



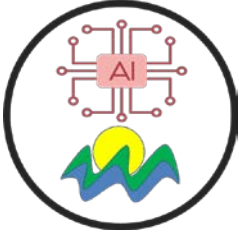
# Black Sea Journal of Artificial Intelligence

Volume 1 | Issue 1



ISSN: 3108-4281

  
**KAR-YAY**



**BLACK SEA JOURNAL OF ARTIFICIAL INTELLIGENCE**  
**(BSJ AI)**



Black Sea Journal of Artificial Intelligence (BSJ AI) is an international a peer-reviewed journal published electronically twice a year in June and December. BSJ AI publishes original research, innovative methodologies, and interdisciplinary studies in the fields of artificial intelligence. The journal provides a global platform for researchers, scientists, engineers, and practitioners to address contemporary and emerging artificial intelligence challenges and to develop sustainable solutions for artificial intelligence. BSJ AI is published electronically and all articles are provided to the readers free of charge.

e-ISSN: 3108-4281

Phone: +90 362 408 25 15

Fax: +90 362 408 25 15

Email: [bsjai@blackseapublishers.com](mailto:bsjai@blackseapublishers.com)

Web site: <https://blackseapublishers.online/index.php/ai>

Sort of publication: Periodically 2 times (June and December) in a year

Publication date and place: June 15, 2025- Samsun, TÜRKİYE

Publishing kind: Electronically

**OWNER**

KARYAY Karadeniz Yayımcılık ve Organizasyon Ticaret Limited Company

**DIRECTOR IN CHARGE**

Prof. Dr. Hasan ÖNDER

## **EDITOR BOARDS**

### **EDITOR IN CHIEF**

Prof. Dr. Mehmet Serhat ODABAŞ, Ondokuz Mayıs University, TÜRKİYE

### **SECTION EDITORS\***

Assoc. Prof. Dr. Cem TIRINK, Iğdır University, TÜRKİYE

Assoc. Prof. Dr. Thobela Louis TYASI, University of Limpopo, SOUTH AFRICA

Dr. Alper GÜLBE, Iğdır University, TÜRKİYE

Dr. Hakan Can ALTUNAY, Ondokuz Mayıs University, TÜRKİYE

---

\* The ranking is arranged alphabetically within the academic title

### **STATISTIC EDITOR**

Prof. Dr. Mehmet TOPAL, Kastamonu University, TÜRKİYE

### **ENGLISH EDITOR**

Assist. Prof. Dr. Betül ÖZCAN DOST, Ondokuz Mayıs University, TÜRKİYE

### **TURKISH EDITOR**

Prof. Dr. Serkan ŞEN, Ondokuz Mayıs University, TÜRKİYE

## **REVIEWERS OF THE ISSUE\***

Prof. Dr. Hasan ÖNDER, Ondokuz Mayıs University, Department of Animal Science, Machine Learning Algorithms, TÜRKİYE

Assist. Prof. Dr. Emre ENGİN, Ondokuz Mayıs University, Department of Computer Technologies, Artificial Intelligence, TÜRKİYE

Assist. Prof. Dr. Esra YAVUZ, Şırnak University, Department of Accounting and Tax, Artificial Intelligence, TÜRKİYE

Assist. Prof. Dr. Hacer Kübra SEVİNÇ, Karabük University, Department of Software Application Development and Analysis, Machine Learning Algorithms, TÜRKİYE

Assist. Prof. Dr. Mustafa MUTLU, Ordu University, Department of Electronics and Automation, Artificial Intelligence, TÜRKİYE

Assist. Prof. Dr. Ömer Faruk ACAR, Karabük University, Department of Software Engineering, Artificial Intelligence, TÜRKİYE

Dr. Hasan Alp ŞAHİN, Ondokuz Mayıs University, Hemp Research Institute, Artificial Intelligence, TÜRKİYE

Dr. Murat VAROL, Zonguldak Bülent Ecevit University, Department of Computer Engineering, Artificial Intelligence, TÜRKİYE

---

\* The ranking is arranged alphabetically within the academic title

Table of Contents

Research Articles

1. BİLGİYE ERİŞİMDE YENİ UFUKLAR: DİJİTAL KÜTÜPHANE VE YAPAY ZEKÂ LİTERATÜRÜNÜN BİBLİYOMETRİK HARİTASI

*Engin DAYAN*.....1-10

2. PHISHING ATAKLARININ BÜYÜK DİL MODELLERİ ÜZERİNE ETKİLERİ

*Hakan Can ALTUNAY*.....11-14

3. JAVASCRIPT FONKSİYONLARINDA GÜVENLİK AÇIKLARININ MAKİNE ÖĞRENMESİ YÖNTEMLERİYLE TESPİTİ

*Hasan Hüseyin ALAV, Özgür TONKAL, Zafer CÖMERT*.....15-24

Reviews

4. VERİ OKURYAZARLIĞINDAN YAPAY ZEKÂYA: DİJİTAL ÇAĞIN ELEŞTİREL YETKİNLİKLERİ ÜZERİNE BİR DERLEME

*Engin DAYAN*.....25-30

5. YAPAY ZEKÂ ÇAĞINDA BİLGİSAYAR AĞLARI YÖNETİMİ VE GÜVENLİĞİ

*Serkan VARAN*.....31-34