

## الدكتور محمد حازم الجماس

### • 2017-2018

1. FPGA Implementation of Intra Frame for H.264/AVC Based DC Mode, **International Journal of Computer Engineering and Information Technology**, November 2017  
<http://www.ijceit.org/published/volume9/issue11/index.php>

SCOPUS: No Clarivate: No

### • 2018-2019

1. Performance Evaluation and Assessment of LDPC Codec over DVB-S2 and WLAN802.11n Applications, **International Journal of Computer Applications**, Feb, 2019

<https://www.ijcaonline.org/archives/volume181/number40/enad-2019-ijca-918418.pdf>

SCOPUS: No Clarivate: No

2. A Comparative Study of Viterbi Decoding Algorithm for Code Rate A Comparative Study of Viterbi Decoding Algorithm for Code Rate, **International Journal of Computer Engineering and Information Technology**, April, 2019

<https://search.proquest.com/openview/52dd3f58c4705fd9bb2929d2353ea9eb/1?pq-origsite=gscholar&cbl=2044551>

SCOPUS: No Clarivate: No

3. The GOP Inter Prediction of H. 264 AV\C, Journal of King Saud University-Computer and Information Sciences, June ,2019

<https://www.sciencedirect.com/science/article/pii/S1319157819301867>

Scopus: **Yes**, Clarivate: **Yes**

4. IBBB Inter Frame Prediction of H.264 /AVC, **International Journal of Computer Applications**, Sept, 2018

<https://www.ijcaonline.org/archives/volume181/number14/29887-2018917575>

SCOPUS: No Clarivate: No

## الدكتور عبد الباري رؤوف سليمان

### • 2017-2018

1. REAL-TIME NUMERICAL 0-5 COUNTING BASED ON HAND-FINGER GESTURES RECOGNITION, Journal of Theoretical and Applied Information Technology, July, 2017  
<http://www.jatit.org/volumes/Vol95No13/22Vol95No13.pdf>

SCOPUS: **YES** Clarivate: NO

2. FPGA-based Video Watermarking using LSB  
International Journal of Engineering and Invative Technology, August 2018

SCOPUS: NO Clarivate: NO

## الدكتور صدقي بكر ذنون

- **2017-2018**

1. Architectural Exploration of Blind CFO Estimation in OFDM Systems for Prototyping on a Reconfigurable Platform, Kurdistan Journal of Applied Research, August, 2018

<http://www.spu.edu.iq/kjar/index.php/kjar/article/view/138>

SCOPUS: No Clarivate: No

## الدكتور عماد عطية

- **2017-2018**

1. Image Deblurring Based Fractional Order Differentiation and Genetic Algorithm, IJEIT, November, 2017

<http://www.ijeit.com/archive/79/volume-7-issue-5november-2017.html>

SCOPUS: NO Clarivate: NO

## الدكتور ماجد ضرار

- **2017-2018**

1. PREPROCESSING ALGORITHM ON DIGITAL MAMOGRAMS September 2017

International Journal of Computer Applications, September, 2017

<https://www.ijcaonline.org/archives/volume174/number6/basheer-2017-ijca-915415.pdf>

## الدكتورة سحر عبدالعزيز

- **2017-2018**

1. Data Path Management Mechanism to Mesh Base Stations in WiMAX, American Journal of Engineering and Applied Sciences, March, 2019

<https://thescipub.com/pdf/10.3844/ajeassp.2019.67.77>

## الدكتور محمد عبدالمطلب

### • 2017-2018

1. **Cross-spectral iris matching for surveillance applications**, November, 2018. Springer  
Scopus: **Yes**, Clarivate: **YES**

### • 2018-2019

1. Automatic Brain Tumor Segmentation using Fully Convolution Network and Transfer Learning, 2nd International Conference on Electrical, Communication, Computer, Power, and Control Engineering , April 2019.  
Scopus: **Yes**, Clarivate: **no**
2. Performance Analysis of Cognitive Clustered M2M Random Networks with Joint User and Machine Device Selection, IEEE Access, July 2019  
<https://ieeexplore.ieee.org/abstract/document/8744201>  
Scopus: **Yes**, Clarivate: **YES**
3. Performance Analysis of Cognitive Clustered Machine-to-Machine Networks with Device Selection, Globecom conference, Dubai, December, 2018  
<https://ieeexplore.ieee.org/document/8644158>  
Scopus: **Yes**, Clarivate: **no**
4. Real-time Environmental Control System for Disability Access under Node-MCU Platform, The 2nd International Conference on SUSTAINABLE ENGINEERING TECHNIQUES, March 2019.  
<https://iopscience.iop.org/article/10.1088/1757-899X/518/4/042011/meta>  
SCOPUS: **YES** Clarivate: **No**

## الدكتور بلال علاء الدين

### • 2018-2019

1. Automatic Brain Tumor Segmentation using Fully Convolution Network and Transfer Learning, 2nd International Conference on Electrical, Communication, Computer, Power, and Control Engineering , April 2019.  
Scopus: **Yes**, Clarivate: **no**
2. Impact of Self and Co-Channel Interference on An DNF Full-Duplex One-Way Relay System, Globecom conference, December, 2018.  
<https://ieeexplore.ieee.org/abstract/document/8647605>
3. **Full-Duplex Channel Analysis for Underwater Acoustic Communication**, June, 2019  
Scopus: **Yes**, Clarivate: **no**  
**UACE2019 – Conference Proceeding**

## الدكتور سنان حسام

### • 2018-2019

1. Automatic Brain Tumor Segmentation using Fully Convolution Network and Transfer Learning, 2nd International Conference on Electrical, Communication, Computer, Power, and Control Engineering , April 2019.  
Scopus: **Yes**, Clarivate: **no**

## السيد فهد ليث مال الله

### • 2017-2018

1. Three Levels Quality Analysis Tool for Object Oriented Programming, International Journal of Advanced Computer Science and Applications, 2018.

[https://thesai.org/Downloads/Volume9No11/Paper\\_73-Three\\_Levels\\_Quality\\_Analysis\\_Tool.pdf](https://thesai.org/Downloads/Volume9No11/Paper_73-Three_Levels_Quality_Analysis_Tool.pdf)

SCOPUS: YES (no impact factor), Clarivate: No

### • 2018-2019

1. Three Levels Quality Analysis Tool for Object Oriented Programming, November, 2018

<https://pdfs.semanticscholar.org/b499/3c9c1e3e5627bea29b932c81c096971c1f09.pdf>

Scopus: **Yes** Clarivate: NO

2. MULTIPLE MODELS OF BINARY-SUPPORT-VECTORMACHINE FOR FACE VERIFICATION USING HISTOGRAM ORIENTATION GRADIENT FEATURES, October 2018.

<http://www.jatit.org/volumes/Vol96No19/8Vol96No19.pdf>

Scopus: Yes Clarivate: NO

## السيد مأمون عبد الجبار

### • 2018-2019

5. Real-time Environmental Control System for Disability Access under Node-MCU Platform, The 2nd International Conference on SUSTAINABLE ENGINEERING TECHNIQUES, March 2019.

<https://iopscience.iop.org/article/10.1088/1757-899X/518/4/042011/meta>

SCOPUS: **YES** Clarivate: No

## السيد محمد جاسم محمد زيدان

### • 2018-2019

1. Real-time Environmental Control System for Disability Access under Node-MCU Platform, The 2nd International Conference on SUSTAINABLE ENGINEERING TECHNIQUES, March 2019.

<https://iopscience.iop.org/article/10.1088/1757-899X/518/4/042011/meta>

SCOPUS: **YES** Clarivate: No