ Flayyih, J Waleed, S Albawi 2020 3rd International Conference on Engineering Technology and its ...
2018	* 6	Social Touch Gesture Recognition Using Convolutional Neural Network ONU Saad Albawi, Oguz Bayat, Saad Al-Azawi Computational Intelligence and Neuroscience 2018 (2018), 10
2021	5	An Effective and Accurate CNN Model for Detecting Tomato Leaves Diseases J Waleed, S Albawi, HQ Flayyih, A Alkhayyat 2021 4th International Iraqi Conference on Engineering Technology and Their ...
2018	4	Intelligent database interface techniques using semantic coordination TA Mohammed, S Alhayli, S Albawi, AD Duru 2018 1st International Scientific Conference of Engineering Sciences-3rd ...
2021	3	An Inclusive Survey of Machine Learning based Hand Gestures Recognition Systems in Recent Applications HI Mohammed, J Waleed, S Albawi IOP Conference Series: Materials Science and Engineering 1076 (1), 012047
2020	3	Efficient FIR Filter Architecture using FPGA AK Jameil, YA Ahmed, S Albawi Recent Advances in Computer Science and Communications (Formerly: Recent ...

السنة	عدد مرات الاقتباسات	عنوان
2020	3	A novel algorithm for estimation of Twitter users location using public available information AKJ , saad albawi, Yasser Almadan, Khalid Mohammed Saffer INTERNATIONAL JOURNAL ON SMART SENSING AND INTELLIGENT SYSTEMS 13 (1), 1-10
2015	3	SYSTEMATIC MAPPING STUDY ON MANAGING VARIABILITY IN SOFTWARE PRODUCT LINE ENGINEERING: Communication AK Abbas, SQ Fleh, HH Safi Diyala Journal of Engineering Sciences, 511-520
2015	2	A systematic mapping study on runtime monitoring of services SQ Fleh, AK Abbas, KM Saffer The Iraqi Journal For Mechanical And Material Engineering, Special for ...
2022	1	MRI image segmentation using machine learning networks and level set approaches LKA Almajmaie, AR Raheem, WA Mahmood, S Albawi International Journal of Electrical and Computer Engineering 12 (1), 793
2019	* 1	A SYSTEMATIC MAPPING STUDY ON RADIO FREQUENCY IDENTIFICATION SECURITY YAASAATAAK Jameil International Journal of Sensors, Wireless Communications and Control 9 (4)
2017	1	A Survey Using Kano Model and Road map to issues Standard Model of e-commerce Using SPLE technique AK Abbas Engineering & Technology Journal 35 (2 Part B)
2023		Skin cancer classification dermatologist-level based on deep learning model S Albawi, MH Arif, J Waleed Acta Scientiarum. Technology 45, e61531-e61531
2022		A hybrid approach towards movie recommendation system with collaborative filtering and association rule mining WA Mahmood, LK Almajmaie, AR Raheem, S Albawi Acta Scientiarum. Technology 44, e58925-e58925
2022		An Effective Deep Learning Model to Discriminate Coronavirus Disease From Typical Pneumonia J Waleed, AT Azar, S Albawi, WK Al-Azzawi, IK Ibraheem, A Alkhayyat, ... International Journal of Service Science, Management, Engineering, and ...
2021		Software Architecture Recovery with the ArRTool AR Raheem, WA Mahmood, LK Almajmaie, S Albawi, S Alazawi, O Bayat Design Engineering, 6186-6207
2020		Text Hiding in MPEG-I Video File Using Header Location S Albawi, Y Almadany, WA Mahmood 2020 3rd International Conference on Engineering Technology and its ...
2019		Review Previous Solutions To Query Based Uncertain Object Determining S Albawi, MI Almarshhadani, Y Almadany

السنة	عدد مرات الاقتباسات	عنوان
		2019 2nd International Conference on Engineering Technology and its ...
2019		Test Mode for FIR Filter Design Using FPGA SA Ahmed K. Jameil, Yasir Amer Abbas, Saad Al-Azawi Jour of Adv Research in Dynamical & Control Systems 11 (01-Special Issue ...
2017		Using Feature and Orthogonal Variability Models to Design E-Commerce Model With (Software Product Line Engineering) technique A Khudhair Abbas, H Hassan Safi, S Qasim AlBawi journal of kerbala university 13 (2), 169-178
2016		THE BENEFITS OF SOCIAL NETWORKS IN THE STRATEGIC PLANNING PROCESSES FOR THE DEVELOPMENT OF UNIVERSITIES KMH Mohammed Ibrahim Ahmad, Saad Albawi Babylon First International Engineering Conference, 204-213
2015		ESTIMATION AND PLOT OF ELECTRICAL FIELD USING FINITE DIFFERENCE METHOD: Communication AH Shallal Diyala Journal of Engineering Sciences, 501-510
2012		Image compression based on lossless wavelet with hybrid 2d-decomposition ANA Saad Qassim Fleh, Ali N. Hameid Diyala Journal of Engineering Sciences 5 (1), 1-12
2011		AN EFFICIENT REARRANGEMENT OF DATA FOR GRAY IMAGE COMPRESSION BASED ON WAVELET TRANSFORM HF Mahdi Diyala Journal of Engineering Sciences 4 (2), 29-38
2011		PROPOSED ALGORITHM FOR TCP/IP TRAFFIC OVER ATM NETWORK SQ Fleh Diyala Journal of Engineering Sciences 4 (1), 108-124
2011		BORNOLOGICAL ON THE SPACE ALL ELEMINT REPRESENTED BY DIRICHLET SERIES ANALD AL-SALIHI Journal of the College of Basic Education 17 (70), 31-36
2010		PROPOSED SYSTEM FOR WIRELESS SECURITY HFM Ali N. Hamied, Saad Qassim Fleh Diyala Journal of Engineering Sciences 3 (2), 71-79
2009		PROPOSED ALGORITHM FOR ANTI VIRUS OF E-MAIL VIRUSES SQ Fleh Diyala Journal of Engineering Sciences 2 (1), 128-141
		A Flow Propagation Method For Detection of Local Community SQ Albawi, HT Ibrahim, T Mohamed