

Asst. Prof. ASUMAN GÜNAY YILMAZ

Personal Information

Office Phone: [+90 462 377 8377](tel:+904623778377)

Fax Phone: [+90 462 771 7251](tel:+904627717251)

Email: gunaya@ktu.edu.tr

Web: <https://avesis.ktu.edu.tr//gunaya>



Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2009 - 2015

Post Graduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2000 - 2003

Under Graduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Model Tabanlı Sınıflandırmaya ve Karma Özniteliklere Dayalı Hiyerarşik Yaş Tahmini Sisteminin Tasarımı ve Başarım Değerlendirmesi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, 2015

Post Graduate, Çok Kullanıcı Sistemlerde Veri Güvenliğinin Sağlanması Amacıyla Başarım Değerlendirilmesi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, 2003

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Engineering and Technology

Academic Titles / Tasks

Karadeniz Technical University, Of Teknoloji Fakültesi, Yazılım Mühendisliği, 2018 - Continues

Karadeniz Technical University, Trabzon Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2018 - 2018

Assistant Professor, Karadeniz Technical University, Trabzon Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2017 - 2018

Lecturer PhD, Karadeniz Technical University, Trabzon Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2015 - 2017

Lecturer, Karadeniz Technical University, Trabzon Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2004 - 2015

Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, 2000 - 2003

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

ARTICLES PUBLISHED IN JOURNALS THAT ENTERED SCI, SSCI AND AHCI INDEXES

- I. **A Novel Age Classification Method Using MorphBased Models**
Günay Yılmaz A., NABIYEV V.
International Arab Journal Of Information Technology, vol.6, pp.677-685, 2019 (Journal Indexed in SCI Expanded)
- II. **A new facial age estimation method using centrally overlapped block based local texture features**
Gunay A., NABIYEV V.
MULTIMEDIA TOOLS AND APPLICATIONS, vol.77, pp.6555-6581, 2018 (Journal Indexed in SCI)
- III. **Shredded banknotes reconstruction using AKAZE points**
NABIYEV V., YILMAZ S., GÜNAY YILMAZ A., MUZAFFER G., ULUTAŞ G.
FORENSIC SCIENCE INTERNATIONAL, vol.278, pp.280-295, 2017 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **EFFECT OF FEATURE SELECTION WITH META-HEURISTIC OPTIMIZATION METHODS ON FACE SPOOFING DETECTION**
Günay Yılmaz A., Turhal U., NABIYEV V.
Journal of Modern Technology and Engineering, vol.5, pp.48-59, 2020 (Refereed Journals of Other Institutions)
- II. **Facial Age Estimation Using Spatial Weber Local Descriptor**
GÜNAY YILMAZ A., NABIYEV V.
International Journal of Advances in Telecommunications, Electrotechnics, Signals and Systems, vol.6, pp.108-115, 2017 (Refereed Journals of Other Institutions)
- III. **Investigating the Effects of Facial Regions to Age Estimation**
GÜNAY A., NABIYEV V.
INTERNATIONAL JOURNAL OF APPLIED MATHEMATICS, ELECTRONICS AND COMPUTERS, pp.72-75, 2016 (International Refereed University Journal)
- IV. **Yaş Tahmini Probleminde Yüz Bölgelerinin Yaş Gruplarına Göre Başarımlarının Değerlendirilmesi**
GÜNAY A., NABIYEV V.
Türkiye Bilişim Vakfı Bilgisayar Bilimleri ve Mühendisliği Dergisi, vol.9, pp.1-10, 2016 (Other Refereed National Journals)
- V. **Facial Age Estimation based on Decision Level Fusion of AAM, LBP and Gabor Features**
GÜNAY YILMAZ A., NABIYEV V.
INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS, vol.6, pp.19-26, 2015 (Journal Indexed in ESCI)
- VI. **Age Estimation Based on AAM and 2D-DCT Features of Facial Images**
GÜNAY YILMAZ A., NABIYEV V.
INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS, vol.6, pp.113-119, 2015 (Journal Indexed in ESCI)
- VII. **LBP Yardımıyla Görüntüdeki Kişinin Yaşının Bulunması**
NABIYEV V., GÜNAY A.
Çankaya University Journal of Science and Engineering, no.1, pp.27-41, 2011 (National Refreed University Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Determining the Accuracies of Facial Regions According to Age Groups in Age Estimation Problem**
GÜNAY A., NABIYEV V.
International Conference on Computer Sciences and Engineering (UBMK'16), Tekirdağ, Turkey, 20 - 23 October 2016, pp.507-513
- II. **Investigating the Effects of Facial Regions to Age Estimation**
GÜNAY A., NABIYEV V.
3th International Conference on Advanced Technology & Sciences, ICAT'16, Konya, Turkey, 1 - 03 September 2016,

pp.95-98

- III. **Facial Age Estimation Using Spatial Weber Local Descriptor**
GÜNAY YILMAZ A., NABIYEV V.
39th International Conference on Telecommunications and Signal Processing (TSP), Vienna, Austria, 27 - 29 June 2016, pp.466-469
- IV. **Age Estimation Based on Hybrid Features of Facial Images**
GÜNAY YILMAZ A., NABIYEV V.
30th International Symposium on Computer and Information Sciences (ISCIS), London, Canada, 21 - 24 September 2015, vol.363, pp.295-304
- V. **Age Estimation Using Hybrid Features of Facial Images**
Gunay A., NABIYEV V.
23rd Signal Processing and Communications Applications Conference (SIU), Malatya, Turkey, 16 - 19 May 2015, pp.702-705
- VI. **Age Estimation Based on Local Radon Features of Facial Images**
GÜNAY A., NABIYEV V.
Computer and Information Sciences III: 27th International Symposium on Computer and Information Sciences,, Lonrda, United Kingdom, 30 October 2012, pp.183-190
- VII. **Morphing Faces for Age Estimation**
GÜNAY A., NABIYEV V.
International Symposium on INnovations in Intelligent SysTems and Applications INISTA'09, Trabzon, Turkey, 29 June - 01 July 2009, pp.80-84
- VIII. **TEMEL BİLEŞEN ANALİZİ İLE YAŞ TAHMİNİ**
NABIYEV V., GÜNAY A.
Çukurova Üniversitesi, Mühendislik-Mimarlık Fakültesi, 30.Yıl Sempozyumu, Adana, Turkey, 16 - 18 October 2008, pp.11-16
- IX. **Towards a biometric purpose image filter according to skin detection**
NABIYEV V., GÜNAY A.
The Second International Conference Problems of Cybernetics and Informatics, Baku, Azerbaijan, 10 - 12 September 2008, pp.224-227
- X. **LBP Yardımıyla Görüntüdeki Kişinin Yaşının Bulunması**
NABIYEV V., GÜNAY A.
Çankaya Üniversitesi1.Mühendislik ve Teknoloji Sempozyumu, Ankara, Turkey, 23 - 24 April 2008, pp.83-94
- XI. **Automatic Age Classification with LBP**
Gunay A., NABIYEV V.
23rd International Symposium on Computer and Information Sciences (ISCIS), İstanbul, Turkey, 27 - 29 October 2008, pp.378-381
- XII. **DETECTION OF FACE AND FACIAL FEATURES FOR AGE ESTIMATION**
NABIYEV V., GÜNAY A.
6th International Conference on INFORMATION Technologies & Telecommunication IT&TC, Gence, Azerbaijan, 1 - 03 October 2007, pp.1-5
- XIII. **Automatic detection of anthropometric features from facial images**
Guenay A., NABIYEV V.
IEEE 15th Signal Processing and Communications Applications Conference, Eskişehir, Turkey, 11 - 13 June 2007, pp.727-730
- XIV. **Şifreleme Yönteminin Tespiti Amacıyla Çeşitli Şifreleme Algoritmalarının Araştırılması**
NABIYEV V., GÜNAY A.
, 1. Ulusal Elektronik İmza Sempozyumu, Ankara, Turkey, 7 - 08 December 2006, pp.230-235
- XV. **Barnes maze based on computer vision and learning**
Gunay A., GEDİKLİ E., EKİNCİ M.
IEEE 14th Signal Processing and Communications Applications, Antalya, Turkey, 16 - 19 April 2006, pp.179-180
- XVI. **Asal Sayıların Sınıflandırılmasıyla Açık Anahtarın Çözülmesi**

NABIYEV V., GÜNAY A.

International Twelfth Turkish Symposium on Artificial Intelligence and Neural Networks (TAINN 2003), Çanakkale, Turkey, 2 - 07 July 2003, pp.1-10

XVII. RSA Algoritmasının Deşifrenmesi Amacıyla Genel Anahtarın Çözülmesi

NABIYEV V., GÜNAY A.

11. Sinyal İşleme ve uygulamaları Kurultayı (SIU 2003), İstanbul, Turkey, 18 - 20 June 2003, pp.552-555

Citations

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