|  |  |  |  |
| --- | --- | --- | --- |
| Bölüm |   |   | Proje Konusu |
| Veri Bilimi | 21507062 |  ELİF BİCE | Analyzing documents with Quantum Clustering: A novel pattern recognition algorithm based on quantum mechanics |
| Veri Bilimi | 225B7006 |  FURKAN GÜVER |   |
| Veri Bilimi | 225B7007 |  ABBASGULU ALLAHVERDİLİ |   |
| Veri Bilimi | 225B7022 |  EMRE ERKMEN |   |
| Veri Bilimi | 225B7029 |  RECEP YILKICI | Big Data Analytics and Mining for Effective Visualization and Trends Forecasting of Crime Data |
| Bilgisayar Müh. -YL | 20501079 |  İHSAN IŞIK |   |
| Bilgisayar Müh. -YL | 20501110 |  DOĞANCAN GEMİCİ |   |
| Bilgisayar Müh. -YL | 20501116 |  İSMAİL AVCU | Adaptive Learning Knowledge Networks for Few-Shot Learning |
| Bilgisayar Müh. -YL | 21501037 |  MERVE MUTLU KUL | Detecting distracted students in educational VR environments using machine learning on eye gaze data |
| Bilgisayar Müh. -YL | 21501040 |  NADİR EMRE ZİREKBİLEK | Improving the Prediction of Heart Failure Patients’ Survival Using SMOTE and Effective Data Mining Techniques |
| Bilgisayar Müh. -YL | 21501053 |  ASLI KILIÇ | Internet addiction disorder detection of Chinese college students using several personality questionnaire data and support vector machine |
| Bilgisayar Müh. -YL | 21501062 |  SÜLEYMAN SARPER KUMCU |   |
| Bilgisayar Müh. -YL | 21501089 |  ZAINAB ELFATIH MOHAMED MALIK | A text mining-based framework to discover the important factors in text reviews for predicting the views of live streaming,” Appl. Soft Comput.,  |
| Bilgisayar Müh. -YL | 21501090 |  AMINA AITIMBETOVA | What cities have is how people travel: Conceptualizing a data-mining-driven modal split framework |
| Bilgisayar Müh. -YL | 21501093 |  AYKUT AKDENİZ | A state‑of‑the‑art survey of malware detection approaches using data mining techniques |
| Bilgisayar Müh. -YL | 21501094 |  SAMIR GANBARLI | Sentiment Analysis of Danmaku Videos Based on Naïve Bayes and Sentiment Dictionary |
| Bilgisayar Müh. -YL | 21501113 |  SEMİH YÜKSEL |  Supervised Machine Learning Models for Prediction of COVID‑19 Infection using Epidemiology Dataset |
| Bilgisayar Müh. -YL | 21501166 |  MURAT KARAKUŞ |   |
| Bilgisayar Müh. -YL | 21501185 |  MEHMET CAN EKKAZAN | Fully neural object detection solutions for robot soccer |
| Bilgisayar Müh. -YL | 21504016 |  BERKAY YILDIRIM | DAViS: a unifed solution for data collection, analyzation, and visualization in real‑time stock market prediction |
| Bilgisayar Müh. -YL | 21526012 |  BUSE GÜLER |   |
| Bilgisayar Müh. -YL | 225B4004 |  MUHAMMED ALPTEKİN TEKEREK | Influence of Internet of Things (IoT) In Association of Data Mining Towards the Development Smart Cities-A Review Analysis |
| Bilgisayar Müh. -YL | 225B4006 |  YAĞIZ POYRAZ |   |
| Bilgisayar Müh. -YL | 225B4022 |  EREN BAYRAKTAR |   |
| Bilgisayar Müh. -YL | 225B7010 |  MUKADDES ALTUNTAŞ |   |
| Bilgisayar Müh. -YL | 225B7016 |  YAVUZ SELİM SÜMBÜL |   |
| Bilgisayar Müh. -YL | 22501029 |  ARMAN YAVUZ |   |
| Bilgisayar Müh. -YL | 22501039 |  BURAK AKTEPE |   |
| Bilgisayar Müh. -YL | 22501043 |  MEHMET ÇALIKUŞ | Natural language processing in law: Prediction of outcomes in the higher courts of Turkey |
| Bilgisayar Müh. -YL | 22501060 |  MUHAMMED BURAK DEDEOĞLU |   |
| Bilgisayar Müh. -YL | 22501061 |  AYŞE NUR GÖKKAYA |   |
| Bilgisayar Müh. -YL | 22501112 |  MUHAMMET FARUK EREM | Supervised Learning of Universal Sentence Representations from Natural Language Inference Data |
| Bilgisayar Müh. -DR | 20501063 |  MEHMET ALİ BAYRAM | A CNN-BiLSTM Model for Document-Level Sentiment Analysis |
| Bilgisayar Müh. -DR | 20501064 |  ÖNER AYTAŞ | Effective Heart Disease Prediction Using Hybrid Machine Learning Techniques |
| Bilgisayar Müh. -DR | 20501099 |  ABDULLAH YAVUZ | Big data analytics in health care by data mining and classification techniques |
| Bilgisayar Müh. -DR | 21501023 |  BÜŞRA İÇÖZ | Dynamic slate recommendation with gated recurrent units and Thompson sampling |
| Bilgisayar Müh. -DR | 21501028 |  HİDAYET AYDIN | Collaborative Trajectory Mining in Smart-Homes to Support Early Diagnosis of Cognitive Decline |
| Bilgisayar Müh. -DR | 21501029 |  HÜSREV YUMUŞAK | A Bitmap Approach for Mining Erasable Itemsets |
| Bilgisayar Müh. -DR | 21501087 |  FATEMAH FARAJI | Heart disease prediction using supervised machine learning algorithms: Performance analysis and comparison |
| Bilgisayar Müh. -DR | 22501084 |  SÜMEYYE SENA ÜNALDI | A New Approach Item Rating Data Mining on the Recommendation System |
| Bilgisayar Müh. -DR | 22501085 |  BERKAY ÖZÇAM | Black box attack and network intrusion detection using machine learning for malicious traffic |
| Bilgisayar Müh. -DR | 22501086 |  TARIK ŞAHİN | Comparison of Four Data Mining Algorithms for Predicting ColorectalCancer Risk  |
| Bilgisayar Müh. -DR | 22504047 |  AHMET AYTUĞ AYRANCI | A Performance Comparison of Machine Learning Algorithms for Load Forecasting in Smart Grid |
| Siber Güvenlik ve Kriptografi | 225B5001 |  ABDULLAH JAMOUS | Research on the Processing of Coal Mine Water Source Data by Optimizing BP Neural Network Algorithm With Sparrow Search Algorithm |
| Siber Güvenlik ve Kriptografi | 225B5002 |  MAHTAB HASHIMLI | Data mining based on clustering and association rule analysis for knowledge discovery in multiobjective topology optimization |
| Siber Güvenlik ve Kriptografi | 225B5004 |  SAMET DEVELİOĞLU |   |
| Siber Güvenlik ve Kriptografi | 225B5008 |  NEDİM TEKLİK |   |
| Siber Güvenlik ve Kriptografi | 225B5009 |  EMRAH MÜLAZIMOĞLU | From logs to Stories: Human-Centred Data Mining for Cyber Threat Intelligence |
| Siber Güvenlik ve Kriptografi | 225B5012 |  MEHMET FURKAN AKGÖZ | From logs to Stories: Human-Centred Data Mining for Cyber Threat Intelligence | IEEE Journals & Magazine - IEEE Xplore |
| Siber Güvenlik ve Kriptografi | 225B5013 |  ÖMER FURKAN DOĞAN |   |
| Siber Güvenlik ve Kriptografi | 225B5015 |  AHMET GÖRKEM YAMAN | Cyber Security Threats Detection in Internet of Things Using Deep Learning Approach |
| Siber Güvenlik ve Kriptografi | 225B5016 |  ESRA NUR BALLI | A text-mining based cyber-risk assessment and mitigation framework for critical analysis of online hacker forums |