

Personal Information

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Education Information

Post Doctorate, City University Of Hong Kong, School Of Energy And Environment, Hong Kong 2015 - 2016

Doctorate, Norges Handelshøyskole;Nhh (Norwegian School Of Economics And Business Administration), Economics, Economics, Norway 2009 - 2015

Post Graduate, University Of Southern California, Department Of Economics, Economics, United States Of America 2007 - 2009

Under Graduate, Dokuz Eylül University, Faculty Of Business Administration, İktisat, Turkey 1999 - 2003

Foreign Languages

German, B2 Upper Intermediate

French, B1 Intermediate

English, C2 Proficiency

Norwegian, C1 Advanced

Dissertations

Doctorate, Essays in Energy, Environment and Technology, Norwegian School Of Economics, Department Of Economics, Economics, 2015

Research Areas

Social Sciences and Humanities, Economics, Theory of Economy

Academic Titles / Tasks

Assistant Professor, Yıldız Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2019 - Continues

Professional Experience

Erasmus Coordinator, Yıldız Teknik Üniversitesi, İktisat Bölümü, 2017 - Continues

Courses

Introduction to Environmental Economics, Under Graduate, 2018 - 2019

The Economics of Regulation and Competition, Under Graduate, 2017 - 2018

Introductory Computer Science , Under Graduate, 2017 - 2018

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

- **Estimation of residential electricity demand in Hong Kong under electricity charge subsidies**
Durmaz T., Taştan H., Pommeret A.
Energy Economics, vol.88, no.104742, pp.1-16, 2020 (Journal Indexed in SSCI)
- **EVALUATING CARBON CAPTURE AND STORAGE IN A CLIMATE MODEL WITH ENDOGENOUS TECHNICAL CHANGE**
Durmaz T., Schroyen F.
CLIMATE CHANGE ECONOMICS, vol.11, 2020 (Journal Indexed in SSCI)
- **Smart Grids and Renewable Electricity Generation by Households**
Durmaz T., Pommeret A., Dato P.
Energy Economics, vol.85, 2020 (Journal Indexed in SSCI)
- **Levelized Cost of Consumed Electricity**
Durmaz T., Pommeret A.
Economics of Energy & Environmental Policy, vol.9, pp.1-20, 2020 (Journal Indexed in SSCI)
- **A Two-Sector Model of Economic Growth with Endogenous Technical Change and Pollution Abatement**
Amigues J., Durmaz T.
Environmental Modeling and Assessment, 2019 (Journal Indexed in SCI)
- **The economics of CCS: Why have CCS technologies not had an international breakthrough?**
DURMAZ T.
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.95, pp.328-340, 2018 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Düşük Karbon Ekonomisine Geçiş ve Bu Geçişte Karbon Yakalama ve Depolamanın Rolü**
Durmaz T.
Sosyal Bilimler Araştırmaları Dergisi, vol.0, no.0, pp.205-224, 2019 (Other Refereed National Journals)
- **Energy Storage and Renewable Energy: An Economic Approach**
Durmaz T.
YILDIZ Social Science Review, no.1, pp.15-38, 2018 (National Refreed University Journal)
- **Are households ready to pay for solar panels and smart grids?**
DURMAZ T., Pommeret A., Ridley I.
IAEE Energy Forum, pp.25-28, 2018 (Refereed Journals of Other Institutions)
- **Strategic Dynamic Climate Policy: The Role of CCS**
Durmaz T.
Yönetim ve Ekonomi Araştırmaları Dergisi, vol.15, pp.212-228, 2017 (National Refreed University Journal)
- **Willingness to Pay for Solar Panels and Smart Grids**
DURMAZ T., Pommeret A., Ridley I.
FEEM working papers "Note di lavoro" series, no.24, pp.1-24, 2017 (Refereed Journals of Other Institutions)
- **"Optimal storage under uncertainty: Investigating the implications of frugality and prudence"**
Durmaz T.
Economics Bulletin, vol.37, 2017 (Journal Indexed in ESCI)

Book & Book Chapters

- **in: Climate and Energy protection in the EU and China - 5th Workshop on EU-Asia Relations in Global Politics**
Durmaz T., Pommeret A., Dato P.
Renewables, Energy Storage, and Smart Grids, Hefele,P.,Palocz-Andresen,M.,Rech,Kohler,J.-H., Editor, Springer-Verlag , Berlin, pp.85-94, 2019
- **in: Environment and Sustainability**
DURMAZ T.

Environmental Catastrophes and Deep Uncertainties Surrounding the Economics of Climate Change, Aydın Celil, Darıcı Burak, Editor, Peter Lang, Berlin, pp.171-186, 2019

- **in: Firms' Strategic Decisions: Theoretical and Empirical Findings**

Durmaz T.

Non-Cooperative Duopoly Games under Uncertainty of Discount Rates, Kazuhiro Ohnishi, Editor, Bentham Science, Sharjah, pp.36-50, 2018

Refereed Congress / Symposium Publications in Proceedings

- **Düşük Karbon Ekonomisine Geçiş Ve Bu Geçişte Kyd'nin Rolü**
DURMAZ T.
DÜŞÜK KARBON EKONOMİSİNE GEÇİŞ VE BU GEÇİŞTE KYD'NİN ROLÜ, Kocaeli, Turkey, 14 - 15 Kasım 2019, pp.76-81
- **Levelized Cost of Consumed Electricity**
DURMAZ T., Pommeret A.
24th Annual Conference of the European Association of Environmental and Resource Economists, Manchester, United Kingdom, 26 - 29 Haziran 2019
- **Supply uncertainty in electricity markets**
DURMAZ T.
TÜRKİYE EKONOMİ KURUMU ULUSLARARASI EKONOMİ KONFERANSI - UEK-TEK 2018, 1 - 03 Kasım 2018, pp.1994-2000
- **Estimation of the Residential Electricity Demand in Hong Kong**
DURMAZ T., POMMERET A., TAŞTAN H.
International Conference on Empirical Economics and Social Sciences (ICEESS'18), 27 - 28 Haziran 2018
- **The Economics Of CCS: A Survey Of The Recent Literature**
DURMAZ T.
3rd International Conference on Applied Economics and Finance, Girne, Cyprus (Kkfc), 06 Aralık 2017, pp.117
- **Willingness to pay for solar panels and smart grids**
DURMAZ T., Pommeret A., İlan R.
4th FAERE Annual Conference, Nancy, France, 12 - 13 Eylül 2017
- **Smart grids and renewable electricity generation by households**
DURMAZ T., Dato P., Pommeret A.
23rd Annual Conference of the European Association of Environmental and Resource Economists, Atina, Greece, 28 Haziran - 01 Temmuz 2017
- **Renewables, Energy Storage and Smartgrids**
DURMAZ T., Pommeret A., Dato P.
The 65th Annual Meeting of the French Economic Association, Nancy, France, 27 - 29 Haziran 2016
- **Evaluating Carbon Capture and Storage in a Climate Model with Endogenous Technical Change**
DURMAZ T., Schroyen F.
Bergen IAEE2016 International Conference - Energy: Expectations and Uncertainty, Bergen, Norway, 19 Haziran 2016
- **The Role and Implications of Energy Storage: An Economic Perspective**
DURMAZ T.
38th IAEE International Conference, Antalya, Turkey, 25 Mayıs 2015

Other Publications

- **Smart Grids and Renewable Electricity Generation by Households**
DURMAZ T., Pommeret A., Dato P.
Technical Report, 2017
- **Precautionary Storage in Electricity Markets**
DURMAZ T.

Technical Report, 2016

- **Energy Storage and Renewable Energy**

DURMAZ T.

Technical Report, 2014

- **Evaluating Carbon Capture and Storage in a Climate Model with Directed Technical Change**

DURMAZ T., Schroyen F.

Technical Report, 2013

Scientific Refereeing

Energy, SCI Journal, December 2017

The Scandinavian Journal of Economics, SCI Journal, November 2016

Natural Resource Modeling, SCI Journal, April 2016

Invited Congress and Symposium Activities

International Conference on Applied Economics and Finance (ICOAEF 2017), Attendee, Girne, Cyprus (Kktc), 2017
4th French Association of Environmental and Resource Economists (FAERE) Annual Conference, Attendee, Nancy, France, 2017

EconAnadolu 2017, Attendee, Eskişehir, Turkey, 2017

The 65th Annual Meeting of the French Economic Association, Attendee, Nancy, France, 2016

European Association of Environmental and Resource Economists (EAERE) 22st Annual Conference, Attendee, Zürich, Switzerland, 2016

Rokko Forum (invited), Graduate School of Economics, Kobe University, Attendee, Kôbe, Japan, 2016

The 39th International Association for Energy Economics (IAEE) International Conference, Attendee, Bergen, Norway, 2016

10th Conference on The Economics of Energy and Climate Change, Attendee, Toulouse, France, 2015

EAERE 21st Annual Conference, Attendee, Helsinki, Finland, 2015

The 38th IAEE International Conference, Attendee, Antalya, Turkey, 2015

Bergen Economics of Energy and Environment Research Conference 2015 (BEEER 2015), Attendee, Bergen, Norway, 2015

5th World Congress of Environmental and Resource Economists, Attendee, İstanbul, Turkey, 2014

The 37th IAEE International Conference, Special PhD Session, Attendee, New York, United States Of America, 2014

BEEER 2014, Attendee, Bergen, Norway, 2014

The 36th Annual Meeting of the Norwegian Association of Economists, Attendee, Oslo, Norway, 2014

FIBE 2014, Attendee, Bergen, Norway, 2014

The Economics of Energy Markets (invited), Attendee, Toulouse, France, 2014

EAERE 20th Annual Conference, Attendee, Toulouse, France, 2013

Nordic Workshop in Industrial Organization, NORIO VIII, Attendee, København, Denmark, 2012

BEEER 2012, Attendee, Bergen, Norway, 2012

Research Conference: Energy and the Environment, Attendee, Bergen, Norway, 2011

Citations

Total Citations (WOS):11

h-index (WOS):1

Invited Talks

Energy Economics, Conference, World Energy Strategies Congress and Exhibition 2019 , Turkey, August 2019

Awards

Durmaz T., Publication Score (2018) - 3rd place (Yildiz Technical University - Faculty of Economics and Administrative Sciences), Yıldız Teknik Üniversitesi, November 2019

Durmaz T., Best paper award - Ecological Economics, 3Rd International Conference On Applied Economics And Finance, December 2017