**CV**

**1.GENERAL INFORMATION**

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| **Title Name Surname** | ResearchAsst. Yahya DOGAN |
| **Mail Address** | Siirt University, Engineerig Architecture Faculty,ComputerEngineering,Siirt |
| **Official Phone** | 0484 223 12 24/3019 |
| **E-Mail** | yahyadogan@siirt.edu.tr |

**2.EDUCATION**

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| **DATE OF GRADUATION** | **DEGREE** | **UNİVESITY-FAKULTY- DEPARTMENT** |
| **-** | PhD | Ankara University, EngineeringFaculty, Department of ComputerEngineering |
| 2015 | Master | Fırat University, EngineeringFaculty, Department of ComputerEngineering |
| 2012 | Undergraduate | Sakarya University,EngineeringFaculty, Department of ComputerEngineering |
| 2011 | Undergraduate | SakaryaUniversity,EngineeringFaculty, Department of IndustrialEngineering |

**3. ACADEMIC AND PROFESSIONAL EXPERIENCE**

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| **Institution/Foundation** | **Country** | **City** | **Department** | **Job** |
| 2012 | Turkey | Siirt | ComputerEngineering | ResearchAsistant |

**4. PROJECT EXPERIENCE**

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| **Name Of Project** | **Institution/**  **Foundation** | **Budget** | **Date** | **Job** | **Type Of Project** | **ArdebNumber** |
| AutomatedClassification of Siirt Pistachioby Using Computerized Visual System | TUBITAK |  | 15/03/2014 - 15/08/2015 | Scholarship | National |  |
| A Study on AflatoxinDetection in Siirt Pistachio Using ComputerizedVisionTechnique | ScientificresearchprojectsupportedbyHigherEducationInstitutions |  | 21/10/2013 - 22/10/2016 | Researcher | National |  |

**5.PUBLICATIONS**

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| **AcademicPapersPublished in OtherJournals** | ATAŞ MUSA, DOĞAN YAHYA, ATAŞ İSA (2016). FastWeighing of Pistachio Nuts byVibrationSensor Array. International Journal of ElectronicsandElectricalEngineering, 4(4), 313-317.,Doi: 10.18178/ijeee.4.4.313-317.  DOGAN YAHYA, CINAR AHMET and OZBAY ERDAL “Correction of Real-Time Exposure in Hyperspectral Bands for Industrial Cameras”, International Journal of Computer Science and Mobile Computing (IJCSMC), Vol. 6, Issue. 10, October 2017, pg.1 – 10. |
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| **International publications in conferenceproceedingsandsymposiums** | DOĞAN YAHYA, ATAŞ MUSA (2016). Classification of Siirt and Antep Pistachionutsbased on ComputerVision. International ArtificialIntelligenceand Data Processing Symposium'16.  ATAŞ MUSA, DOĞAN YAHYA (2016). Detection of AflatoxinSignaturewithHyperspectralImaging. International ArtificialIntelligenceand Data Processing Symposium'16.  ATAŞ MUSA, DOĞANYAHYA, ATAŞ İSA (2015). FastWeighing of Pistachio Nuts byVibration Sensor Array. 8th International Conference on Advanced ComputerTheoryandEngineering.  ATAŞ MUSA, DOĞAN YAHYA (2015). Classification of Closedand Open Shell Pistachio Nuts by Machine Vision. İnternationalconference on advancedtechnology.  DOĞAN YAHYA, ATAŞ MUSA (2015). Prediction of adaptiveexposure time in hyperspectralbandsforindustrialcameras. 2015 23nd SignalProcessingand Communications Applications Conference (SIU), Doi: 10.1109/SIU.2015.7129910.  ATAŞ MUSA, DOĞAN YAHYA (2015). Adaptive High DynamicRange. 2015 23nd SignalProcessingand Communications Applications Conference (SIU), Doi: 10.1109/SIU.2015.7129846.  DOĞAN YAHYA, ATAŞ MUSA, ÖZDEMİR CÜNEYT (2014). A newapproachforplottingrasterbasedimagefiles. 2014 22nd SignalProcessingand Communications Applications Conference (SIU)), Doi: 10.1109/SIU.2014.6830407.  ATAŞ MUSA, DOĞANYAHYA, ATAŞ İSA (2014). Chessplayingroboticarm. 2014 22nd SignalProcessingand Communications Applications Conference (SIU)), Doi: 10.1109/SIU.2014.6830443.  ATAS MUSA, BAKAN RAMAZAN and DOGAN YAHYA, “Robust Feature Extraction Method from Leaf Images for Leaf Identification Operation”, International Conference on Multidisciplinary, Science, Engineering and Technology (IMESET’17), Oct 27-29, 2017, Bitlis.  ATAS MUSA, CAKAR FAHRI, ATAS ISA, DILBILIR YUSUF and DOGAN YAHYA, “Yeni bir Java Tabanlı ve Açık Kaynak Kodlu Bilgisayar Destekli Üretim Aracı”, International Conference on Multidisciplinary, Science, Engineering and Technology (IMESET’17), Oct 27-29, 2017, Bitlis.  KILIC SAFAK, KAYA YILMAZ and DOGAN YAHYA, “Kelebek Sınıflandırılmasında Renkli Görüntülerin Kullanılabilmesi İçin Yeni Bir LBP Yöntemi” International Conference on Multidisciplinary, Science, Engineering and Technology (IMESET’17), Oct 27-29, 2017, Bitlis.  KILIC SAFAK, DOGAN YAHYA and KUNCAN FATMA, “Sketch Recognition Algorithms For Spiders Diagrams”, International Conference on Multidisciplinary, Science, Engineering and Technology (IMESET’17), Oct 27-29, 2017, Bitlis.  ATAS MUSA, DOGAN YAHYA and DILBILIR YUSUF, “Pistachio Classification Machine HARRAN I. Uluslararası AR-GE Proje Pazarı, 12 May 2017. |