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Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: AAW-3689-2020

Yoksis Araştırmacı ID: 152499

Eğitim Bilgileri

Doktora, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Fizikokimya, Türkiye 2000 - 2006

Yüksek Lisans, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Fizikokimya, Türkiye 1997 - 2000

Lisans, Karadeniz Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya, Türkiye 1992 - 1996

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, Bazı Kimyasal Proseslerin Ekserji Değerlerinin Hesaplanması, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Fizikokimya, 2006

Yüksek Lisans, Bazı Yakıtların Kimyasal Ekserji Değerlerinin Hesaplanması, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Fizikokimya, 2000

Araştırma Alanları

Kimya, Fizikokimya, Hesapsal Kimya, Termodinamik, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, 2017 - Devam Ediyor

Doç. Dr., Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, 2012 - 2017

Yrd. Doç. Dr., Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, 2007 - 2012

Araştırma Görevlisi, Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, 1998 - 2005

Akademik İdari Deneyim

Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya Bölümü, 2010 - 2013

Yönetilen Tezler

BİLGEN S., Hızlı Piroлиз Yöntemi ile Biyokütleden Elde Edilen Sıvı Ürünlerin Kimyasal Ekserjilerinin Hesaplanması, Yüksek Lisans, L.Murat(Öğrenci), 2014

Jüri Üyelikleri

Tez Savunma (Doktora), Doktora Tez savunma Jurisi, Karadeniz Teknik Üniversitesi, Ağustos, 2009

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Micellization, aggregation, interaction, and solubilization behaviors of mixed solutions of cationic gemini and nonionic surfactants**
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- II. **Role of a novel cationic gemini surfactant (CGS) on a one-step sol-gel process and photocatalytic properties of TiO₂ powders**
Kesir M. K., Yıldız I. S., BİLGEN S., Sokmen M.
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- III. **Synthesis, Characterization, Antibacterial Activity, and Interfacial and Micellar Features of Novel Cationic Gemini Surfactants with Different Spacers**
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- IV. **Studies on Synthesis, Characterization, Micellar Features, and Solubilization of Four Novel Cationic Gemini Surfactants**
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- V. **Investigation of Mixing Behavior of both a Conventional Surfactant and Different Inorganic Salts with a Cationic Gemini Surfactant in Aqueous Solution**
Sarıkaya I., BİLGEN S., Akbas H.
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- VI. **Energy conservation policy and environment for a clean and sustainable energy future**
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- VII. **The use and its impact on the environment of cogeneration as an important element for a clean and sustainable energy future**
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ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.39, sa.21, ss.2078-2086, 2017 (SCI-Expanded)
- VIII. **Contribution on Turkey's electricity production development of primary green energy resources**
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- IX. **Contribution of efficient energy use on economy, environment, and sustainability**
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- X. **New horizon in energy: Shale gas**
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- XI. **Correlation for estimation of the chemical availability (exergy) from ultimate analysis of pyrolytic**

oils obtained from fast pyrolysis of biomass

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ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, sa.9, ss.1286-1292, 2016 (SCI-Expanded)

XII. The effects of chemical characteristics of coal on coal-based industry

BİLGEN S.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, sa.22, ss.3324-3331, 2016 (SCI-Expanded)

XIII. Pollution control techniques and technologies for cleaner coal

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XIV. A new correlation for calculation of the chemical exergy of bio-oils obtained from agricultural residues by using elementary analyses data

BİLGEN S., Sarikaya I., Ayyıldız L. M.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.38, sa.20, ss.3055-3064, 2016 (SCI-Expanded)

XV. The status of primary fossil energy resources in Turkey

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XVI. Utilization of forestry and agricultural wastes

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XVIII. Exergy for environment, ecology and sustainable development

BİLGEN S., Sarikaya I.

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XIX. A perspective for potential and technology of bioenergy in Turkey: Present case and future view

BİLGEN S., KELEŞ S., Sarikaya I., KAYGUSUZ K.

RENEWABLE & SUSTAINABLE ENERGY REVIEWS, cilt.48, ss.228-239, 2015 (SCI-Expanded)

XX. Calculation of Thermodynamic Values for Agricultural Residues as Potential Renewable Energy Resources

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ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.37, sa.12, ss.1268-1274, 2015 (SCI-Expanded)

XXI. Structure and environmental impact of global energy consumption

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XXII. The Estimation of Chemical Availability (Exergy) Values for Various Types of Coals in Geographical Regions of Turkey

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XXIII. The Determination of the Chemical Exergy Values of Indonesian Biomass and Biomass Residues

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- XXIV. **Comparison of Physico-chemical Properties of Various Coals as Thermodynamics: First and Second Law Analysis**
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- XXV. **Investigation of the Chemical Exergy and Water Quality of the Galyan River, Trabzon, Turkey**
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- XXVI. **Renewable energy sources in Turkey for climate change mitigation and energy sustainability**
KELEŞ S., BİLGEN S.
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- XXVII. **Calculation of higher and lower heating values and chemical exergy values of liquid products obtained from pyrolysis of hazelnut cupulae**
BİLGEN S., KELEŞ S., KAYGUSUZ K.
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- XXVIII. **Calculation and Interpretation of the Standard Chemical Exergies of Elements Using the Chemical Reference Species**
Selcuk B.
ACTA PHYSICO-CHIMICA SINICA, cilt.25, sa.8, ss.1645-1649, 2009 (SCI-Expanded)
- XXIX. **Thermodynamic Aspects of Renewable and Sustainable Development**
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- XXX. **The calculation of the chemical exergies of coal-based fuels by using the higher heating values**
BİLGEN S., KAYGUSUZ K.
APPLIED ENERGY, cilt.85, sa.8, ss.776-785, 2008 (SCI-Expanded)
- XXXI. **Global warming and renewable energy sources for sustainable development: A case study in Turkey**
BİLGEN S., KELEŞ S., Kaygusuz A., Sari A., KAYGUSUZ K.
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, cilt.12, sa.2, ss.372-396, 2008 (SCI-Expanded)
- XXXII. **Thermodynamic aspects of energy systems and sustainable development**
BİLGEN S., KAYGUSUZ K., Sari A.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, sa.4, ss.325-333, 2008 (SCI-Expanded)
- XXXIII. **Second law (exergy) analysis of cogeneration system**
BİLGEN S., KAYGUSUZ K.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, cilt.30, sa.13, ss.1267-1280, 2008 (SCI-Expanded)
- XXXIV. **Energy Related Environmental Policies in Turkey**
KAYGUSUZ K., BİLGEN S.
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, cilt.3, sa.4, ss.396-410, 2008 (SCI-Expanded)
- XXXV. **The role of biomass in greenhouse gas mitigation**
BILGEN S., KELES S., Kaygusuz K.
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- XXXVI. **Renewable energy for a clean and sustainable future**
BILGEN S., Kaygusuz K., SARI A.
ENERGY SOURCES, cilt.26, sa.12, ss.1119-1129, 2004 (SCI-Expanded)
- XXXVII. **Second law analysis of various types of coal and woody biomass in Turkey**
BILGEN S., Kaygusuz K., SARI A.
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XXXVIII. Energy utilization, environmental pollution and renewable energy sources in Turkey

OCAK M., OCAK Z., BILGEN S., KELES S., Kaygusuz K.

ENERGY CONVERSION AND MANAGEMENT, cilt.45, sa.6, ss.845-864, 2004 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. Biomass energy source in developing countries

KELEŞ S., BİLGEN S., KAYGUSUZ K.

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II. Bioenergy potential, utilization and policies in Turkey

KELEŞ S., BİLGEN S., KAYGUSUZ K.

Journal of Engineering Research and Applied Science, cilt.6, sa.1, ss.566-576, 2017 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. Photocatalytic Properties of TiO₂ Nanoparticles Prepared by Sol-Gel Method in the Presence of Different Surfactants

Koç Keşir M., Sarıkaya İ., ALTIN İ., Sökmen M., Bilgen S.

International Porous & Powder Materials Symposium and Exhibitions (PPM 2017), İzmir, Türkiye, 12 - 15 Eylül 2017, ss.1

II. Calculation of Chemical Exergy Values of Selected Solid Wastes

ÖNGEN A., BİLGEN S., DİNCER İ.

3rd International Conference on Recycling and Reuse(R&R, 2016), İstanbul, Türkiye, 28 - 30 Eylül 2016

III. Global Energy Consumption Sectors

BİLGEN S., SARIKAYA İ., TAÇ A.

21st International Energy and Environment Fair and Conference, İstanbul, Türkiye, 6 - 08 Mayıs 2015, ss.138-142

IV. Energy Efficiency and Water Quality of The Galyan River

BİLGEN S., BULUT V. N.

21st International Energy and Environment Fair and Conference, İstanbul, Türkiye, 6 - 08 Mayıs 2015, ss.147-150

V. Exergy and Sustainable Development

SARIKAYA İ., BİLGEN S., BAHADIR A., KAYGUSUZ K.

21st International Energy and Environment Fair and Conference, İstanbul, Türkiye, 6 - 08 Mayıs 2015, ss.78-85

VI. Exergy and Environment

SARIKAYA İ., BİLGEN S., AYYILDIZ L. M.

21st International Energy and Environment Fair and Conference, İstanbul, Türkiye, 6 - 08 Mayıs 2015, ss.72-77

VII. Environmental Impact of Global Energy Consumption

BİLGEN S.

21st International Energy and Environment Fair and Conference, İstanbul, Türkiye, 6 - 08 Mayıs 2015, ss.143-146

VIII. The Chemical exergy of Petroleum Derived Fuels

BİLGEN S., Taç A., Saylan F.

20th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2014, ss.166-169

IX. A correlation Depending on the Elemental Analysis for Estimating og the Chemical Exergy Value of Bio-oil Obtained from Fast Pyrolysis of Biomass

BİLGEN S., Ayyıldız L. M., KELEŞ S.

20th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2014, ss.170-173

X. Gasification Product Composition

KAR T., KELEŞ S., BİLGEN S., KAYGUSUZ K.

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- XI. **Global Energy Consumption**
BİLGEN S.
20th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2014, ss.174-177
- XII. **A Correlation Depending On The Elemental Analysis For Estimating of The Chemical Exergy Value of Bio-Oil Obtained From Fast Pyrolysis of Biomass**
BİLGEN S., AYYILDIZ L. M., KELEŞ S.
20th International Energy and Environment Fair and Conference, İstanbul, Türkiye, 24 - 26 Nisan 2014, ss.170-173
- XIII. **Climate change Mitigation in Turkey**
KELEŞ S., BİLGEN S., KAR T., KAYGUSUZ K.
19th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2013, ss.141-144
- XIV. **Fast Pyrolysis of Chestnut Cupulae: Yields and Characterization of the Bio-oil**
KAR T., KELEŞ S., BİLGEN S., KAYGUSUZ K.
19th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2013, ss.145-148
- XV. **Calculation of Higher and Lower Heating Values and Chemical Exergy Values of Liquid Products Obtained from Pyrolysis of Hazelnut Cupulae**
BİLGEN S., KELEŞ S., KAR T., KAYGUSUZ K.
19th International Energy and Environment Fair and Conference, İstanbul, 2013, İstanbul, Türkiye, 24 - 26 Nisan 2013, ss.137-140
- XVI. **Renewable Energy Sources and Environmental Pollution in Turkey**
BİLGEN S.
17th International Energy and Environment Fair and Conference, İstanbul, Türkiye, 15 - 17 Haziran 2011, ss.1
- XVII. **The Calculation of The Chemical Exergies of Coal-Based Fuels by Using HHV**
BİLGEN S., Üçüncü O., KELEŞ S., KAYGUSUZ K.
16th International Energy and Environment Fair and Conference, İstanbul, Türkiye, 12 - 14 Mayıs 2010, ss.1
- XVIII. **Hydropower in Turkey for Sustainable Energy Future**
KELEŞ S., BİLGEN S., KAYGUSUZ K.
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- XIX. **Global Warming and Renewable Energy Sources for Sustainable Development: A Case Study in Turkey**
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14th International Energy and Environment Fair and Conference, İstanbul, Türkiye, 15 - 17 Mayıs 2008, ss.382
- XX. **Second Law Analysis of a General Cogeneration System**
BİLGEN S., KELEŞ S., KAYGUSUZ K.
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- XXI. **The Chemical Exergies for Various Types of Turkish Tertiary Coals**
BİLGEN S., KELEŞ S., KAYGUSUZ K.
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Bilimsel Hakemlikler

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Metrikler

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Atıf (Scopus): 938

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H-İndeks (Scopus): 14