

السيرة العلمية

الاسم: عمار حسين جاسم الجامعة: بغداد الاختصاص: علوم الحاسوب

الشهادة: ماجستير علوم الحاسوب

البريد الالكتروني: ammar_hussein_2004@yahoo.com

مجال التدريس:

- الدراسات الاولية:

Artificial Intelligence -

Software Engineering -

Image Processing -

Advanced Programming Language(Java) -

- الدراسات العليا: لا يوجد

الاهتمامات البحثية:

Artificial Intelligence -

Computer Network -

Computer Security -

النشریات:

- الكتب المؤلفة: لا يوجد

- البحوث المنشورة:

1. Design and Implementation of New DES64X and DES128X on 32, 64 Bit Operating System Environments.
2. Design and Implement Fast Algorithm of RSA Decryption using java.
3. Improved Ant Colony Optimization for Document Image Segmentation.
4. Improved Fuzzy C-means for Document Image Segmentation.
5. Document Image Segmentation using Multi ANT Colonies Algorithm (MAC) on a Multi-Core Processor.
6. A new Approach for Detection and Extraction Tables in Scanned Document Image using Improved Hough Transform.

- براءات الاختراع: لا يوجد

- عضوية الهيئات المحلية والدولية: لا يوجد

Academic Biography

Name: Ammar Hussein Jassim

Educational qualification: M.Sc. Computer Sciences University: Baghdad

Specialty: Computer Sciences

E-mail: ammar_hussein_2004@yahoo.com

Teaching:

- **Undergraduate:**
 - **Artificial Intelligence**
 - **Software Engineering**
 - **Image Processing**
 - **Advanced Programming Language(Java)**
- **Postgraduate: No**

Research interests:

- **Artificial Intelligence**
- **Computer Network**
- **Computer Security**

Publications:

- **Books: None**
- **Journals:**
 1. **Design and Implementation of New DES64X and DES128X on 32, 64 Bit Operating System Environments.**
 2. **Design and Implement Fast Algorithm of RSA Decryption using java.**
 3. **Improved Ant Colony Optimization for Document Image Segmentation.**
 4. **Improved Fuzzy C-means for Document Image Segmentation.**
 5. **Document Image Segmentation using Multi ANT Colonies Algorithm (MAC) on a Multi-Core Processor.**
 6. **A new Approach for Detection and Extraction Tables in Scanned Document Image using Improved Hough Transform.**
- **Patents: None**
- **Memberships: None**