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International Researcher IDs

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Yoksis Researcher ID: 11835

Biography

14. 07. 1970 yılında Ordu'da doğdu. İlk, orta ve lise tahsilini Ordu'da tamamladıktan sonra, 1988 yılında Karadeniz Teknik Üniversitesi, Orman Fakültesi, Orman Endüstri Mühendisliği Bölümü'ne kaydoldu. 1992 yılında lisans, 1995 yılında yüksek lisans ve 2002 yılında doktora eğitimini tamamladı. Halen aynı bölümde, 2013 yılından bu yana Profesör unvanıyla akademik çalışmalarına devam etmektedir. Evli ve bir erkek çocuk annesi olup, iyi derecede İngilizce bilmektedir. Uzmanlık alanında çok sayıda ulusal ve uluslararası makaleye sahiptir.

Education Information

Doctorate, Karadeniz Technical University, Orman Fakültesi / Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği Bölümü / Orman Biyolojisi Ve Odun Koruma Teknolojisi Anabilim Dalı, Turkey 1995 - 2002

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Foreign Language, General English Intermediate Level Course, Link School of English, 2009

Dissertations

Doctorate, Isıl İşlem Uygulanan Doğu Kayını ve Doğu Ladini Odunlarının Fiziksel, Mekanik, Teknolojik ve Kimyasal Özellikleri, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği Bölümü, 2002

Research Areas

Agricultural Sciences, Forestry, Forest Industry Engineering, Forest Biology and Wood Protection Technology

Academic Titles / Tasks

Professor, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2013 - Continues
Associate Professor, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2007 - 2012
Assistant Professor, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2004 - 2007

Jury Memberships

Doctorate, Doktora Yeterlik Sınavı, KTÜ Orman Fakültesi Orman Endüstri Mühendisliği Bölümü, September, 2009

Books & Book Chapters

- I. **Orman Endüstri Mühendisliği Eğitiminde Hikayenin Gücü**
YILDIZ S.
in: Eğitimde Hikayenin Gücü, Cengiz Yakıncı, Ahmet Kızılay, Editor, İnönü Üniversitesi Yayınevi, Malatya, pp.124-128, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Modeling Water Intake Properties of Heat-Treated Beech and Spruce Wood Treated at Different Temperatures Using by Artificial Neural Networks**
GÜRGEN A., YILDIZ S.
2. International GAP Conference On Mathematics- Engineering- Science and Medical Studies, Adiyaman, Turkey, 21 - 23 June 2019, pp.111-118
- II. **Antioxidant and Antimicrobial Activities of Pleurotus djamor Cultivated in Various Composts**
YILDIZ S., GÜRGEN A., SEVİNDİK M.
2. International GAP Conference On Mathematics- Engineering- Science and Medical Studies, Adiyaman, Turkey, 21 - 23 June 2019, pp.279-286
- III. **Assessment of Metal Contents in Hydum rufescens, Macrolepiota procera Mushrooms Collected from Turkey**
GÜRGEN A., YILDIZ S., ÇEVİK U., YILDIZ Ü. C.
1. INTERNATIONAL TECHNOLOGICAL SCIENCES AND DESIGN SYMPOSIUM, 27 - 29 July 2018, vol.1887
- IV. **USAGE POSSIBILITIES OF FLAXSEED (Linum usitatissimum) AS GROWTH MEDIUM FOR CONIOPHORA PUTEANA FUNGI**
YILDIZ Ü. C., GÜRGEN A., YILDIZ S.
International Forest Products Congress, Trabzon, Turkey, 26 - 29 September 2018, pp.25-30
- V. **Antioxidant, Antimicrobial and Anti-Quorum Sensing Activities of Usnea Filipendula and Viscum Album**
YILDIZ S., GÜRGEN A., KILIÇ C., TABBOUCHE S., KILIÇ A. O., CAN Z.
International Forest Products Congress - ORENKO 2018, Trabzon, Turkey, 26 - 29 September 2018, pp.19
- VI. **Usage Possibilities of Flaxseed (Linum usitatissimum) As Growth Medium for Coniophora puteana Fungi**
YILDIZ Ü. C., GÜRGEN A., YILDIZ S.
International Forest Products Congress - ORENKO 2018, Trabzon, Turkey, 26 - 29 September 2018, pp.118
- VII. **SURFACE FINISHING PROBLEMS OF HISTORICAL WOODEN HOUSES LOCATED IN WESTERN BLACK SEA REGION OF TURKEY**
Kaygın B., Kaygın A., Onat S. M., YILDIZ Y., Özkazanç K., Çelikyay S., YILDIZ Ü. C., YILDIZ S.
International Forest Products Congress, Trabzon, Turkey, 26 - 29 September 2018, pp.50-56

- VIII. **Antioxidant, Antimicrobial and Anti-Quorum Sensing Activities of Usnea filipendula and Viscum album**
YILDIZ S., GÜRGEN A., KILIÇ C., SANA T., KILIÇ A. O., CAN Z.
THE INTERNATIONAL FOREST PRODUCTS CONGRESS, 26 - 29 September 2018
- IX. **Usage Possibilities of Flaxseed (Linum usitatissimum) As Growth Medium for Coniophora puteana Fungi”, International Forest Products Congress**
YILDIZ Ü. C., GÜRGEN A., YILDIZ S.
International Forest Products Congress - ORENKO 2018, 26 - 29 September 2018, pp.118
- X. **Comparison of Quorum Sensing Inhibition and Antimicrobial Properties of Some Commercial and Wild Mushrooms Extracted with Supercritical CO₂**
YILDIZ S., GÜRGEN A., SANA T., GÖNÜL S., SÖKMEN M., KILIÇ A. O.
1. INTERNATIONAL TECHNOLOGICAL SCIENCES AND DESIGN SYMPOSIUM, 27 - 29 June 2018, pp.610
- XI. **Comparison of Quorum Sensing Inhibition and Antimicrobial Properties of Some Commercial and Wild Mushrooms Extracted with Supercritical CO₂**
YILDIZ S., GÜRGEN A., TABBOUCHE S., SERDAR G., Sökmen M., KILIÇ A. O.
1. INTERNATIONAL TECHNOLOGICAL SCIENCES AND DESIGN SYMPOSIUM, Giresun, Turkey, 27 - 29 June 2018, pp.610
- XII. **Trabzon'dan Toplanan Bazı Mantarların Anti-Mikrobiyal Özellikleri ve Mikroorganizmalar Arası Çoğunluğu Algılama (Quorum Sensing) Mekanizmasını Engelleme Kapasitelerinin Belirlenmesi**
YILDIZ S., GÜRGEN A., TABBOUCHE S., KILIÇ A. O., SÖKMEN M.
IV. ULUSAL ORMANCILIK KONGRESİ, Turkey, 15 - 17 November 2017, pp.85-94
- XIII. **Determination of Radioactivity Levels In Some Wild Mushrooms Collected From Black Sea Region**
GÜRGEN A., YILDIZ S., ÇELİK A., ÇEVİK U.
International Multidisciplinary Congress of Eurasian, 22 - 24 August 2017
- XIV. **Heat treatment of wood in Turkey-state of the art**
Yıldız Ü. C., YILDIZ S.
13th IUFRO International Wood Drying Conference, İstanbul, Turkey, 13 - 16 September 2017, pp.1-6
- XV. **Water Uptake and Wettability Properties of Composite Panels Produced from Heat-Treated Wood Wastes**
Çidem H., YILDIZ S., Demir A., Aydın İ., Yıldız Ü. C.
13. International IUFRO Wood Drying Conference, İstanbul, Turkey, 13 - 16 September 2017, pp.1-8
- XVI. **Antimicrobial and Anti-Quorum Sensing Activity of Some Wild Mushrooms Collected from Turkey**
TABBOUCHE S., GÜRGEN A., YILDIZ S., KILIÇ A. O., SÖKMEN M.
International Multidisciplinary Congress of Eurasian, 22 - 24 August 2017
- XVII. **Determination of radioactivity levels in some wild edible mushrooms collected from Black Sea region**
GÜRGEN A., YILDIZ S., Çelik A., ÇEVİK U.
International Multidisciplinary Congress of Eurasian, Roma, Italy, 22 - 24 August 2017, pp.1
- XVIII. **Antimicrobial and Anti-Quorum Sensing Activity of Some Wild Mushrooms Collected from Turkey**
TABBOUCHE S., GÜRGEN A., YILDIZ S., KILIÇ A. O., SÖKMEN M.
International Multidisciplinary Congress of Eurasian, Roma, Italy, 22 - 24 August 2017, pp.1
- XIX. **Antimicrobial and Anti-Quorum Sensing Activity of Some Wild Mushrooms Collected from Turkey**
TABBOUCHE S., GÜRGEN A., YILDIZ S., KILIÇ A. O., SÖKMEN M.
International Multidisciplinary Congress of Eurasian, Roma, Italy, 22 - 24 August 2017, pp.1
- XX. **Potential utilization of Acacia dealbata extract as bio-productive agent**
KILIÇ C., GÜRGEN A., YILDIZ S., YILDIZ Ü. C.
IUFRO INAFOR Joint International Conference 2017, Yogyakarta, Indonesia, 24 - 27 July 2017, pp.133
- XXI. **Decay Resistance of Scotch pine Wood Impregnated with Agaricus campestris Bio-Protective Extract**
YILDIZ S., YILDIZ Ü. C., GÜRGEN A.
48th IRG Annual Meeting, Ghent, Belgium, 4 - 08 June 2017, pp.1-11
- XXII. **Possibility of using lichen (Usnea filipendula) and mistletoe (Viscum album L.) extracts as potential**

natural wood preservative

YILDIZ Ü. C., GÜRGEN A., YILDIZ S., KILIÇ C.

48. IRG (International Research Group on Wood Protection) Annual Meeting, Ghent, Belgium, 4 - 08 June 2017, pp.1-7

- XXIII. **Antioxidant Properties of Some Non-Wood Forest Products at Different Temperatures**
KILIÇ C., CAN Z., YILMAZ A., YILDIZ S., TURNA H.
1st International Congress on Medical and Aromatic Plants, Konya, Turkey, 10 - 13 May 2017, pp.1
- XXIV. **Protein Contents and Antioxidant Properties of Pleurotus ostreatus cultivated on tea and espresso wastes**
YILMAZ A., YILDIZ S., KILIÇ C., CAN Z.
1st International Congress on Medical and Aromatic Plants, Konya, Turkey, 10 - 12 May 2017, pp.1
- XXV. **Protein Contents and Antioxidant Properties of Pleurotus ostreatus cultivated on tea and espresso wastes**
YILMAZ A., YILDIZ S., KILIÇ C., CAN Z.
1st International Congress on Medical and Aromatic Plants, Konya, Turkey, 10 - 12 May 2017, pp.329
- XXVI. **Some Bioactive Properties of Five Wild mushroom Species Collected from Trabzon**
YILMAZ A., YILDIZ S., KILIÇ C., CAN Z., SESLİ E.
The International Symposium on Biodiversity and Edible Wild Species (BEWS2017), Antalya, Turkey, 3 - 05 April 2017, pp.107
- XXVII. **In Vitro Bioactive Properties of Some Wild Mushrooms Collected from Kastamonu Province**
International Forestry Symposium
YILDIZ S., YILMAZ A., CAN Z.
International Forestry Symposium, 7 - 10 December 2016
- XXVIII. **In Vitro Bioactive Properties of Some Wild Mushrooms Collected from Kastamonu Province**
YILDIZ S., YILMAZ A., CAN Z.
International Forestry Symposium (IFS 2016), Kastamonu, Turkey, 7 - 10 December 2016, pp.44
- XXIX. **Total phenolic flavonoid tannin contents and antioxidant properties of Pleurotus ostreatus and Pleurotus citrinopileatus cultivated on various sawdusts**
YILDIZ S., YILMAZ A., CAN Z., KILIÇ C., YILDIZ Ü. C.
Process Technologies for the Forest and Biobased Products Industries, 25 - 26 October 2016
- XXX. **Total Phenolic, Flavonoid, Tannin Contents and Antioxidant Properties of Pleurotus ostreatus and Pleurotus citrinopileatus cultivated on Various Sawdust**
YILDIZ S., YILMAZ A., CAN Z., KILIÇ C., YILDIZ Ü. C.
International Conference on Processing Technologies for the Forest and Biobased Industries, Georgia, United States Of America, 25 - 26 October 2016, pp.1
- XXXI. **Utilization of Pasteurisation Liquid Obtained from Chestnut (Castanea sativa) Sawdust as Wood Preservative**
YILDIZ S., YILMAZ A., KILIÇ C.
II. International Furniture Congress, Muğla, Turkey, 13 - 15 October 2016, pp.493-496
- XXXII. **UTILIZATION OF PASTEURISATION LIQUID OBTAINED FROM CHESTNUT (CASTANEA SATIVA) SAWDUST AS WOOD PRESERVATIVE**
YILDIZ S., YILMAZ A., KILIÇ C.
II. INTERNATIONAL FURNITURE CONGRESS, Muğla, Turkey, 13 - 15 October 2016, pp.61
- XXXIII. **Utilization of Pasteurization Liquid Obtained from Chestnut Castanea sativa Sawdust as Wood Preservative**
YILDIZ S., YILMAZ A., KILIÇ C.
II. INTERNATIONAL FURNITURE CONGRESS, Turkey, 13 - 15 October 2016
- XXXIV. **Total Phenolic, Flavonoids, Tannin Contents and Antioxidant Properties of Pleurotus ostreatus Cultivated on Different Wastes and Sawdust**
YILMAZ A., YILDIZ S., CAN Z., KILIÇ C.
Symposium on EuroAsian Biodiversity, Antalya, Turkey, 23 - 27 May 2016, pp.185

- XXXV. **FUNGICIDAL EFFECT OF TOBACCO STALKS *Nicotiana tabacum* L AGAINST BROWN ROT FUNGI *Coniophora puteana***
YILDIZ Ü. C., YILDIZ S., YILMAZ A., DURMAZ S.
IRG/WP ANNUAL MEETING, 15 - 19 May 2016
- XXXVI. **Fungicidal Effect of Tobacco Stalks *Nicotiana tabacum* L Against Brown Rot Fungi**
YILDIZ Ü. C., YILDIZ S., YILMAZ A., DURMAZ S.
47th IRG Annual Meeting, 15 - 19 May 2016
- XXXVII. **Fungicidal Effect of Tobacco Stalks (*Nicotiana tabacum* L.) Against Brown Rot Fungi “*Coniophora puteana*”**
YILDIZ Ü. C., YILDIZ S., YILMAZ A., DURMAZ S.
47th IRG Annual Meeting, Lizbon, Portugal, 15 - 19 May 2016, pp.1-8
- XXXVIII. **Kahramanmaraş ve Erzurum'dan toplanan *Agaricus campestris* mantarlarının radyoaktivite tayini ve ağır metal miktarlarının belirlenmesi**
YILMAZ A., YILDIZ S., Çelik A., ÇEVİK U.
X. Yemeklik Mantar Kongresi, Adana, Turkey, 20 - 23 October 2015, pp.13
- XXXIX. **Kahramanmaraş ve Erzurum'xdan toplanan *Agaricus campestris* mantarlarının radyoaktivite tayini ve ağır metal miktarlarının belirlenmesi**
YILMAZ A., YILDIZ S., ÇELİK A., ÇEVİK U.
X. Yemeklik Mantar Kongresi, Turkey, 20 - 23 October 2015
- XL. **Investigation of Re-Use Possibilities of Over-Utilized Wooden Window Frames**
YILDIZ S., YILDIZ Ü. C., YILMAZ A.
XXVIIth International Conference Research for Furniture Industry, Ankara, Turkey, 17 - 18 September 2015, pp.1
- XLI. **Kahramanmaraş ve Erzurum'den toplanan *Agaricus campestris* Mantarının Toplam Polifenol, Antioksidan ve Antimikrobiyal Özelliklerinin Belirlenmesi**
YILDIZ S., YILMAZ A., TABBOUCHE S., KILIÇ A. O., KOLAYLI S.
Ekoloji 2015 VI Ulusal Ekoloji Sempozyumu, Sinop, Turkey, 6 - 09 May 2015, pp.444
- XLII. **Ihlamur (*Tilia tomentosa*) Yapraklarında Yetiştirilen *Pleurotus ostreatus* Mantarının Toplam Polifenol, Antioksidan ve Antimikrobiyal Özelliklerinin Belirlenme**
YILMAZ A., YILDIZ S., TABBOUCHE S., KILIÇ A. O., CAN Z.
Ekoloji 2015 VI Ulusal Ekoloji Sempozyumu, Sinop, Turkey, 6 - 09 May 2015, pp.142
- XLIII. **Ihlamur (*Tilia tomentosa*) Yapraklarında Yetiştirilen *Pleurotusostreatus* Mantarının Toplam Polifenol Antioksidan ve Antimikrobiyal Özelliklerinin Belirlenmesi**
YILMAZ A., YILDIZ S., SANA T., KILIÇ A. O., CAN Z.
VI Ulusal Ekoloji Sempozyumu, Turkey, 6 - 09 May 2015, pp.142
- XLIV. **Kahramanmaraş ve Erzurum'xdan toplanan *Agaricus campestris*Mantarının Toplam Polifenol Antioksidan ve Antimikrobiyal Özelliklerinin Belirlenmesi**
YILDIZ S., YILMAZ A., SANA T., KILIÇ A. O., KOLAYLI S.
VI Ulusal EkolojiSempozyumu, Turkey, 6 - 09 May 2015, pp.142
- XLV. **Doğal Olarak Yetişen ve Yenebilen Bazı Mantar Türlerinde Radyoaktif Kirliliğinin İncelenmesi**
YILMAZ A., OKAN O. T., YILDIZ S., DENİZ İ.
Ulusal Mikoloji günleri, Erzurum, Turkey, 1 - 04 September 2014, pp.17
- XLVI. **Resistance to Decay Fungi of Scots Pine Impregnated with Natural and Chemical Preservatives**
YILDIZ S., Şimşek U. B.
45. IRG (International Research Group on Wood Protection) Annual Meeting, Utah, United States Of America, 11 - 15 May 2014, pp.1-7
- XLVII. **Wild Edible Mushrooms Having an Important Potential in East Black Sea Region**
OKAN O. T., DENİZ İ., YILDIZ S., YILMAZ A., BARUTÇIYAN J.
Uluslararası Kafkas Ormanlık Sempozyumu, Kahramanmaraş, Turkey, 24 - 26 October 2013, pp.673-680
- XLVIII. **The Effects of Industrial-Scale Heat Treatment and Impregnation with Boron Compounds on Water Uptake and Tangential Swelling of Some Wood Species**
Can A., YILDIZ S., YILDIZ Ü. C.

International Research Group on Wood Preservation 43. IRG Annual Conference, Kuala Lumpur, Malaysia, 6 - 10 May 2012, pp.12-19

- XLIX. **Isıl İşlem Uygulanmış Ladin, Karaçam, Kayın ve Kavak Odunlarının Korozyon Özellikleri**
YILDIZ S., Can A.
I. Ulusal Akdeniz Orman ve Çevre Sempozyumu, Kahramanmaraş, Turkey, 26 - 28 October 2011, pp.25-28
- L. **Effect of Boron Impregnation and Heat Treatment on Some Physical and Mechanical Properties of Spruce and Pine Wood**
Can A., YILDIZ S., Yıldız Ü. C., Dizman Tomak E.
The 1st International Symposium on Environment and Forestry, Trabzon, Turkey, 4 - 06 November 2010, pp.753-766
- LI. **Determination of Use Category for the Some Defective/Decayed Wood.**
YILDIZ S., Dizman Tomak E., YILDIZ Ü. C.
The 1st International Symposium on Environment and Forestry, Trabzon, Turkey, 4 - 06 November 2010, vol.2, pp.678-694
- LII. **Yeni Nesil Su Bazlı Mikro-Emülsiyon Sistem Formülasyonlarla Muamele Edilen Doğu Kayınının Bazı Fiziksel Özellikleri**
YILDIZ S., YILDIZ Ü. C., Dizman Tomak E.
AÇÜ III. Ulusal Karadeniz Ormanlık Kongresi, Artvin, Turkey, 20 - 22 May 2010, pp.45-51
- LIII. **The Effects of Natural Weathering on Heat Treated Alder Wood**
YILDIZ S., Yıldız U. C., Dizman Tomak E.
41. IRG (International Research Group on Wood Protection) Annual Meeting, Biarritz, France, 9 - 13 May 2010, pp.60-70
- LIV. **The Effects of Natural Weathering on the Properties of Heat Treated Alder Wood**
YILDIZ S., YILDIZ Ü. C., Dizman Tomak E.
International Research Group on Wood Preservation 41. IRG Annual Conference, Biarritz, France, 9 - 13 May 2010, pp.48-53
- LV. **The Effects of Some Fire Retardant Chemicals on the Decay Resistance of Medium Density Fiberboard (MDF)**
USTAÖMER D., USTA M., YILDIZ Ü. C., YILDIZ S., Tomak E. D.
International Research Group on Wood Preservation 41. IRG Annual Conference, Biarritz, France, 9 - 13 May 2010, pp.53-59
- LVI. **The Effects of Some Fire Retardant Chemicals on the Decay Resistance of Medium Density Fiberboard(MDF), (IRG/WP10-30536)**
USTAÖMER D., USTA M., YILDIZ S., YILDIZ Ü. C., DİZMAN TOMAK E.
41th Annual Scientific Conference of the International Conference on Wood Protection (IRG41), Biarritz, France, 9 - 13 May 2010
- LVII. **The Determination of Decay Resistance of Medium Density Fiberboard(MDF) Produced by Treatment with Borax and Boric Acid**
USTAÖMER D., Usta M., YILDIZ Ü. C., YILDIZ S., TOMAK E. D.
IV.International Boron Symposium, Eskişehir, Turkey, 15 - 17 October 2009
- LVIII. **Boraks ve Borik asit ile Muamele Edilerek Üretilmiş Orta Yoğunlukta Liflevhalarda (MDF) Çürüklük Dayanımının Belirlenmesi**
USTAÖMER D., USTA M., YILDIZ Ü. C., YILDIZ S., Dizman Tomak E.
4. Uluslararası Bor Sempozyumu, Eskişehir, Turkey, 15 - 17 October 2009, pp.8-12
- LIX. **Borik Asit ve Boraks ile muamele edilerek üretilmiş Orta Yoğunlukta Liflevhalarda(MDF) Çürüklük Dayanımının Belirlenmesi**
USTAÖMER D., USTA M., YILDIZ Ü. C., YILDIZ S., DİZMAN TOMAK E.
4.Uluslararası Bor Sempozyumu, Eskişehir, Turkey, 15 - 17 October 2009, pp.597-602
- LX. **Effects of Some Pre Treatments on Copper Content of Refractory Spruce Wood Treated with CBA A Beijing ÇIN HALK CUM 24 28 Mayıs 2009**
YILDIZ S., YILDIZ Ü. C., GEZER E. D., ÖZGENÇ Ö., DİZMAN TOMAK E.

40. IRG (International Research Group on Wood Protection) Annual Meeting, China, 24 - 28 May 2009, pp.45-52
- LXI. **Effects of Some Pre Treatments on Copper Content of Refractory Spruce Wood Treated with CBA-A**
YILDIZ S., YILDIZ Ü. C., GEZER E. D., ÖZGENÇ Ö., DİZMAN TOMAK E.
40. IRG Annual Meeting, Beijing, China, 24 - 29 May 2009, no.40, pp.1-10
- LXII. **Biological Performance of Boron-based Chemicals Treated Wood Composites**
YILDIZ Ü. C., KALAYCIOĞLU H., YILDIZ S., TEMİZ A., Dizman Tomak E., DÖNMEZ ÇAVDAR A.
, International Research Group on Wood Preservation 39. IRG Annual Conference, Pekin, China, 24 - 28 May 2009, pp.41-50
- LXIII. **Effects of acetic acid and nitric acid pre-treatment on copper content of spruce wood treated with CBA-A and CCA**
YILDIZ S., Dizman Tomak E., YILDIZ Ü. C.
International Research Group on Wood Preservation 39. IRG Annual Conference, İstanbul, Turkey, 25 - 29 May 2008, pp.62-71
- LXIV. **Important Wood Destroying Beetle: Anobium punctatum (De Geer) (Coleoptera: Anobiidae) and Distribution of Western Black Sea Region**
Toper Kaygın A., Yıldız Y., YILDIZ Ü. C., YILDIZ S., Onat M., Özkazanç N. K., Kaygın B., Çelikyay S.
39. IRG (International Research Group on Wood Protection) Annual Meeting, İstanbul, Turkey, 25 - 29 May 2008, pp.22-29
- LXV. **Effects of planning and sanding on penetration and retention properties of some softwood species treated with copper azole**
YILDIZ Ü. C., YILDIZ S.
, International Research Group on Wood Preservation 39. IRG Annual Conference, İstanbul, Turkey, 25 - 29 May 2008, pp.41-49
- LXVI. **The effect of treatments in boron steaming medium on boron leaching and strength properties of wood**
Dizman Tomak E., YILDIZ Ü. C., YILDIZ S., Peşman E.
39. IRG (International Research Group on Wood Protection) Annual Meeting, İstanbul, Turkey, 25 - 29 May 2008, pp.1-6
- LXVII. **Odunda Bor Fiksasyonuna yönelik Bazı Yeni Yaklaşımlar**
Dizman Tomak E., YILDIZ Ü. C., TEMİZ A., YILDIZ S., GEZER E. D.
II. Ulusal Bor Çalıştayı, Ankara, Turkey, 17 - 18 April 2008, vol.1, pp.159-165
- LXVIII. **Effects of sodium hypochlorite on compression strength and copper retention of spruce wood treated with copper azole and alkaline copper quat**
Dizman Tomak E., TEMİZ A., Terziyev N., YILDIZ Ü. C.
International Research Group on Wood Preservation 38. IRG Annual Conference, Jackson Yomin, United States Of America, 20 - 24 May 2007, pp.54-60
- LXIX. **The effects of chemical modification on the biological properties of alder and spruce particleboards**
YILDIZ Ü. C., Dizman Tomak E., YILDIZ S., TEMİZ A., ASLAN M., GEZER E. D.
38. IRG (International Research Group on Wood Protection) Annual Meeting, Wyoming, United States Of America, 20 - 24 May 2007, pp.1-6
- LXX. **Asetillendirilmiş Ladin Yongalevhalarının Bazı Fiziksel Özellikleri,**
Dizman Tomak E., YILDIZ Ü. C., YILDIZ S., USTAÖMER D., GEZER E. D., TEMİZ A.
I. Ulusal Ladin Sempozyumu, Trabzon, Turkey, 20 - 22 October 2005, vol.2, pp.986-993
- LXXI. **Çeşitli Kimyasal Maddelerin Ladinin Permeabilitesi Üzerine Etkileri**
YILDIZ S., YILDIZ Ü. C., Dizman Tomak E., TEMİZ A., GEZER E. D.
, I. Ulusal Ladin Sempozyumu, Trabzon, Turkey, 20 - 22 October 2005, vol.2, pp.962-969
- LXXII. **The Effects of Chemical Modification on the Physical and Mechanical Properties of Particleboards Produced From Alder and Spruce Chips**
YILDIZ Ü. C., Dizman Tomak E., KALAYCIOĞLU H., YILDIZ S., TEMİZ A., GEZER E. D.
The Second European Conference On Wood Modification, Göttingen, Germany, 6 - 07 October 2005, pp.69-73
- LXXIII. **The Effects Of Chemical Modification On The Physical And Mechanical Properties Of Alder And**

Spruce Particleboards

YILDIZ Ü. C., Dizman Tomak E., KALAYCIOĞLU H., YILDIZ S., TEMİZ A., GEZER E. D.

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Kolaylı S., Yıldız S., Ünver S., EU Supported Other Project, Kültür Mantarı ve Ev Yemekciliği Kursu, 2010 - 2011

YILDIZ S., TUBITAK Project, Batı Karadeniz'deki Tarihi Evlerde Ağaç Malzemedeki Zarar Yapan Etmenlerin Belirlenerek, Bu Evlerin Korunma ve Süreklilik Olanaklarının Araştırılması, 2007 - 2010

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Activities in Scientific Journals

ISRN (International Scholarly Research Network) Forestry journal, Evaluation Committee Member, 2011 - Continues

Memberships / Tasks in Scientific Organizations

KTÜ Türk Sanat Müziği Akademisyenler Topluluğu Üyesi, Member, 2012 - Continues

TMMOB Orman Mühendisleri Odası, Member, 2011 - Continues

Scientific Refereeing

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Metrics

Publication: 189

Citation (WoS): 1208

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Congress and Symposium Activities

İntermob Mobilya Yan Sanayii, Aksesuarları,Orman Ürünleri ve Ahşap Teknolojisi Fuarı, Attendee, İstanbul, Turkey, 2018
TOKAT AR-GE PROJE PAZARI, Attendee, Tokat, Turkey, 2018
THE INTERNATIONAL FOREST PRODUCTS CONGRESS, Attendee, Trabzon, Turkey, 2018
IV. Ulusal Ormanlık Kongresi, Attendee, Antalya, Turkey, 2017
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48th International Research Group on Wood Protection Annual Meeting, Attendee, Gent, Belgium, 2017
19. Uluslararası Mobilya Yan Sanayi, Aksesuarları, Orman Ürünleri ve Ahşap Teknolojisi Fuarı, Attendee, İstanbul, Turkey, 2016
KTÜ Orman Endüstri Müh. Böl. II. Eğitim Çalıştayı, Attendee, Trabzon, Turkey, 2016
2nd International Furniture Congress (IFC), Attendee, Muğla, Turkey, 2016
Türkiye İnovasyon Haftası Etkinlikleri, Attendee, İstanbul, Turkey, 2014
II. Mobilya Ar-Ge Proje pazarı, Attendee, Mersin, Turkey, 2014
Erasmus Mobility Programme, Attendee, Wien, Austria, 2013
I. Ulusal Akdeniz Orman ve Çevre Sempozyumu, Attendee, Kahramanmaraş, Turkey, 2011
1st International Symposium on Environment and Forestry, Attendee, Trabzon, Turkey, 2010
13.Uluslararası Mobilya Yan Sanayi, Aksesuarları, Orman Ürünleri ve Ahşap Teknolojileri Fuarı, Attendee, İstanbul, Turkey, 2010
Cost Action Annual Conference, Attendee, İzmir, Turkey, 2010
41st International Research Group on Wood Protection Annual Meeting, Attendee, Biarritz, France, 2010
AÇÜ III. Ulusal Karadeniz Ormanlık Kongresi, Attendee, Artvin, Turkey, 2010

Scholarships

Erasmus Mobility Programme, University, 2016 - Continues
Erasmus Mobility Program, University of Bodenkultur, Vienna / Austria, University, 2013 - Continues
Malta Dil okulunda (Link School of English) İngilizce dil eğitimi kursu, University, 2009 - Continues

Awards

YILDIZ S., Certificate of Excellence in Reviewing, Journal of Applied Life Sciences International, December 2017
YILDIZ S., II. Mobilya Ar-Ge Proje pazarında finalistlik ödülü, - Türkiye İhracatçılar Meclisi (TİM) Akdeniz İhracatçı Birlikleri, December 2014
YILDIZ S., Çok sayıda bilimsel eserleri teşvik ödülü, Tübitak, December 2013
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