

## Res. Asst. TAHA YASİN HATAY

### Personal Information

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### Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri, Orman Mühendisliği, Turkey 2018 - Continues

Post Graduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Mühendisliği, Turkey 2011 - 2014

Under Graduate, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği Bölümü, Turkey 2005 - 2010

### Foreign Languages

English, B1 Intermediate

### Certificates, Courses and Trainings

IT, Web of Science Core Collection: Keşif burada başlıyor!, Web of Science Group, 2020

Education Management and Planning, Gelişim ve Öğrenme, Karadeniz Technical University, 2020

Education Management and Planning, Öğretim Planlama ve Değerlendirme, Karadeniz Technical University, 2020

Education Management and Planning, Bilimsel Araştırma ve Proje Hazırlama, Karadeniz Teknik Üniversitesi, 2019

Education Management and Planning, Bilimsel Araştırma ve Yayın Etiği, Karadeniz Teknik Üniversitesi, 2018

IT, ArcGIS - Introduction to ArcGIS I and II, Karadeniz Teknik Üniversitesi, 2013

IT, Netcad GIS Ormancılık Uygulamaları Eğitim Programı, NetCAD, 2010

### Dissertations

Post Graduate, Doğu Karadeniz Bölgesinde Bölmeden Çıkarmada Kullanılabilecek Uygun Bir Orman Hava Hattına Ait Bazı Teknik Özelliklerin Belirlenmesi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Mühendisliği Bilim Dalı, 2014

### Research Areas

Agricultural Sciences, Forestry, Forest engineering, Forest Construction and Transport, Forest Roads, Forest Transport, Forest Construction, Flood and Avalanche Control, Surveying & Cadastre

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, 2013 - Continues

## Professional Experience

Arşiv Komisyonu Üyeliği, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, 2020 - Continues  
UZEM Komisyonu Üyeliği, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, 2020 - Continues  
Ders ve Sınav Programı Hazırlama Komisyonu Üyeliği, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, 2017 - Continues  
Web Komisyonu Üyeliği, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, 2017 - Continues

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

- I. **A COST EFFECTIVENESS APPROACH FOR CONFIGURATION OF FEASIBLE SKYLINE YARDER FOR SPECIFIC FOREST REGIONS**  
GÜMÜŞ S., HATAY T. Y.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.7, pp.4656-4662, 2017 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Analysis of work accidents in wood harvesting: a case study of the East Black Sea region**  
GÜMÜŞ S., ÜNVER OKAN S., HATAY T. Y.  
FORESTIST, vol.70, no.1, pp.1-7, 2020 (Journal Indexed in ESCI)
- II. **Investigation Of Relevance Between Landslide And Stand Areas On Open Source Web Map (Openlayers): Case Study In Trabzon Region**  
GÜMÜŞ S., HATAY T. Y. , ÜNVER OKAN S.  
European Journal of Forest Engineering, vol.5, no.1, pp.11-17, 2019 (Refereed Journals of Other Institutions)
- III. **A Research on Work Satisfaction of Forest Workers**  
Gümüş S., Hatay T. Y. , Ünver Okan S., Acar H. H.  
European Journal of Forest Engineering, vol.4, no.2, pp.63-69, 2018 (Refereed Journals of Other Institutions)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Examination of Some Properties of Bursa Resort (Mesire) Areas with Open Source Web Mapping (OpenLayers)**  
GÜMÜŞ S., HATAY T. Y.  
FETEC'19, 4 - 06 September 2019, vol.1, pp.1-6
- II. **An Evaluation of General Situation and Importance of Forest Roads: Turkish Forestry**  
GÜMÜŞ S., HATAY T. Y. , ÜNVER OKAN S.  
FETEC'19, Tirane, Albania, 4 - 06 September 2019, vol.1, pp.86-91
- III. **Bölmeden Çıkarma Maliyetlerinin Coğrafi Bilgi Sistemleri Kullanılarak Belirlenmesi (Artvin Tütüncüler Orman İşletme Şefliği Örneği)**  
ACAR M., GÜMÜŞ S., ÜNVER OKAN S., HATAY T. Y.  
Uluslararası Artvin Sempozyumu, Artvin, Turkey, 18 - 20 October 2018, vol.1, no.1, pp.1393-1402
- IV. **Investigation of Relevance between Landslide and Stand Areas on Open Source Web Map (OpenLayers): Case Study in Trabzon**  
GÜMÜŞ S., HATAY T. Y. , ÜNVER OKAN S.  
International Symposium People - Forest – Science (PEFOSS), Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.35
- V. **Evaluation of Usage Capacity of Forest Trailers in Western Black Sea Region of Turkey**  
GÜMÜŞ S., HATAY T. Y. , ÜNVER OKAN S.  
International Symposium People - Forest – Science (PEFOSS), Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.33

- VI. **Analysis of Work Accidents of Wood Harvesting Workers: A Case Study of East Black Sea Region**  
GÜMÜŞ S., ÜNVER OKAN S., HATAY T. Y. , ACAR H. H.  
International Symposium People - Forest – Science (PEFOSS), Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.39
- VII. **Analysis of Socio-Economic Situation for Wood Production Workers in Supply Chain**  
Gümüş S., Hatay T. Y. , Ünver Okan S.  
International Forest Products Congress (ORENKO), Trabzon, Turkey, 26 - 29 September 2018, vol.1, pp.108
- VIII. **The Estimation of Extraction (Haulage) Distance for Forest Harvesting Using Terrain Model of 3D Virtual Globe of GoogleEarth®**  
GÜMÜŞ S., HATAY T. Y.  
48th International Symposium on Forestry Mechanization, Forest engineering: Making a positive contribution, FORMEC 2015, Linz, Austria, 4 - 08 October 2015, vol.1, no.1, pp.271-276
- IX. **A Skyline Yarder Model Design Approach For Turkish Forestry**  
GÜMÜŞ S., HATAY T. Y. , ACAR M., ÖZKAYA M. S.  
FORMEC 2012 Forest Engineering - Concern, Knowledge and Accountability in Today's Environment, Dubrovnik, Croatia, 4 - 06 June 2012, vol.1, pp.1-6

### **Memberships / Tasks in Scientific Organizations**

Orman İnşaatı-Transportu ve Teknolojileri Platformu, Member, 2012 - Continues

### **Invited Congress and Symposium Activities**

ORİTEK 2019 - 8. Orman İnşaatı-Transportu ve Teknolojileri Çalıştayı, Attendee, Bartın, Turkey, 2019  
FETEC 2019 - 2nd International Symposium of Forest Engineering and Technologies, Attendee, Tirane, Albania, 2019  
PEFOSS 2018 - International Symposium 'People-Forest-Science', Attendee, Sarajevo, Bosnia And Herzegovina, 2018  
ORENKO 2018 - International Forest Products Congress, Attendee, Trabzon, Turkey, 2018  
ORİTEK 2014 - 3. Orman İnşaatı-Transportu ve Teknolojileri Çalıştayı, Attendee, Turkey, 2014

### **Citations**

Total Citations (WOS):2

h-index (WOS):1