

**DR. ÖĞR. BASHAR ALHAJ AHMAD
ÜYESİ**



Kişisel Bilgiler

Eposta: basharalhaj@siirt.edu.tr

Birimi : BİLGİSAYAR DONANIMI

Dahili : -

Makaleler (YOKSIS)

1 Mathematical Representation for The Concept of Knowledge and Truth

ALHAJAHMAD BASHAR

International Multilingual Academic Journal, <http://www.aasrc.org/aasrj/index.php/imag/article/view/1865>

2 Quantum-Augmented AI:A Comprehensive Analysis of Emerging Paradigms and Applications

ATAŞ MUSA,ALHAJAHMAD BASHAR

International Journal of Advanced Natural Sciences and Engineering (IJANSER),<https://as-proceeding.com/index.php/ijanser/article/view/2195/2126>

3 Smart Temperature Monitoring and Control Using SBC Boards and IoT Technology

ALHAJAHMAD BASHAR,ATAŞ MUSA

International Journal of Advanced Natural Sciences and Engineering (IJANSER),<https://as-proceeding.com/index.php/ijanser/article/view/2198/2129>

4 Technology Management Between Theory And Practice: How Did These Countries Succeed In Their Renaissance?

إدارة التقنية بين النظرية والتطبيق: كيف نجحت تلك الدول في نهضتها؟

ALHAJAHMAD BASHAR

جامعة الجنان - مركز البحث العلمي, <https://digitalcommons.aaru.edu.jo/aljinan/vol11/iss1/13>

Bildiriler (YOKSIS)

1 Bağlamına Göre Veri Setini Yeniden Düzenlemenin Sınıflandırma Başarısına Etkisi

ATAŞ MUSA, ATAŞ İSA, ALHAJAHMAD BASHAR

2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/download/56/55>

2 Bağlamına Göre Veri Setini Yeniden Düzenlemenin Sınıflandırma Başarısına Etkisi

- 2 ATAŞ MUSA, ATAŞ İSA, ALHAJAHMAD BASHAR
2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/56/55>
- 3 **Bilgisayarlı Görmede Topluluk Öğrenimi (Ensemble Learning) Yaklaşımları**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Contemporary Academic Research , <https://alls-academy.com/index.php/as-proceedings/article/view/225/224>
- 4 **Bilgisayarlı Görmede Topluluk Öğrenimi (Ensemble Learning) Yaklaşımları**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Contemporary Academic Research ICCAR 2023 , <https://alls-academy.com/index.php/as-proceedings/issue/view/19>
- 5 **Boosting Predictive Power: Random Forest and Gradient Boosted Trees in Ensemble Learning**
ALHAJAHMAD BASHAR, ATAŞ MUSA
2nd International Conference on Contemporary Academic Research , <https://alls-academy.com/index.php/as-proceedings/article/download/62/61>
- 6 **Boosting Predictive Power: Random Forest and Gradient Boosted Trees in Ensemble Learning**
ALHAJAHMAD BASHAR, ATAŞ MUSA
2nd International Conference on Contemporary Academic Research ICCAR 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/133/131>
- 7 **Comparative Analysis of Machine Learning Algorithms for ECG Heartbeat Classification**
ATAŞ MUSA,ALHAJAHMAD BASHAR,ATAŞ İSA
4th International Conference on Frontiers in Academic Research ICFAR 2024 , <https://drive.google.com/file/d/1HKx66557AVQMJNZNwl8cQicF6Tc8n3Am/view>
- 8 **Dijital Oyunlarda Yenilikçi AI Entegrasyonu: Adaptif Deneyim, Çok Modlu Etkileşim ve Etik Yaklaşım**
ATAŞ MUSA,ALHAJAHMAD BASHAR
4th International Conference on Engineering, Natural and Social Sciences ICENSOS 2024 , <https://drive.google.com/file/d/1UvKleg3tCkW4JPfx80YjREmnFMyECy4R/view>
- 9 **Emotion Classification using Hugging Face Transformers: Leveraging Pretrained Models for Accurate Sentiment Analysis**
ATAŞ MUSA,ALHAJAHMAD BASHAR,ATAŞ İSA
4th International Conference on Frontiers in Academic Research ICFAR 2024 , <https://drive.google.com/file/d/1HKx66557AVQMJNZNwl8cQicF6Tc8n3Am/view>
- 10 **Enhancing Prediction Accuracy through Normalization Techniques: Practical Insights from MLP Neural Network**
ALHAJAHMAD BASHAR, ATAŞ MUSA
2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/75>
- 11 **Enhancing Prediction Accuracy through Normalization Techniques: Practical Insights from MLP Neural Network**
ALHAJAHMAD BASHAR, ATAŞ MUSA
2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/75/73>

12 Innovative IoT Smart Home Design: Fortified with WPA2 Security and RADIUS Server Integration

ALHAJAHMAD BASHAR,ATAŞ MUSA

4th International Conference on Engineering, Natural and Social Sciences ICENSOS 2024 ,
<https://drive.google.com/file/d/1UvKleg3tCkW4JPfx80YjREmnFMyECy4R/view>

13 IOT BASED SOLAR POWERED SMART GARDEN IRRIGATION SYSTEM

ALHAJAHMAD BASHAR

ANATOLIAN 5. INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS ,
https://www.academia.edu/110031738/ANATOLIAN_5_INTERNATIONAL_SCIENTIFIC_RESEARCH_CONGRESS

14 IoT USING CISCO PACKET TRACER 7.0: GARAGE DOOR CONTROLLING SYSTEM

ALHAJAHMAD BASHAR

Uluslararası Bilim ve Mühendislik Sempozyumu, 20-22 Haziran 2019/Siirt/Turkey ,

15 Paralel Bilgisayarların Sınıflandırması: Ana Tipler Ve En Kullanılan Programlama Dilleri

ALHAJAHMAD BASHAR

International Engineering and Science Symposium, 20-22 June, 2019/Siirt/Turkey ,

16 Sığdırma & Uyarma Ağı ile Farklı CNN Mimarilerinin Beyin Tümörü Sınıflandırması

ATAŞ İSA, ALHAJAHMAD BASHAR, ATAŞ MUSA

2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/download/65/64>

17 Sığdırma & Uyarma Ağı ile Farklı CNN Mimarilerinin Beyin Tümörü Sınıflandırması

ATAŞ İSA, ALHAJAHMAD BASHAR, ATAŞ MUSA

2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/65/64>

18 Simplifying Image Classification using Orange DM Tool

ALHAJAHMAD BASHAR,ATAŞ MUSA

5th International Conference on Innovative Academic Studies ICIAS 2024 ,
<https://drive.google.com/file/d/181Cq-KRDS0N4cTyr3d-osPtmGk1PwE6b/view>

19 Tarımda IoT ve Yapay Zeka Entegrasyonu: Maliyet Etkin, Veri Odaklı ve Güvenli Bir Yaklaşım Önerisi

ATAŞ MUSA,ALHAJAHMAD BASHAR

5th International Conference on Innovative Academic Studies ICIAS 2024 ,
<https://drive.google.com/file/d/181Cq-KRDS0N4cTyr3d-osPtmGk1PwE6b/view>

20 Transfer Öğrenme Tekniği Kullanılarak Kelebek Türlerinin Sınıflandırılması

ATAŞ İSA,ALHAJAHMAD BASHAR,ATAŞ MUSA

4th International Conference on Frontiers in Academic Research ICFAR 2024 ,
<https://drive.google.com/file/d/1HKx66557AVQMJNZNwl8cQicF6Tc8n3Am/view>

21 Utilizing KNIME as a Machine Learning Classification Tool: A Practical Demonstration with SVM, Random Forest, and Naive Bayes

ALHAJAHMAD BASHAR, ATAŞ MUSA, ATAŞ İSA

- 21 2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/62>
- 22 **Üzüm Yapraklarında Görülen Hastalıkların Teşhisi için Derin Öğrenme Modellerinin Karşılaştırılması**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Contemporary Academic Research , <https://alls-academy.com/index.php/as-proceedings/article/view/134>
- 23 **Üzüm Yapraklarında Görülen Hastalıkların Teşhisi için Derin Öğrenme Modellerinin Karşılaştırılması**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Contemporary Academic Research ICCAR 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/134/132>
- 24 **Yabancı Otlarla Mücadelede Yapay Zekanın Rolü**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/74>
- 25 **Yabancı Otlarla Mücadelede Yapay Zekanın Rolü**
ATAŞ MUSA, ALHAJAHMAD BASHAR
2nd International Conference on Recent Academic Studies ICRAS 2023 , <https://alls-academy.com/index.php/as-proceedings/article/view/74/72>