

## **Prof. ELA BABALIK**

### **Personal Information**

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

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

### **International Researcher IDs**

ScholarID: vGK4mccAAAAJ

ORCID: 0000-0002-9911-9620

Publons / Web Of Science ResearcherID: AAZ-8859-2020

ScopusID: 34568409300

Yoksis Researcher ID: 167865

### **Education Information**

Doctorate, University College London, Centre For Transport Studies, United Kingdom 1996 - 2000

Postgraduate, Middle East Technical University, Graduate School of Social Sciences, Kentsel Politika Planlaması Ve Yerel Yönetimler (YI) (Tezli), Turkey 1994 - 1996

Undergraduate, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, Turkey 1990 - 1994

### **Foreign Languages**

English, C1 Advanced

### **Dissertations**

Doctorate, Urban Rail Systems: A Planning Framework to Increase Their Success, University College London, Centre For Transport Studies, 2000

Postgraduate, Urban transportation policies in Ankara with special emphasis on car ownership and car use, Middle East Technical University, Graduate School of Social Sciences, Kentsel Politika Planlaması Ve Yerel Yönetimler (YI) (Tezli), 1996

### **Research Areas**

Social Sciences and Humanities, Engineering and Technology

### **Academic Titles / Tasks**

Professor, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2016 - Continues

Associate Professor, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2009 - 2016

## Academic and Administrative Experience

Fakülte Kurulu Üyesi, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2015 - Continues

Rectorate Commissioner, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2010 - Continues

Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2004 - 2015

Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, 2003 - 2006

## Advising Theses

BABALIK E., Understanding urban accessibility of persons with reduced mobility: Analysis of legal, spatial, societal, and administrative barriers, Doctorate, C.ERÇETİN(Student), 2022

BABALIK E., A macrolevel tabu-search based approach to determine the major factors in built environment-traffic safety relationship, Doctorate, O.ALİŞAN(Student), 2021

BABALIK E., The evaluation of urban transport master plans in turkish cities from the perspective of climate change mitigation, Postgraduate, A.KOCAKUŞAK(Student), 2021

BABALIK E., Application of the 'smart' to the city a critical evaluation: The case of Turkey, Doctorate, G.Bayramoğlu(Student), 2020

BABALIK E., Digital divide from the perspective of smart mobility applications, Postgraduate, A.Cansu(Student), 2019

BABALIK E., Street as playground, Postgraduate, A.Ceren.(Student), 2019

BABALIK E., Bus stop optimization based on AFCS (Automatic Fare Collection System) and demographic data with GIS, Postgraduate, H.Tetik(Student), 2019

Tüýdeş Yaman H., Babalık E., Bus stop optimization based on AFCS (Automatic Fare Collection System) and demographic data with GIS, Postgraduate, H.TETİK(Student), 2019

BABALIK E., Integration of public transport services: the case of Istanbul, Postgraduate, A.Gür(Student), 2019

BABALIK E., Integration of dolmuş as a paratransit mode to the existing public transport network: Ankara example, Postgraduate, B.ÖZBİLEN(Student), 2016

BABALIK E., Integration and coordination between regional/urban plans and transportation plans: The case of the rail transit investments in Gaziantep, Postgraduate, Y.CEM(Student), 2015

BABALIK E., Politics of urban transportation local, national and international dynamics case of Ankara and Eskişehir road corridor, Doctorate, M.AYÇA(Student), 2015

TÜYDEŞ YAMAN H., BABALIK E., Assessment and simulation of car access control policies in city center: The case of Tunali Hilmi Street in Ankara, Postgraduate, M.DOĞAN(Student), 2014

TÜYDEŞ YAMAN H., BABALIK E., High speed rail development in Turkey: Government policy, investments and users perspective, Postgraduate, G.DALKIÇ(Student), 2014

BABALIK E., The increasing role of regional rail system in urban transport: The case of IZBAN in Izmir, Postgraduate, C.ÜÇÜNCÜOĞLU(Student), 2014

BABALIK E., Planning and management of bike sharing systems for sustainable urban transport : Konya, Kayseri and İstanbul cases, Postgraduate, C.ERÇETİN(Student), 2014

BABALIK E., The link between station area design and transit usage: The case of Ankara, Doctorate, Ö.CEVHER(Student), 2014

BABALIK E., An Assessment of the planning and operational performance of the Bus Rapid Transit in Istanbul, Postgraduate, E.Can(Student), 2013

BABALIK E., Small towns reshaping their urban planning policies joining in the cittaslow international network : the case of Seferihisar in Turkey, Postgraduate, S.Öztürk(Student), 2012

BABALIK E., Planning and design criteria to make urban transport more sustainable: the case of Baku, Postgraduate, G.Bayramoğlu(Student), 2011

BABALIK E., Political and legal documents for ensuring sustainable urban transportation: a comparative analysis of USA, UK and Turkey, Postgraduate, B.Yılmaz(Student), 2011

BABALIK E., An analysis of street as a shopping precinct : Tunali Hilmi Street vs shopping centers, Postgraduate,

B.Bakırcıoğlu(Student), 2010

BABALIK E., An analysis of rail transit investments in Turkey: are the expectations met?, Postgraduate, Ö.Özgür(Student), 2009

BABALIK E., The effects of urban rail investments on the mobility of captive women public transport riders, Doctorate, B.Erkopan(Student), 2008

BABALIK E., Sustainable transport in city-regions:b, Postgraduate, S.Nal(Student), 2008

BABALIK E., Public transport improvement policies : assessment of the role of route and fare integration, modal reorganization with special emphasis to İzmir case, Postgraduate, M.Ayça(Student), 2007

BABALIK E., Non-motorized transport for mobility planning in city centres : an assesment of opportunities for transforming Ankara, Tunalı Hilmi street into a pedestrian-friendly area, Postgraduate, S.Gökçe(Student), 2007

BABALIK E., New airports and their impact on mobility and air traffic : an analysis of Sabiha Gökçen international airport, Postgraduate, B.İlhan(Student), 2006

## **Jury Memberships**

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Middle East Technical University, October, 2020

Associate Professor Exam, Associate Professor Exam, Middle East Technical University, September, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Middle East Technical University, April, 2020

Academic Staff Examination, Academic Staff Examination, Orta Doğu Teknik Üniversitesi, February, 2020

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

- I. **ASSESSING THE LINK BETWEEN RAIL TRANSIT USAGE AND MULTIMODAL INTEGRATION**  
Özgür-Cevher Ö., Altıntaş O., Tüydeş Yaman H., Babalık E.  
Canadian Journal Of Civil Engineering, vol.000, no.0, 2020 (SCI-Expanded)
- II. **Urban rail operators in Turkey: Organisational reform in transit service provision and the impact on planning, operation and system performance**  
BABALIK SUTCLIFFE E.  
JOURNAL OF TRANSPORT GEOGRAPHY, vol.54, pp.464-475, 2016 (SSCI)
- III. **Bus Rapid Transit System in Istanbul: A Success Story or Flawed Planning Decision?**  
BABALIK SUTCLIFFE E., Cengiz E. C.  
TRANSPORT REVIEWS, vol.35, no.6, pp.792-813, 2015 (SSCI)
- IV. **Urban Form and Sustainable Transport: Lessons from the Ankara Case**  
BABALIK SUTCLIFFE E.  
INTERNATIONAL JOURNAL OF SUSTAINABLE TRANSPORTATION, vol.7, no.5, pp.416-430, 2013 (SSCI)

## **Articles Published in Other Journals**

- I. **Urban mobility after COVID-19: A developing-country perspective**  
BABALIK E.  
Town Planning Review, vol.92, no.2, pp.165-170, 2021 (ESCI)

## **Books & Book Chapters**

- I. **Turkey**  
BABALIK SUTCLIFFE E.

in: The Urban Transport Crisis in Emerging Economies, Pojani Dorina, Stead Dominic, Editor, Springer, pp.247-266, 2017

**II. Yabancı Sermaye ve İstanbul: İstanbul'daki Yabancı Sermayeli Firmalar ve bu Firmaların Kentle İlgili Değerlendirmeleri**

Gedikli B., Babalık E., Eraydın A., Türel A.

in: Gecekondu Kent ve Dönüşüm, Kayasü S., Işık O., Uzun N., Kamacı E., Editor, ODTÜ Mimarlık Fakültesi Yayınları, Ankara, pp.25-30, 2009

## **Refereed Congress / Symposium Publications in Proceedings**

**I. Lefke İçin Planlama Projeleri: 2018-2019 Öğretim Yılı ODTÜ Şehir ve Bölge Planlama Bölümü Planlama Stüdyosu Çalışmaları**

Keskinok H. Ç., Babalık E.

2. Lefke Kent Sempozyumu, Lefke, Cyprus (Kktc), 18 - 20 December 2019, vol.0, no.0

**II. World Cities Report an overview**

BABALIK SUTCLIFFE E.

4th World Planning Schools Conference (IV. WPSC), 3 - 08 July 2016

**III. Contemporary ethical and educational challenges conflicts and complexities for planners**

TUNA T. K., BABALIK SUTCLIFFE E., Mark O., Elsona v. H.

AESOP (Association of European Schools of Planning) 2015 Congress, Prague, Czech Republic, 13 - 16 July 2015

**IV. Understanding the Effectiveness of Recent Attempts in Turkish Planning Schools in Promoting Interdisciplinary**

Balaban O., Babalık Sutcliffe E., Gedikli B.

AESOP Annual Conference 2014: From control to co-evolution, Utrecht, Netherlands, 9 - 12 July 2014

**V. Urban Planning for Sustainability Ankara s Planning Experience in Creating Sustainable Urban Form and Transport**

BABALIK SUTCLIFFE E.

Transportation and Development Innovative Best Practices 2008, Beijing, China, 24 - 26 April 2008

## **Other Publications**

**I. Spatial Development Strategies, Research and Model Development for Istanbul Action Plan**

TÜREL A., Balamir M., ERAYDIN A., Osmay S., Güvenç M., AKKAR ERCAN Z. M., ATAÖV DEMİRKAN A., BABALIK SUTCLIFFE E., GEDİKLİ B.

Technical Report, pp.150, 2006

**II. İstanbul'un Eylem Planlamasına Yönelik Mekansal Gelişme Stratejileri Araştırma ve Model Geliştirme**

TÜREL A., Balamir M., ERAYDIN A., Osmay S., Güvenç M., AKKAR ERCAN Z. M., ATAÖV DEMİRKAN A., BABALIK SUTCLIFFE E., GEDİKLİ B.

Technical Report, pp.260, 2005

## **Expert Reports**

**I. E: 2020/2830 NOLU DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**

Gedikli B., Babalık E., Uzun C. N.

Danıştay, pp.23, Nevşehir, 2021

**II. E: 2020/2034 SAYILI DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**

Gedikli B., Babalık E., Uzun C. N.

- Danıştay, pp.19, Ankara, 2021
- III. **E: 2019-13370 NOLU DAVA DOSYASI İÇİN DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.22, Ankara, 2021
- IV. **E: 2020-3564 NOLU DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.30, Kastamonu, 2021
- V. **E: 2018/7110 SAYILI DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.14, Muğla, 2021
- VI. **E: 2018/6654 SAYILI DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay , pp.27, Muğla, 2021
- VII. **E: 2019/12359 SAYILI DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.34, Muğla, 2021
- VIII. **2018-8848 Esas sayılı dava Bilirkişi Raporu**  
Uzun C. N., Özdemir Sarı Ö. B., Babalık E.  
Danıştay, pp.21, Ankara, 2021
- IX. **E: 2019/20360 NOLU DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.26, Muğla, 2020
- X. **E: 2019/279 NOLU DAVA DOSYASI İÇİN T.C. DANIŞTAY 6. DAİRE BAŞKANLIĞINA BİLİRKİŞİ RAPORU**  
Gedikli B., Babalık E., Uzun C. N.  
Danıştay, pp.17, Ankara, 2020
- XI. **2018/2392 Danıştay 6. Dairesi Başkanlığına sunulan Bilirkişi Raporu**  
Babalık E., Uzun C. N., Kentel Erdoğan E.  
Danıştay, pp.43, Adana, 2020
- XII. **DANIŞTAY 6. DAİRESİ BAŞKANLIĞINA SUNULAN BİLİRKİŞİ RAPORU**  
Uzun C. N., Özdemir Sarı Ö. B., Babalık E.  
Danıştay, pp.17, Konya, 2019
- XIII. **Danıştay 6. Dairesi Başkanlığına Sunulan Bilirkişi Raporu**  
Özdemir Sarı Ö. B., Uzun C. N., Babalık E.  
Danıştay, pp.12, İstanbul, 2019
- XIV. **Eskişehir 2. İdare Mahkemesine Sunulan Rapor**  
Özdemir Sarı Ö. B., Uzun C. N., Babalık E.  
Bölge İdare Mahkemesi, pp.10, Eskişehir, 2018
- XV. **ESKİŞEHİR 1. İDARE MAHKEMESİ BAŞKANLIĞI'NA SUNULAN BİLİRKİŞİ RAPORU**  
Özdemir Sarı Ö. B., Uzun C. N., Babalık E.  
Eskişehir Bölge İdare Mahkemesi - 1. İdare, pp.10, Eskişehir, 2018
- XVI. **Danıştay 6. Daire Başkanlığına Sunulan Rapor**  
Ersoy M., Babalık E., Özdemir Sarı Ö. B.  
Danıştay, pp.60, Antalya, 2016

Transactions of the Association of European Schools of Planning, Assistant Editor/Section Editor, 2015 - Continues  
Metu Journal Of The Faculty Of Architecture, Publication Committee Member, 2010 - Continues

## Scientific Refereeing

PLANNING THEORY, Journal Indexed in SSCI, December 2020

H2020 Project, ERC H2020 European Research Council Project, ERA-NET EN-UAC, Turkey, November 2020

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, October 2020

INTERNATIONAL JOURNAL OF SUSTAINABLE TRANSPORTATION, Journal Indexed in SSCI, August 2020

## Tasks In Event Organizations

Babalık E., Keskinok H. Ç., TUPOB 2020 Koordinasyon Toplantısı: Uzaktan Eğitim Deneyimleri, Workshop Organization, Ankara, Turkey, Ekim 2020

Babalık E., ICONARCH, Scientific Congress, Konya, Turkey, Ekim 2020

Efeoğlu H. E., Babalık E., Keskinok H. Ç., Cengizkan A., Tümtürk O., Yavuz I., Günay B., Canaran C., Ülkenli Z., Çalışkan O., et al., Jansen and Ankara, Scientific Congress, Ankara, Turkey, Aralık 2018

## Metrics

Publication: 40

Citation (WoS): 39

Citation (Scopus): 25

H-Index (WoS): 3

H-Index (Scopus): 2

## Invited Talks

Thinking and Researching Urban Futures amid a Pandemic, Seminar, AESOP Young Academics Network, Portugal, November 2020

İklim DEğişikliği ve Ulaşım, Conference, UNDP, Turkey, October 2020

COVID-19 sonrası kentsel ulaşım, Conference, Özel Kalem, Turkey, October 2020

Urban Transport Planning, Conference, Antalya Büyükşehir Belediyesi, Turkey, February 2020

## Non Academic Experience

METU

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