

## Prof. NADİR ÖCAL

### Personal Information

**Email:** ocal@metu.edu.tr

**Web:** <https://avesis.metu.edu.tr/ocal>

### Advising Theses

- ÖCAL N., Growth effects of local government spending: Evidence from outer space, Postgraduate, E.SEMRA(Student), 2016
- ÖCAL N., Spatial econometric analysis of regional growth and employment convergence in Turkey, Doctorate, P.AKÇAGÜN(Student), 2015
- ÖCAL N., A stress testing framework for the Turkish banking sector: an augmented approach, Doctorate, B.ÇAKMAK(Student), 2014
- ÖCAL N., A Stress testing framework for the Turkish banking sector: an augmented approach, Doctorate, B.Çakmak(Student), 2014
- ÖCAL N., Modeling co-movements among financial markets: Applications of multivariate autoregressive conditional heteroscedasticity with smooth transitions in conditional correlations, Doctorate, M.FATİH(Student), 2013
- ÖCAL N., Modelling nonlinearities in European money demand: An application of threshold cointegration model, Doctorate, N.KORUCU(Student), 2013
- ÖCAL N., Climate change, agriculture and trade policy: CGE analyses at regional, national and global level, Doctorate, H.DUDU(Student), 2013
- ÖCAL N., Import price pass-through into inflation indicators in Turkey, Postgraduate, Ç.YÜNCÜLER(Student), 2009
- ÖCAL N., The sustainability analysis of Turkish domestic debt, Postgraduate, F.ALKAN(Student), 2009
- ÖCAL N., Staggered loan contract in a new Keynesian framework, Postgraduate, H.ALP(Student), 2009
- VOYVODA E., ÖCAL N., The impact of sectoral competition on inflation in Turkey, Postgraduate, S.ÇÖRÜŞ(Student), 2009
- ÖCAL N., Why should Turkey continue with strong fiscal adjustment? Lessons derived from the past, Postgraduate, M.AĞAR(Student), 2006
- ÖCAL N., Why should Turkey continue with strong fiscal adjustment? Lessons derived from the past, Postgraduate, M.Paşlı(Student), 2006
- ÖCAL N., Estimates of demand relationships for figs and figs products in Turkey, Postgraduate, A.ERİTEN(Student), 2005
- ÖCAL N., Star models: An application to Turkish inflation and exchange rates, Postgraduate, D.YILDIRIM(Student), 2004

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Financial crises and the nature of correlation between commodity and stock markets**  
ÖZTEK M. F., ÖCAL N.  
INTERNATIONAL REVIEW OF ECONOMICS & FINANCE, vol.48, pp.56-68, 2017 (SSCI)
- II. **MILITARY EXPENDITURE AND ECONOMIC GROWTH IN MIDDLE EASTERN COUNTRIES AND TURKEY: A NON-LINEAR PANEL DATA APPROACH**  
KARADAM D. Y., YILDIRIM ÖCAL J., ÖCAL N.  
DEFENCE AND PEACE ECONOMICS, vol.28, no.6, pp.719-730, 2017 (SSCI)
- III. **The effects of domestic and international news and volatility on integration of Chinese stock markets with international stock markets**  
ÖZTEK M. F., ÖCAL N.

EMPIRICAL ECONOMICS, vol.50, no.2, pp.317-360, 2016 (SSCI)

**IV. MILITARY EXPENDITURES, ECONOMIC GROWTH AND SPATIAL SPILLOVERS**

YILDIRIM ÖCAL J., ÖCAL N.

DEFENCE AND PEACE ECONOMICS, vol.27, no.1, pp.87-104, 2016 (SSCI)

**V. ANALYSING THE DETERMINANTS OF TERRORISM IN TURKEY USING GEOGRAPHICALLY WEIGHTED REGRESSION**

YILDIRIM ÖCAL J., ÖCAL N.

DEFENCE AND PEACE ECONOMICS, vol.24, no.3, pp.195-209, 2013 (SSCI)

**VI. Regional effects of terrorism on economic growth in Turkey: A geographically weighted regression approach**

ÖCAL N., Yildirim J.

JOURNAL OF PEACE RESEARCH, vol.47, no.4, pp.477-489, 2010 (SSCI)

**VII. Income Inequality and Economic Convergence in Turkey: A Spatial Effect Analysis**

Yildirim J., ÖCAL N., ÖZYILDIRIM S.

INTERNATIONAL REGIONAL SCIENCE REVIEW, vol.32, no.2, pp.221-254, 2009 (SSCI)

**VIII. ARMS RACE BETWEEN TURKEY AND GREECE: A THRESHOLD COINTEGRATION ANALYSIS**

ÖCAL N., Yildirim J.

DEFENCE AND PEACE ECONOMICS, vol.20, no.2, pp.123-129, 2009 (SSCI)

## Refereed Congress / Symposium Publications in Proceedings

**I. "Implicit Asymmetric Exchange Rate Intervention under Inflation Targeting Regimes"**

BENLİALPER A., CÖMERT H., ÖCAL N.

International Conference on Economic Theory and Policy, 16 - 18 September 2016

## Supported Projects

ÖCAL N., Project Supported by Higher Education Institutions, savunma harcamalarının iktisadi büyümeye etkileri: dünya ülkeleri için doğrusal olmayan panel veri modellemesi, 2017 - 2017

ÖCAL N., Project Supported by Higher Education Institutions, Askeri harcama ve ekonomik büyüme ilişkisi: Ortadaoğu ülkeleri ve Türkiye için doğrusal olmayan Panel veri analizi, 2016 - 2017

ÖCAL N., Project Supported by Higher Education Institutions, Avrupa Birliği'nde sektörel istihdamın bölgesel yakınsaması: Mekansal veri analizi, 2014 - 2015

ÖCAL N., Project Supported by Higher Education Institutions, Türkiye'de Bölgeler Arası Sektörel İstihdam Farklarının Mekânsal Analizi, 2013 - 2015

ÖCAL N., Project Supported by Higher Education Institutions, Türkiyede Bölgesel Kalkınma, Büyüme Ve Yakınsama Dinamiklerinin Ekonometrik Yöntemlerle İncelenmesi, 2012 - 2013

ÖCAL N., Project Supported by Higher Education Institutions, Korelasyon Yapısı Ve Özelliklerinin İkili Yumuşak Geçişli Koşullu Korelasyon Modeli İle İncelenmesi : Türkiye İle Almanya Hisse Senedi Borsaları Uygulanması, 2012 - 2012

ÖCAL N., Project Supported by Higher Education Institutions, Çin Menkul Kıymetler Borsası İle Dünya Borsaları Arasındaki Korelasyon Yapısının Doğrusal Olmayan..., 2011 - 2011

ÖCAL N., Project Supported by Higher Education Institutions, Dünya Ve Türkiye Buğday Fiyatları İlişkinin Ekonometrik Analizi, 2010 - 2010

ÖCAL N., Project Supported by Higher Education Institutions, Yumuşak Geçişli Eşbütünleşim Modellerinin Türkiye Yunanistan Askeri Harcama Verilerine Uygulanması, 2009 - 2009

## Metrics

Publication: 10

Citation (WoS): 204

Citation (Scopus): 125

H-Index (WoS): 6

H-Index (Scopus): 5