

# MUSTAFA ULUTAŞ

## PROF.

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### International Researcher IDs

ORCID: 0000-0001-8876-9591

ScopusID: 24725912800

Yoksis Researcher ID: 152609

## Learning Knowledge

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Undergraduate

1981 - 1985

Karadeniz Technical University, Mühendislik Fakültesi, Elektronik Ve Haberleşme Bölümü, Turkey

## Foreign Languages

English, C1 Advanced

## Dissertations

Doctorate, HIGHER ORDER NEURAL NETWORKS FOR INVARIANT PATTERN RECOGNITION, Texas Tech University, Graduate School, Department Of Electrical Engineering, 1994

Postgraduate, SHARED GLOBAL MEMORY ARBITRATION LOGIC, Texas Tech University, Graduate School, Department Of Electrical Engineering, 1990

## Academic Titles / Tasks

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Professor

2018 - Continues

Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği

Associate Professor

2012 - 2018

Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü

Assistant Professor

2009 - 2012

Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü

Assistant Professor

2002 - 2009

Ondokuz Mayıs University, Mühendislik-Mimarlık Fakültesi , Bilgisayar Mühendisliği Bölümü

Assistant Professor

1995 - 2002

Karadeniz Technical University, Mühendislik-Mimarlık Fakültesi , Bilgisayar Mühendisliği Bölümü

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Research Assistant PhD  
1994 - 1994

Karadeniz Technical University, Mühendislik-Mimarlık Fakültesi , Bilgisayar  
Mühendisliği Bölümü

Instructor  
1988 - 1993

Texas Tech University, Faculty Of Engineering, Department Of Electrical  
Engineering

Research Assistant  
1985 - 1987

Karadeniz Technical University, Mühendislik-Mimarlık Fakültesi, Elektrik  
Mühendisliği Bölümü

## Published journal articles indexed by SCI, SSCI, and AHCI

- 1. Robust Copy-Move Forgery Detection Technique Against Image Degradation and Geometric Distortion Attacks**  
TAHAOĞLU G., ÜSTÜBİOĞLU B., ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
Wireless Personal Communications, vol.131, no.4, pp.2919-2947, 2023 (SCI-Expanded)
- 2. A Comprehensive sLORETA Study on the Contribution of Cortical Somatomotor Regions to Motor Imagery**  
YAZICI M., ULUTAŞ M., OKUYAN M.  
BRAIN SCIENCES, vol.9, no.12, 2019 (SCI-Expanded)
- 3. Detection of Free-Form Copy-Move Forgery on Digital Images**  
Gurbuz E., ULUTAŞ G., ULUTAŞ M.  
SECURITY AND COMMUNICATION NETWORKS, vol.2019, 2019 (SCI-Expanded)
- 4. Frame duplication detection based on BoW model**  
ULUTAŞ G., ÜSTÜBİOĞLU B., ULUTAŞ M., NABIYEV V.  
MULTIMEDIA SYSTEMS, vol.24, no.5, pp.549-567, 2018 (SCI-Expanded)
- 5. Determination of contact position of fractured bones and the applied force in external fixator applications**  
Sancaktar I., Tuna B., ULUTAŞ M.  
ENGINEERING SCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL-JESTECH, vol.21, no.5, pp.1011-1017, 2018 (SCI-Expanded)
- 6. Inverse kinematics application on medical robot using adapted PSO method**  
Sancaktar I., Tuna B., ULUTAŞ M.  
ENGINEERING SCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL-JESTECH, vol.21, no.5, pp.1006-1010, 2018 (SCI-Expanded)
- 7. Medical Image Tamper Detection Based on Passive Image Authentication**  
ULUTAŞ G., ÜSTÜBİOĞLU A., ÜSTÜBİOĞLU B., NABIYEV V., ULUTAŞ M.  
JOURNAL OF DIGITAL IMAGING, vol.30, no.6, pp.695-709, 2017 (SCI-Expanded)
- 8. Frame duplication/mirroring detection method with binary features**  
ULUTAŞ G., ÜSTÜBİOĞLU B., ULUTAŞ M., NABIYEV V.  
IET IMAGE PROCESSING, vol.11, no.5, pp.333-342, 2017 (SCI-Expanded)
- 9. A New Reversible Database Watermarking Approach with Firefly Optimization Algorithm**  
IMAMOGLU M. B., ULUTAŞ M., ULUTAŞ G.  
MATHEMATICAL PROBLEMS IN ENGINEERING, vol.2017, 2017 (SCI-Expanded)
- 10. Topology-Aware Multiple Routing Configurations for Fault Tolerant Networking**  
CEVHER S., ULUTAŞ M., Hokelek I.  
JOURNAL OF NETWORK AND SYSTEMS MANAGEMENT, vol.24, no.4, pp.944-973, 2016 (SCI-Expanded)
- 11. Enhancing Multiple Routing Configurations through systematic analysis of topological characteristics**  
CEVHER S., ULUTAŞ M., HÖKELEK I.

- INTERNATIONAL JOURNAL OF NETWORK MANAGEMENT, vol.26, no.3, pp.176-198, 2016 (SCI-Expanded)
12. **Improved copy-move forgery detection based on the CLDs and colour moments**  
ÜSTÜBİOĞLU B., ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
IMAGING SCIENCE JOURNAL, vol.64, no.4, pp.215-225, 2016 (SCI-Expanded)
  13. **A new copy move forgery detection technique with automatic threshold determination**  
ÜSTÜBİOĞLU B., ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS, vol.70, no.8, pp.1076-1087, 2016 (SCI-Expanded)
  14. **Secret image sharing scheme with adaptive authentication strength**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
PATTERN RECOGNITION LETTERS, vol.34, no.3, pp.283-291, 2013 (SCI-Expanded)
  15. **Invertible secret image sharing for gray level and dithered cover images**  
ULUTAŞ M., ULUTAŞ G., NABIYEV V.  
JOURNAL OF SYSTEMS AND SOFTWARE, vol.86, no.2, pp.485-500, 2013 (SCI-Expanded)
  16. **Secret image sharing with enhanced visual quality and authentication mechanism**  
ULUTAŞ M., ULUTAŞ G., NABIYEV V.  
IMAGING SCIENCE JOURNAL, vol.59, no.3, pp.154-165, 2011 (SCI-Expanded)
  17. **Medical image security and EPR hiding using Shamir's secret sharing scheme**  
ULUTAŞ M., ULUTAŞ G., NABIYEV V.  
JOURNAL OF SYSTEMS AND SOFTWARE, vol.84, no.3, pp.341-353, 2011 (SCI-Expanded)
  18. **Meaningful Share Generation for Increased Number of Secrets in Visual Secret-Sharing Scheme**  
Ulutas M.  
MATHEMATICAL PROBLEMS IN ENGINEERING, 2010 (SCI-Expanded)
  19. **Improvements in Geometry-Based Secret Image Sharing Approach with Steganography**  
ULUTAŞ M., NABIYEV V., ULUTAŞ G.  
MATHEMATICAL PROBLEMS IN ENGINEERING, 2009 (SCI-Expanded)

#### Articles Published in Other Journals

1. **Video forgery detection method based on local difference binary(Accepted/Kabul Tarihi: 23.01.2020)**  
ULUTAŞ G., ÜSTÜBİOĞLU B., ULUTAŞ M., NABIYEV V.  
Pamukkale Üniversitesi Mühendislik Bilimleri Dergisi, vol.26, pp.983-992, 2020 (ESCI)
2. **Development of accurate brain computer interface using cortical source space**  
YAZICI M., ULUTAŞ M., OKUYAN M.  
Anatomy, an international journal of experimental and clinical anatomy, vol.13, no.1, pp.40, 2019 (Peer-Reviewed Journal)
3. **Homoglyph transformation based watermarking for XML data in relational databases**  
IMAMOĞLU M. B., ULUTAŞ M.  
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSİTESİ MUHENDİSLİK BİLİMLERİ DERGİSİ, vol.25, no.5, pp.586-595, 2019 (ESCI)
4. **QEEG analysis of epileptic EEG signals**  
YAZICI M., ULUTAŞ M., Öztürk S., Yılmaz A. S.  
An International Journal of Experimental and Clinical Anatomy, vol.12, pp.53, 2018 (Peer-Reviewed Journal)
5. **Bulanık kurallara ve kenar devamlılığı kurallarına dayalı kenar tespiti iyileştirilmesi**  
KARA F., ULUTAŞ M.  
Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.19, no.2, pp.57-71, 2017 (Peer-Reviewed Journal)
6. **Simulated Noisy Epileptic EEG Signal Source Localization with Minimum Norm Method**  
YAZICI M., ULUTAŞ M.  
An International Journal of Experimental and Clinical Anatomy, vol.11, pp.36-37, 2017 (Peer-Reviewed Journal)

7. **Simulated Noisy Epileptic EEG Signal Source Localization with Minimum Norm Method**  
YAZICI M., ULUTAŞ M.  
An International Journal of Experimental and Clinical Anatomy, vol.11, pp.36-37, 2017 (Peer-Reviewed Journal)
8. **Decomposition of EEG Signals Using Independent Component Analysis Before EEG Source Localization**  
YAZICI M., ULUTAŞ M.  
An International Journal of Experimental and Clinical Anatomy, vol.10, pp.39-40, 2016 (Peer-Reviewed Journal)
9. **Decomposition of EEG Signals Using Independent Component Analysis Before EEG Source Localization**  
YAZICI M., ULUTAŞ M.  
An International Journal of Experimental and Clinical Anatomy, vol.10, pp.39-40, 2016 (Peer-Reviewed Journal)
10. **Secret image sharing with reversible capabilities**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
International Journal of Internet Technology and Secured Transactions, vol.4, no.1, pp.1-11, 2012 (Scopus)
11. **(3, 3) Secret image sharing scheme based on Morley's Theorem**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
Global Journal on Technology (Awer Procedia), 2012 (Peer-Reviewed Journal)
12. **Morley'in Teoremine Dayalı Gizli Görüntü Paylaşım Şeması**  
NABIYEV V., ULUTAŞ M., ULUTAŞ G.  
TBV Bilgisayar Bilimleri ve Mühendisliği Dergisi, vol.5, pp.1-10, 2012 (Peer-Reviewed Journal)
13. **Distortion free geometry based secret image sharing**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V. V.  
Procedia Computer Science, vol.3, no.11, pp.721-726, 2011 (Peer-Reviewed Journal)

#### Refereed Congress / Symposium Publications in Proceedings

1. **Kortikal kaynak uzayı kullanarak yüksek doğruluklu beyin bilgisayar ara yüzü geliştirme**  
YAZICI M., ULUTAŞ M., OKUYAN M.  
17. Ulusal Sinirbilim Kongresi (USK, Trabzon, Turkey, 4 - 07 April 2019, pp.52
2. **EEG Sinyallerinin Kortikal Kaynak Uzayında Sınıflandırılması**  
YAZICI M., ULUTAŞ M., OKUYAN M.  
Disiplinler Arası Beyin Araştırmaları Derneği 2.Nörobilim Kongresi, İstanbul, Turkey, 15 - 16 December 2018, pp.1
3. **Epileptik EEG sinyallerinin kantitatif EEG (QEEG) analizi**  
YAZICI M., ULUTAŞ M., ÖZTÜRK S., YILMAZ A. S.  
16. Ulusal Sinirbilim Kongresi (USK), İstanbul, Turkey, 20 - 23 May 2018, pp.118
4. **BRAIN MAPPING OF EPILEPTIC EEG SIGNALS USING TIME DELAY ALGORITHMS**  
YAZICI M., ULUTAŞ M., ÖZTÜRK S., ÇAKIR O.  
7th International Conference on Advanced Technologies (ICAT'18), Antalya, Turkey, 28 April - 01 May 2018, pp.43
5. **The Effect of Averaging Spikes in EEG Source Localization Studies**  
YAZICI M., ULUTAŞ M., ÖZTÜRK S.  
7th International Conference on Advanced Technologies (ICAT'18), Antalya, Turkey, 28 April - 01 May 2018, pp.543-546
6. **Using correlation matrix to detect frame duplication forgery in videos**  
ÜSTÜBİOĞLU B., ULUTAŞ G., NABIYEV V., ULUTAŞ M., ÜSTÜBİOĞLU A.  
26th IEEE Signal Processing and Communications Applications Conference (SIU), İzmir, Turkey, 2 - 05 May 2018
7. **Korelasyona Dayalı Hızlı Bir Çerçeve Tekrarlama Sahteciliği Tespit Yöntemi (A Fast Detection Method for Frame Duplication Forgery based on Correlation)**  
ÜSTÜBİOĞLU B., ULUTAŞ G., NABIYEV V., ULUTAŞ M., ÜSTÜBİOĞLU A.  
2017 IEEE 25. Sinyal İşleme ve İletişim Uygulamaları Kurultayı, Turkey, 15 - 18 May 2017
8. **Dipol Yerleştirme EEG Kaynak Lokalizasyonu Yönteminde Gürültü Miktarı ve Sensör Sayısının Etkisi**

- YAZICI M., ULUTAŞ M.  
IEEE 25. Sinyal İşleme ve İletişim Uygulamaları Kurultayı, Antalya, Turkey, 15 - 18 May 2017, pp.1-4
9. **Benzetilmiş Gürültülü Epileptik EEG Sinyallerinden Minimum Norm Yöntemi ile Kaynak Yerelleştirme**  
YAZICI M., ULUTAŞ M.  
15. Ulusal Sinirbilim Kongresi, Sakarya, Turkey, 7 - 10 May 2017, pp.74
10. **Effect of Noise and Number of Sensors on EEG Source Localization in Dipole Fitting Method**  
YAZICI M., ULUTAŞ M.  
25th Signal Processing and Communications Applications Conference (SIU), Antalya, Turkey, 15 - 18 May 2017
11. **A Fast Detection Method for Frame Duplication Forgery based on Correlation**  
ÜSTÜBİOĞLU B., ULUTAŞ G., NABIYEV V., ULUTAŞ M., ÜSTÜBİOĞLU A.  
25th Signal Processing and Communications Applications Conference (SIU), Antalya, Turkey, 15 - 18 May 2017
12. **Numeric Transform Based Digital Watermarking Technique for Relational Databases**  
İMAMOĞLU M. B., ULUTAŞ G., ULUTAŞ M.  
ISCTURKEY 2016, Ankara, Turkey, 2 - 04 November 2016, pp.1-4
13. **Numeric Transform Based Digital Watermarking Technique for Relational Databases**  
İMAMOĞLU M. B., ULUTAŞ M., ULUTAŞ G.  
Uluslararası Bilgi Güvenliği ve Kriptoloji Konferansı, Ankara, Turkey, 25 October 2016
14. **AKD İle Videolarda Çerçeve Tekrarlama Sahteciliği Tespiti**  
ÜSTÜBİOĞLU B., ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
9. Uluslararası Bilgi Güvenliği ve Kriptoloji Konferansı, 25 - 26 October 2016
15. **FRAME DUPLICATION FORGERY DETECTION BY USING DCT**  
ÜSTÜBİOĞLU B., ÜSTÜBİOĞLU A., ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
9. ULUSLARARASI BİLGİ GÜVENLİĞİ VE KRİPTOLOJİ KONFERANSI, Ankara, Turkey, 25 October - 26 December 2016, pp.141-144
16. **EEG Kaynak Yerelleştirmesi Öncesi EEG Sinyallerinin Bağımsız Bileşen Analizi Yöntemleriyle Ayrıştırılması**  
YAZICI M., ULUTAŞ M.  
14. Ulusal Sinirbilim Kongresi, Ankara, Turkey, 26 - 29 May 2016, pp.186-188
17. **Multiple Routing Configurations for Fast Re-route in Software Defined Networks**  
CEVHER S., ULUTAŞ M., ALTUN S., HÖKELEK İ.  
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.993-996
18. **A novel keypoint based forgery detection method based on local phase quantization and SIFT**  
ÜSTÜBİOĞLU B., MUZAFFER G., ULUTAŞ G., NABIYEV V., ULUTAŞ M.  
9th International Conference on Electrical and Electronics Engineering, ELECO 2015, Bursa, Turkey, 26 - 28 November 2015, pp.185-189
19. **Multi Topology Routing Based IP Fast Re-Route for Software Defined Networks**  
CEVHER S., ULUTAŞ M., ALTUN S., HÖKELEK İ.  
IEEE Symposium on Computers and Communication (ISCC), Messina, Italy, 27 June - 01 July 2016, pp.1224-1226
20. **LBP-DCT Based Copy Move Forgery Detection Algorithm**  
Ustubioglu B., Ulutas G., Ulutas M., Nabyev V., Ustubioglu A.  
30th International Symposium on Computer and Information Sciences (ISCIS), London, Canada, 21 - 24 September 2015, vol.363, pp.127-136
21. **Multiple Routing Configurations for Fast Re-Route in Software Defined Networks**  
CEVHER S., ULUTAŞ M., ALTUN S., HÖKELEK İ.  
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.993-996
22. **A Novel Keypoint Based Forgery Detection Method Based on LPQ and SIFT**  
Üstübioğlu B., Tahaoglu G., Ulutaş G., Nabyev V., Ulutaş M.  
"International Conference on Electrical and Electronics Engineering, ELECO 2015", Bursa, Turkey, 26 - 28 November 2015

23. **DCT Based Image Watermarking method With Dynamic Gain**  
ÜSTÜBİOĞLU A., ULUTAŞ G., ULUTAŞ M.  
2015 38th International Conference on Telecommunications and Signal Processing (TSP), Praq, Czech Republic, 9 - 11 July 2015, pp.550-554
24. **A new watermark algorithm resistance to geometric transformations**  
ÜSTÜBİOĞLU A., ULUTAŞ G., ULUTAŞ M.  
IEEE 23. Sinyal İşleme ve İletişim Uygulamaları Kurultayı, Malatya, Turkey, 16 - 19 May 2015, pp.1525-1528
25. **A watermarking technique for relational databases based on partitioning**  
imamoğlu m. b., ULUTAŞ M., ULUTAŞ G.  
SIU 2015, Malatya, Turkey, 16 - 19 May 2015, pp.2094-2097
26. **Enerji Olasılık Değerlerini Kullanan GörüntüSahtecilik Tespit Yöntemi**  
ÜSTÜBİOĞLU B., ULUTAŞ G., NABIYEV V., ULUTAŞ M.  
IEEE 23. Sinyal İşleme ve İletişim Uygulamaları Kurultayı, 16 May 2015
27. **Image Forgery Detection Using Colour Moments**  
ÜSTÜBİOĞLU B., NABIYEV V., ULUTAŞ G., ULUTAŞ M.  
38th International Conference on Telecommunications and Signal Processing (TSP), Prague, Czech Republic, 9 - 11 July 2015, pp.540-544
28. **A Watermarking Technique for Relational Databases Based on Partitioning**  
IMAMOGLU M. B., ULUTAŞ M., ULUTAŞ G.  
23nd Signal Processing and Communications Applications Conference (SIU), Malatya, Turkey, 16 - 19 May 2015, pp.2094-2097
29. **Classification of EEG Signals Using Time Domain Features**  
YAZICI M., ULUTAŞ M.  
23nd Signal Processing and Communications Applications Conference (SIU), Malatya, Turkey, 16 - 19 May 2015, pp.2358-2361
30. **DCT Based Image Watermarking Method with Dynamic Gain**  
ÜSTÜBİOĞLU A., ULUTAŞ G., ULUTAŞ M.  
38th International Conference on Telecommunications and Signal Processing (TSP), Prague, Czech Republic, 9 - 11 July 2015, pp.550-554
31. **An Automated Topological Analysis of Multiple Routing Configurations**  
CEVHER S., ULUTAŞ M., HÖKELEK I.  
36th IEEE Sarnoff Symposium, New-Jersey, United States Of America, 20 - 22 September 2015, pp.99-104
32. **Rotation Invariant Copy Move Forgery Detection Method**  
Gurbuz E., ULUTAŞ G., ULUTAŞ M.  
9th International Conference on Electrical and Electronics Engineering (ELECO), Bursa, Turkey, 26 - 28 November 2015, pp.202-206
33. **A New Watermark Algorithm Resistance to Geometric Transformations**  
ÜSTÜBİOĞLU A., ULUTAŞ G., ULUTAŞ M.  
23nd Signal Processing and Communications Applications Conference (SIU), Malatya, Turkey, 16 - 19 May 2015, pp.1525-1528
34. **Image Forgery Detection based on Energy Probability**  
ÜSTÜBİOĞLU B., ULUTAŞ G., NABIYEV V., ULUTAŞ M.  
23nd Signal Processing and Communications Applications Conference (SIU), Malatya, Turkey, 16 - 19 May 2015, pp.919-922
35. **Renk Tutarlılık Vektörü Kullanılarak Jpeg Görüntüler Üzerinde Sahtecilik Tespiti Yapılması**  
GÜRBÜZ E., ULUTAŞ G., ULUTAŞ M.  
ELECO 2014, Bursa, Turkey, 11 November 2014, pp.1-4
36. **Detection of duplicated regions in images using 1D-Fourier transform**  
KETENCİ S., ULUTAŞ G., ULUTAŞ M.  
Systems, Signals and Image Processing (IWSSIP), 2014 International Conference on, Dubrovnik, Croatia, 12 - 15 May 2014, pp.171-174

37. **Görsel Kriptografi'nin Kaos tabanlı Steganografi ile birlikte Kullanımı (Visual Cryptography with Chaos based Steganography)**  
Odabaş YILDIRIM E., ULUTAŞ M.  
INTERNATIONAL CONFERENCE ON ELECTRONIC, COMPUTER AND AUTOMATION TECHNOLOGIES, ICEECAT2014, Konya, Turkey, 9 - 11 May 2014, vol.1, no.1, pp.10-15
38. **Jpeg Ataklara Dayanıklı Hibrit GörüntüDoğrulama Yaklaşımı**  
ÜSTÜBİOĞLU B., NABIYEV V., ULUTAŞ G., ULUTAŞ M.  
IEEE 22nd Signal Processing and Communications Applications Conference (SIU 2014), 23 - 25 April 2014
39. **Detection of copy-move forgery using Krawtchouk moment**  
İMAMOĞLU M. B., ULUTAŞ G., ULUTAŞ M.  
8th International Conference on Electrical and Electronics Engineering (ELECO), Bursa, Turkey, 28 November 2013
40. **Pattern Recognition Based Analysis Of Arm Emg Signals and Classification With Artificial Neural Networks**  
Grivenc S. A., ULUTAŞ M., DEMİR M.  
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.2209-2212
41. **Detection of Duplicated Regions in Images Using 1D-Fourier Transform**  
KETENCI S., ULUTAŞ G., ULUTAŞ M.  
21st International Conference on Systems, Signals and Image Processing (IWSSIP), Dubrovnik, Croatia, 12 - 14 May 2014, pp.171-174
42. **A Hybrid Image Authentication Method Robust To Jpeg Attacks**  
Gencturk B., NABIYEV V., ULUTAŞ G., ULUTAŞ M.  
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.1596-1599
43. **Design of an assistant robot for alignment of fractured bones in medical operations**  
Cakiroglu M. S., SANCAKTAR I., ULUTAŞ M., Ertas A. H.  
39th Congress of the Societe-de-Biomecanique, Valenciennes, France, 27 - 29 August 2014, vol.17, pp.188-189
44. **Speaker Identification with Vector Quantization and K-Harmonic Means**  
YAZICI M., ULUTAŞ M.  
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.2134-2137
45. **Detection Of Forearm Movements Using Wavelets And Adaptive Neuro-Fuzzy Inference System (ANFIS)**  
Guvenc S. A., Demir M., ULUTAŞ M.  
IEEE International Symposium on Innovations in Intelligent Systems and Applications (INISTA), Alberobello, Italy, 23 - 25 June 2014, pp.192-196
46. **YİÖ Tabanlı Kopyala Taşı Sahteciliğinin Tespiti**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
SIU 2013, Lefkoşa, Cyprus (Kktc), 24 - 26 April 2013, pp.1-4
47. **Performance Evaluation of Multiple Routing Configurations**  
CEVHER S., ULUTAŞ M., HOKELEK I.  
21st Signal Processing and Communications Applications Conference (SIU), CYPRUS, 24 - 26 April 2013
48. **Detection of Copy-Move Forgery Using Krawtchouk Moment**  
imamoğlu M. B., ULUTAŞ G., ULUTAŞ M.  
8th International Conference on Electrical and Electronics Engineering (ELECO), Bursa, Turkey, 28 - 30 November 2013, pp.311-314
49. **IMAGE FORGERY DETECTION USING COLOR COHERENCE VECTOR**  
ULUTAŞ G., ULUTAŞ M.  
10th International Conference on Electronics, Computer and Computation (ICECCO), Ankara, Turkey, 7 - 09 November 2013, pp.107-110

50. **Copy move forgery detection based on LBP**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
21st Signal Processing and Communications Applications Conference (SIU), CYPRUS, 24 - 26 April 2013
51. **Trade-off Analysis of Multi Topology Routing Based IP Fast Reroute Mechanisms**  
CEVHER S., ULUTAŞ M., HOKELEK I.  
IEEE Conference on Computer Communications Workshops (INFOCOM WKSHPS), Turin, Italy, 14 - 19 April 2013, pp.157-162
52. **A new cascaded secret image sharing scheme**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
2012 20th Signal Processing and Communications Applications Conference (SIU), Mugla, Turkey, Turkey, 18 - 20 April 2012
53. **Fuzzy Logic based identification of partially skinned hazelnuts on a conveyor belt**  
DEMİR M., ULUTAŞ M., TÜRE H.  
International Symposium on INnovations in Intelligent SysTems and Applications, INISTA 2012, Trabzon, Turkey, 2 - 04 July 2012
54. **Gizli Görüntü Paylaşımında Kullanılan Eşik Şemalarının Performans Değerlendirilmesi**  
ULUTAŞ G., ULUTAŞ M., NABIYEV V.  
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55. **Yeni bir kaskad gizli görüntü paylaşım şeması**  
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