

Assoc. Prof. Dr. Ugur Korkut PATA

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PERSONAL INFORMATION

Nationality : Republic of Turkey
Date of Birth : 1992
Place of Birth : İstanbul, Turkey
Gender : Male
State of Health : No limitations or disabilities
Marital status : Single

EDUCATION

December. 2022- **Associate Professor**
Osmaniye Korkut Ata University
Osmaniye, Turkey
Department of Economics

Sept. 2021- **Associate Professorship (Macroeconomics)**
Inter-University Council of Turkey

**01 February 2016 -
30 October 2019 (3
Year 9 Month)** **Doctor of Philosophy in Economics**
Institute for Social Sciences,
Karadeniz Technical
University, Trabzon, Turkey.
PhD Thesis “*An empirical analysis of the environmental
Kuznets curve with types of energy consumption: The case of
Turkey*”

**06 July 2015 - 01
March 2017 (1 Year
8 Month)** **Master of Science in Econometrics**
Institute for Social Sciences,
Karadeniz Technical University,
Trabzon, Turkey.
Master Thesis “*Kaldor's contribution to economics and
analysis of Kaldor's law by symmetric and asymmetric
causality tests in Turkey*”

**07 July 2014 - 20
January 2016 (1
Year 7 Month)**

Master of Science in Economics

Institute for Social Sciences,
Karadeniz Technical University,
Trabzon, Turkey.

Master Thesis “*Relationship between energy consumption
and economic growth in Turkish economy (1972-2011)*”

**31 August 2010 - 07
June 2014 (3 Year
10 Month)**

Bachelor of Science in Economics

Karadeniz Technical University,
Faculty of Economics and Administrative Sciences,
Department of Economics, Trabzon, Turkey.

(CGPA: 3,36/4)

EMPLOYMENT

2022-

Osmaniye Korkut Ata University,

Faculty of Economics and Administrative Sciences,
Department of Economics, Osmaniye, Turkey.

Associate Professor

2018-2022

Osmaniye Korkut Ata University,

Faculty of Economics and Administrative Sciences,
Department of Economics, Osmaniye, Turkey.

Research Assistant

2015-2018

Karadeniz Technical University,

Faculty of Economics and Administrative Sciences,
Department of Economics, Trabzon, Turkey.

Research Assistant

2015

Osmaniye Korkut Ata University,

Faculty of Economics and Administrative
Sciences, Department of Economics, Osmaniye,
Turkey.

Research Assistant

LANGUAGES

- Turkish (Native)
- English (C1)

COMPUTER AND PROGRAMMING SKILLS

Microsoft Office Applications (Word, Excel, etc.)
E-Views (Advanced)
Gauss (Advanced)
Matlab (Advanced)
STATA (Advanced)
RATS (Advanced)
SPSS (Advanced)
C++ (Intermediate)
R (Intermediate)

LECTURES and SEMINARS

LECTURES

- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Economics” Undergraduate Programme Lecture Name: “Introduction to Economics-I”
- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Management Information Systems” Undergraduate Programme Lecture Name: “Economics-I”
- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Social Services” Undergraduate Programme Lecture Name: “General Economics”
- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Economics” Undergraduate Programme Lecture Name: “Macro Economics-I”
- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Economics” Master Programme Lecture Name: “Time Series Analysis-I”
- **2022-2023 Fall:** Osmaniye Korkut Ata University, “Economics” Master Programme Lecture Name: “Currency Economics”
- **2021-2022 Spring:** Osmaniye Korkut Ata University, “Business” Undergraduate Programme Lecture Name: “Macro Economics”
- **2021-2022 Fall:** Osmaniye Korkut Ata University, “Business” Undergraduate Programme Lecture Name: “Micro Economics”
- **2021-2022 Fall:** Osmaniye Korkut Ata University, “Social Services” Undergraduate Programme Lecture Name: “General Economics”

- **2020-2021 Spring:** Osmaniye Korkut Ata University, “Business” Undergraduate Programme Lecture Name: “Macro Economics”
- **2020-2021 Fall:** Osmaniye Korkut Ata University, “Economics” Undergraduate Programme Lecture Name: “Energy Economics”

SEMINARS

- XVI. International Economics Summer Seminars, Applied Linear Time Series Analysis II, Pamukkale University, Seminar, 07.08.2017 -11.08.2017 (International)
- Sakarya Econometrics Seminars, Current Techniques, Sakarya University, Seminar, 07.08.2017 -11.08.2017 (National)
- Scientific Research Summer Seminars, Stata Applied Panel Data Analysis, Karadeniz Technical University, Seminar, 24.08.2015 -28.08.2015 (National)
- Sakarya Econometrics Seminars, Time Series Analysis, Sakarya University, Seminar, 24.08.2015 -28.08.2015 (National)
- Sakarya Econometrics Seminars, Current Techniques in Time Series and Panel Data Analysis, Sakarya University, Seminar, 17.08.2015 -21.08.2015 (National)
- Sakarya Econometrics Seminars, Panel Data Analysis, Sakarya University, Seminar, 10.08.2015 -14.08.2015 (National)

AWARDS

- TUBITAK Publication Incentive Award, TUBITAK, 2020
- Most Successful Doctoral Thesis Award, Environment Foundation, 2020
- TUBITAK Publication Incentive Award, TUBITAK, 2019
- TUBITAK Publication Incentive Award, TUBITAK, 2018

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BOOKS AND BOOK CHAPTERS

BOOKS:

1) Pata, U.K., & Ela, M. (2020). Debt Laffer Curve in Turkey: Theory and Practice. Gazi Bookstore. Issue number: 1, Number of pages 108, ISBN:978-625-7216-57-9

BOOK CHAPTERS:

1) Pata, U. K. (2020). Current Economic Studies II, Title of the Department:(The Effects of Tax Revenues on the Turkish Economy), Akademisyen Publishing House, Editor:Prof. Dr. Mehmet ÖZMEN, Number of Editions:1, Number of Pages 231, ISBN:978-625-7795-67-8

2) Pata, U. K. (2020). Different Aspects of Economic Development, Department name: (Are Per Capita Incomes in Latin America Converging or Not? New Evidences from Panel Stationary Test with Smooth and Sharp Shifts), Nobel Akademi Yayıncılık Eğitim Danışmanlık, Editor:Assist. prof. Sinan Erdogan - Assist. prof. Güray Akalin, Issue number:1, Number of pages 194, ISBN:978-625-7203-82-1.

3) Pata, U. K. (2020). Academic Studies in Social, Human and Administrative Sciences - II, Department name:(Economic Growth, Life Expectancy and Health Problems: Evidence from Alcohol Consumption in EU-15 Countries) Night Publishing, Editor:Assist. prof. Dr. Hasan Selim Kiroğlu, Issue number:1, Number of pages 511, ISBN:978-625-7884-64-8,

4) Ela, M. & Pata, U. K. (2019). Theories and Critics in Economics Management, Department name:(The Effects of Informal Economy and employment on Foreign Direct Investment in Turkey: Evidence from Bootstrap ARDL Approach) IJOPEC Publication Limited, Editor:Samet Evci, Vikas Arya, Issue number:1, Number of pages 551, ISBN:978-1-912503-80-3,

5) Pata, U. K., Ozgur, O., Yilanci, V., & Gorus, M. S. (2022). The COVID-19 Pandemic and Agricultural Futures in the USA: Evidence From a Dynamic Fourier Quantile Causality Test. In *Technological Development and Impact on Economic and Environmental Sustainability* (pp. 195-220). IGI Global.

Published Papers

- 2023** Pata, U. K., Kartal, M. T., Erdogan, S., & Sarkodie, S. A. (2023). The role of renewable and nuclear energy R&D expenditures and income on environmental quality in Germany: Scrutinizing the EKC and LCC hypotheses with smooth structural changes. *Applied Energy*, 342, 121138. (SCI, Q1)
- 2023** Kartal, M. T., Pata, U. K., Depren, S. K., & Depren, Ö. (2023). Effects of possible changes in natural gas, nuclear, and coal energy consumption on CO2 emissions: Evidence from France under Russia's gas supply cuts by dynamic ARDL simulations approach. *Applied Energy*, 339, 120983. (SCI, Q1)
- 2023** Pata, U. K., Kartal, M. T., & Zafar, M. W. (2023). Environmental reverberations of geopolitical risk and economic policy uncertainty resulting from the Russia-Ukraine conflict: A wavelet based approach for sectoral CO2 emissions. *Environmental Research*, 231(1), 116034. (SCI, Q1)
- 2023** Pata, U. K., & Ertugrul, H. M. (2023). Do the Kyoto Protocol, geopolitical risks, human capital and natural resources affect the sustainability limit? A new environmental approach based on the LCC hypothesis. *Resources Policy*, 81, 103352. (SCI, Q1)
- 2023** Sharif, A., Kartal, M. T., Bekun, F. V., Pata, U. K., Foon, C. L., & Depren, S. K. (2023). Role of green technology, environmental taxes, and green energy towards sustainable environment: insights from sovereign Nordic countries by CS-ARDL approach. *Gondwana Research*, 117, 194-206. (SCI, Q1)

- 2023** Pata, U. K., Caglar, A. E., Kartal, M. T., & Depren, S. K. (2023). Evaluation of the role of clean energy technologies, human capital, urbanization, and income on the environmental quality in the United States. *Journal of Cleaner Production*, 402, 136802. (SCI, Q1)
- 2023** Tariq, S., Nawaz, H., Mehmood, U., Ul Haq, Z., Pata, U. K., & Murshed, M. (2023). Remote sensing of air pollution due to forest fires and dust storm over Balochistan (Pakistan). *Atmospheric Pollution Research*, 14(2), 101674. (SCI, Q2)
- 2023** Pata, U. K., Erdogan, S., & Ozkan, O. (2023). Is reducing fossil fuel intensity important for environmental management and ensuring ecological efficiency in China?. *Journal of Environmental Management*, 329, 117080. (SCI, Q1)
- 2023** Pata, U. K., & Tanriover, B. (2023). Is the Load Capacity Curve Hypothesis Valid for the Top Ten Tourism Destinations?. *Sustainability*, 15(2), 960. (SCI, Q2)
- 2023** Pata, U. K., & Fareed, Z. (2023). Quantifying the asymmetric and dependence structure between financial inclusion and energy efficiency: evidence from quantile methods. *Energy Efficiency*, 16(3), 16. (SCI, Q3)
- 2023** Pata, U. K., Destek, M. A., Manga, M., & Cengiz, O. (2023). Militarization of NATO countries sparks climate change? Investigating the moderating role of technological progress and financial development. *Journal of Cleaner Production*, 137241. (SCI, Q1)

- 2023** Dai, J., Ahmed, Z., Sinha, A., Pata, U. K., & Alvarado, R. (2023). Sustainable green electricity, technological innovation, and ecological footprint: Does democratic accountability moderate the nexus?. *Utilities Policy*, 82, 101541. (SCI, Q2)
- 2023** Pata, U. K., Dam, M. M., & Kaya, F. (2023). How effective are renewable energy, tourism, trade openness, and foreign direct investment on CO2 emissions? An EKC analysis for ASEAN countries. *Environmental Science and Pollution Research*, 30(6), 14821-14837. (SCI, Q2)
- 2023** Pata, U. K., & Samour, A. (2023). Assessing the role of the insurance market and renewable energy in the load capacity factor of OECD countries. *Environmental Science and Pollution Research*, 30(16), 48604-48616. (SCI, Q2)
- 2023** Guloglu, B., Caglar, A. E., & Pata, U. K. (2023). Analyzing the determinants of the load capacity factor in OECD countries: Evidence from advanced quantile panel data methods. *Gondwana Research*, 118, 92-104. (SCI, Q1)
- 2023** Pata, U. K., & Kartal, M. T. (2023). Impact of nuclear and renewable energy sources on environment quality: Testing the EKC and LCC hypotheses for South Korea. *Nuclear Engineering and Technology*, 55(2), 587-594. (SCI, Q1)
- 2023** Pata, U. K., & Yurtkuran, S. (2023). Is the EKC hypothesis valid in the five highly globalized countries of the European Union? An empirical investigation with smooth structural shifts. *Environmental Monitoring and Assessment*, 195(1), 1-16. (SCI, Q3)

- 2023** Solarin, S. A., Pata, U. K., Erdogan, S., & Okumus, I. (2023). Persistence of shocks on sectoral non-methane volatile organic compound from 1820 to 2019: Insights from a fourier quantile unit root test. *Journal of Environmental Management*, 325, 116436. (SCI,Q1)
- 2023** Adebayo, T. S., Ullah, S., Kartal, M. T., Ali, K., Pata, U. K., & Ağa, M. (2023). Endorsing sustainable development in BRICS: The role of technological innovation and renewable energy consumption, and natural resources in limiting carbon emission. *Science of The Total Environment*, 160181. (SCI, Q1)
- 2022** Dogan, A., & Pata, U. K. (2022). The role of ICT, R&D spending and renewable energy consumption on environmental quality: Testing the LCC hypothesis for G7 countries. *Journal of Cleaner Production*, 380, 135038. (SCI, Q1)
- 2022** Adebayo, T. S., Pata, U. K., & Akadiri, S. S. (2022). A comparison of CO2 emissions, load capacity factor, and ecological footprint for Thailand's environmental sustainability. *Environment, Development and Sustainability*, <https://doi.org/10.1007/s10668-022-02810-9> (SCI, Q2)
- 2022** Pata, U. K., & Aydin, M. (2022). Persistence of CO2 emissions in G7 countries: a different outlook from wavelet-based linear and nonlinear unit root tests. *Environmental Science and Pollution Research*, <https://doi.org/10.1007/s11356-022-23284-2> (SCI, Q2)
- 2022** Pata, U. K., Dam, M. M., & Kaya, F. (2022). How effective are renewable energy, tourism, trade openness, and foreign direct investment on CO2 emissions? An EKC analysis for ASEAN countries. *Environmental Science and Pollution Research*, <https://doi.org/10.1007/s11356-022-23160-z>. (SCI, Q2)
- 2022** Pata, U. K., & Hizarci, A. E. (2022). Investigating the environmental Kuznets curve in the five most complex countries: Insights from a modified ecological footprint model. *Energy & Environment*, 0958305X221120255. (SCI, Q2)
- 2022** Pata, U. K., Yilanci, V., Zhang, Q., & Shah, S. A. R. (2022). Does financial development promote renewable energy consumption in the USA? Evidence from the Fourier-wavelet quantile causality test. *Renewable Energy*, 196, 432-443. (SCI, Q1)

- 2022** Pata, U. K., & Samour, A. (2022). Do renewable and nuclear energy enhance environmental quality in France? A new EKC approach with the load capacity factor. *Progress in Nuclear Energy*, 149, 104249. (SCI, Q1)
- 2022** Pata, U. K., Yilanci, V., Hussain, B., & Naqvi, S. A. A. (2022). Analyzing the role of income inequality and political stability in environmental degradation: Evidence from South Asia. *Gondwana Research*, 107, 13-29. (SCI, Q1)
- 2022** Erdogan, S., Pata, U. K., Solarin, S. A., & Okumus, I. (2022). On the persistence of shocks to global CO2 emissions: a historical data perspective (0 to 2014). *Environmental Science and Pollution Research*, 29, 77311–77320 (SCI, Q2)
- 2022** Fareed, Z., & Pata, U. K. (2022). Renewable, non-renewable energy consumption and income in top ten renewable energy-consuming countries: Advanced Fourier based panel data approaches. *Renewable Energy*. 194, 805-821. (SCI, Q1)
- 2022** Pata, U. K., Shahzad, F., Fareed, Z., & Rehman, M. A. (2022). Revisiting the EKC Hypothesis With Export Diversification and Ecological Footprint Pressure Index for India: A RALS-Fourier Cointegration Test. *Front. Environ. Sci*, 10, 886515. (SCI, Q1)
- 2022** Samour, A., & Pata, U. K. (2022). The impact of the US interest rate and oil prices on renewable energy in Turkey: a bootstrap ARDL approach. *Environmental Science and Pollution Research*, 29, 50352–50361. (SCI, Q2).
- 2022** Yilanci, V., & Pata, U. K. (2022). COVID-19, stock prices, exchange rates and sovereign bonds: a wavelet-based analysis for Brazil and India. *International Journal of Emerging Markets*. <https://doi.org/10.1108/IJOEM-09-2021-1465> (SCI, Q2).
- 2022** “ Yilanci, V., Pata, U. K., & Cutcu, I. (2022). Testing the Persistence of Shocks on Ecological Footprint and Sub-accounts: Evidence from the Big Ten Emerging Markets. *International Journal of Environmental Research*, 16(1), 1-13. (SCI, Q3)

- 2022** Pata, U. K., & Balsalobre-Lorente, D. (2022). Exploring the impact of tourism and energy consumption on the load capacity factor in Turkey: a novel dynamic ARDL approach. *Environmental Science and Pollution Research*, 29(9), 13491-13503. (SCI, Q2)
- 2021** Pata, U. K., & Isik, C. (2021). Determinants of the load capacity factor in China: A novel dynamic ARDL approach for ecological footprint accounting. *Resources Policy*, 74, 102313. (SCI, Q1)
- 2021** Pata, U. K. (2021). Do renewable energy and health expenditures improve load capacity factor in the USA and Japan? A new approach to environmental issues. *The European Journal of Health Economics*, 22(9), 1427-1439. (SCI, Q1)
- 2021** Pata, U. K., & Yilanci, V. (2021). Investigating the persistence of shocks on the ecological balance: Evidence from G10 and N11 countries. *Sustainable production and consumption*, 28, 624-636. (SCI, Q1)
- 2021** Aydin, M., Pata, U. K., & Inal, V. (2021). Economic policy uncertainty and stock prices in BRIC countries: evidence from asymmetric frequency domain causality approach. *Applied Economic Analysis*, 30 (89), 114-129. (SCI, Q2)
- 2021** Pata, U. K. (2021). Linking renewable energy, globalization, agriculture, CO2 emissions and ecological footprint in BRIC countries: A sustainability perspective. *Renewable Energy*, 173, 197-208. (SCI, Q1)
- 2021** Pata, U. K., & Kumar, A. (2021). The influence of hydropower and coal consumption on greenhouse gas emissions: a comparison between China and India. *Water*, 13(10), 1387. (SCI, Q2)
- 2021** Pata, U. K., Aydin, M., & Haouas, I. (2021). Are natural resources abundance and human development a solution for environmental pressure? Evidence from top ten countries with the largest ecological footprint. *Resources policy*, 70, 101923. (SCI, Q1)

- 2021** Pata, U. K., & Caglar, A. E. (2021). Investigating the EKC hypothesis with renewable energy consumption, human capital, globalization and trade openness for China: evidence from augmented ARDL approach with a structural break. *Energy*, 216, 119220. (SCI, Q1)
- 2021** Pata, U. K. (2021). Renewable and non-renewable energy consumption, economic complexity, CO2 emissions, and ecological footprint in the USA: testing the EKC hypothesis with a structural break. *Environmental Science and Pollution Research*, 28(1), 846-861. (SCI, Q2).
- 2021** Rehman, M. A., Fareed, Z., Salem, S., Kanwal, A., & Pata, U. K. (2021). Do diversified export, agriculture, and cleaner energy consumption induce atmospheric pollution in Asia? application of method of moments quantile regression. *Frontiers in Environmental Science*, 497. (SCI, Q1)
- 2021** Fareed, Z., Salem, S., Adebayo, T. S., Pata, U. K., & Shahzad, F. (2021). Role of export diversification and renewable energy on the load capacity factor in Indonesia: a Fourier quantile causality approach. *Frontiers in Environmental Science*, 434. (SCI, Q1)
- 2020** Yilanci, V., & Pata, U. K. (2020). Are shocks to ecological balance permanent or temporary? Evidence from LM unit root tests. *Journal of Cleaner Production*, 276, 124294. (SCI, Q1)
- 2020** Pata, U. K., & Yilanci, V. (2020). Financial development, globalization and ecological footprint in G7: further evidence from threshold cointegration and fractional frequency causality tests. *Environmental and Ecological Statistics*, 27(4), 803-825. (SCI, Q2)
- 2020** Işık, C., Ahmad, M., Pata, U. K., Ongan, S., Radulescu, M., Adedoyin, F. F., ... & Ongan, A. (2020). An evaluation of the tourism-induced environmental Kuznets curve (T-EKC) hypothesis: evidence from G7 Countries. *Sustainability*, 12(21), 9150. (SCI, Q2)

- 2020** Pata, U. K. (2020). How is COVID-19 affecting environmental pollution in US cities? Evidence from asymmetric Fourier causality test. *Air Quality, Atmosphere & Health*, 13(10), 1149-1155. (SCI, Q2)
- 2020** Aydin, M., & Pata, U. K. (2020). Are shocks to disaggregated renewable energy consumption permanent or temporary for the USA? Wavelet based unit root test with smooth structural shifts. *Energy*, 207, 118245. (SCI, Q1)
- 2020** Yilanci, V., & Pata, U. K. (2020). Investigating the EKC hypothesis for China: the role of economic complexity on ecological footprint. *Environmental Science and Pollution Research*, 27(26), 32683-32694. (SCI, Q2)
- 2020** Pata, U. K., & Aydin, M. (2020). Testing the EKC hypothesis for the top six hydropower energy-consuming countries: evidence from Fourier Bootstrap ARDL procedure. *Journal of Cleaner Production*, 264, 121699. (SCI, Q1)

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- 2020** Yilanci, V., & Pata, U. K. (2020). Convergence of per capita ecological footprint among the ASEAN-5 countries: evidence from a non-linear panel unit root test. *Ecological Indicators*, 113, 106178. **(SCI, Q2)**
- 2020** Terzi, H., & Pata, U. K. (2020). Is the pollution haven hypothesis (PHH) valid for Turkey?. *Panoeconomicus*, 67(1), 93-109. **(SCI, Q3)**
- 2019** Pata, U. K. (2019). Environmental Kuznets curve and trade openness in Turkey: bootstrap ARDL approach with a structural break. *Environmental Science and Pollution Research*, 26(20), 20264-20276. **(SCI, Q2)**
- 2018** Pata, U. K., & Kahveci, S. (2018). A multivariate causality analysis between electricity consumption and economic growth in Turkey. *Environment, Development and Sustainability*, 20(6), 2857-2870. **(SCI, Q2)**
- 2018** Pata, U. K. (2018). The Feldstein Horioka puzzle in E7 countries: Evidence from panel cointegration and asymmetric causality analysis. *The Journal of International Trade & Economic Development*, 27(8), 968-984. **(SCI, Q3)**.
- 2018** Pata, U. K. (2018). The influence of coal and noncarbohydrate energy consumption on CO2 emissions: revisiting the environmental Kuznets curve hypothesis for Turkey. *Energy*, 160, 1115-1123. **(SCI, Q1)**
- 2018** Pata, U. K. (2018). Renewable energy consumption, urbanization, financial development, income and CO2 emissions in Turkey: testing EKC hypothesis with structural breaks. *Journal of cleaner production*, 187, 770-779. **(SCI, Q1)**.
- 2018** Pata, U. K. (2018). The effect of urbanization and industrialization on carbon emissions in Turkey: evidence from ARDL bounds testing procedure. *Environmental Science and Pollution Research*, 25(8), 7740-7747. **(SCI, Q2)**

CONFERENCES

1. Pata, U. K. (2020). Is the Ecological Footprint Converging in N11 Countries? Panel Data analysis. 20th International Symposium on Econometrics, Operations Research and Statistics, 52-59. (Full Text Paper/Oral Presentation). Ankara/Turkey
2. Pata, U. K. (2020). Renewable Energy Consumption, Economic Growth and Ecological Footprint Relationship: Panel Causality Test Findings. 20. International Econometrics, Operations Research and Statistics Symposium, 60-67. (Full Text Paper/Oral Presentation) Ankara/Turkey
3. Pata, U. K. (2019). Do Health Expenditures Affect Economic Growth in Turkey? Fourier Es-Integration Test. 3rd International Zeugma Conference on Scientific Researches, 735-741. (Full Text Paper/Oral Presentation) Gaziantep/Turkey
4. Pata, U. K. (2019). Defense Expenditures and Economic Growth in BRICS Countries Relation: Bootstrap Panel Causality Analysis. 3rd International Zeugma Conference on Scientific Researches, 728-734. (Full Text Paper/Oral Presentation) Gaziantep/Turkey
5. Pata, U. K. (2019). Oil Consumption in Turkey, Public Expenditures, Inflation, The Relationship between Industrialization and Economic Growth. 3rd International Zeugma Conference on Scientific Researches, 742-751. (Full Text Paper/Oral Presentation) Gaziantep/Turkey
6. Ela, M. Pata, U. K. (2019). Economic Growth of Budget Deficit in Turkey Effect on: An Empirical Analysis. III. International EUREFE Congress, 42-52. (Full text Paper/Oral Presentation) Aydın/Turkey
7. Pata, U. K. (2019). Is Alcohol Consumption Kuznets Curve Valid in Turkey?. III. International EUREFE Congress, 34-41. (Full Text Paper/Oral Presentation) Aydın/Turkey
8. Pata, U. K. (2018). The Nexus Between CO2 Emissions, Energy Consumption, Urbanization and Economic Growth in OECD Countries: Evidence from Panel Data Analysis. 8th International Conference of Strategic Research on Scientific Studies and Education, 25-26. (Summary Paper/Oral Presentation) Vienna/Austria
9. Pata, U. K. (2018). The Relationship between Women's Employment and Economic Growth in Turkey: Symmetrical and A Sectoral Analysis with Asymmetric Causality Tests. 8th International Conference of Strategic Research on Scientific Studies and Education, 24 (Abstract/Oral Presentation) Vienna/Austria
10. Pata, U. K. & Yurtkuran, S. (2018).. Environmental Kuznets Curve in G10 Countries Analysis with Panel Co-integration and Causality Tests. II. International Multidisciplinary Studies Congress, 775 (Abstract/Oral Presentation) Adana/Turkey

11. Yurtkuran, S., & Pata, U. K. (2018). The Cke and Ksh Hypotheses in Turkey Analysis with Co-integration and Asymmetric Causality Tests. II. International Multidisciplinary Studies Congress, 963 (Abstract/Oral Presentation) Adana/Turkey
12. Pata, U. K. (2017). Analysis of Relationships between Inflation, Savings and Economic Growth in Turkey with Symmetric and Asymmetric Causality Tests. I. International Social and Economic Research Student Congress, 245-258. (Full Text Paper/Oral Presentation). Konya/Turkey
13. Pata, U. K. & Terzi, H. (2017). Renewable Energy Consumption in G7 Countries and Analysis of the Economic Growth Relationship with Symmetric and Asymmetric Panel Causality Tests. XVIII. International Econometrics Operations Research and Statistics Symposium, 112 (Abstract/Oral Presentation) Trabzon/Turkey.
14. Pata, U. K. & Zengin, H. (2017). Energy Consumption and Economic in France and Belgium Empirical Analysis of Growth Relationship. XVIII. International Econometrics Operations Research and Statistics Symposium, 106 (Abstract/Oral Presentation) Trabzon/Turkey.
15. Pata, U. K. & Serdar, K. (2017). Multivariate Environmental Kuznets Curve in Turkey Empirical Analysis: ARDL Bounds Test Approach. XVIII. International Econometrics Operations Research and Statistics Symposium, 37 (Abstract/Oral Presentation). Trabzon/Turkey.
16. Pata, U. K., & Tütüncü, A. (2017). Energy Consumption, Environmental Pollution in Turkey, The Relationship between Urbanization and Economic Growth: ARDL, Boundary Test Approach. I. International Economy, Finance and Econometrics Student Symposium, 231-241. (Full Text Paper/Oral Presentation)(Publication No:3805422). Sakarya/Turkey
17. Tütüncü, A. & Pata, U. K., (2017). In Countries with High Levels of Human Development The Effect of Democracy on Economic Growth and Openness. I. International Economics, Finance and Econometrics Student Symposium, 214-221. (Full Text Paper/Oral Presentation) Sakarya/Turkey