

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-5048-2020

ScopusID: 6507754245

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## Education Information

Doctorate, The University Of Reading, School Of Construction Management And Engineering, United Kingdom 2006 - 2011

Postgraduate, The University Of Reading, School Of Construction Management And Engineering, United Kingdom 2001 - 2002

Undergraduate, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey 1996 - 2000

## Foreign Languages

English, C1 Advanced

## Dissertations

Doctorate, A PROPOSAL OF LIFECYCLE INFORMATION MANAGEMENT SOLUTION FOR FACILITIES, The University Of Reading, School Of Construction Management And Engineering, 2011

Postgraduate, "Are business case, social structure and technical issues a barrier to the implementation of KM in the Halcrow's case?", The University Of Reading, School Of Construction Management And Engineering, 2002

## Research Areas

Architecture

## Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Architecture, Department of Architecture, 2016 - Continues

## Academic and Administrative Experience

Program Koordinatörü, Middle East Technical University, Faculty of Architecture, Department of Architecture, 2019 - Continues

## Advising Theses

- Pekerikli M. K., A new workplace service provision model for the knowledge workers, Doctorate, R.SARI(Student), 2024
- Pekerikli M. K., Çakmakli A. B., Improving indoor comfort through indirect measurement of physical activity: A case in sports environment, Postgraduate, S.BAŞÇOBAN(Student), 2023
- Pekerikli M. K., LEVERAGING DIVERGENCES: BUILDING CONTROL, PERSONAL COMFORT AND INDOOR CLIMATE, Doctorate, F.TOPAK(Student), 2023
- Pekerikli M. K., CREATING SMART CONSTRUCTION CONTRACTS STRUCTURE WITH THE HELP OF BUILDING INFORMATION MODELLING, Postgraduate, A.BARAN(Student), 2022
- Pekerikli M. K., A data-driven requirement elicitation system for pre-project stage, Doctorate, E.BAHADIR(Student), 2022
- Pekerikli M. K., MACHINE LEARNING BASED INDOOR AIR POLLUTANT SOURCE RECOGNITION WITH GAS RESISTANCE AND MULTI-SENSOR ARRAY ELECTRONIC NOSES, Postgraduate, M.YİĞİTCAN(Student), 2022
- Pekerikli M. K., IMAGE-BASED OCCUPANCY SENSING AND PRIVACY IMPLICATIONS, Postgraduate, H.HAROON(Student), 2022
- Pekerikli M. K., ASSESSMENT OF TRANSPARENT LUMINESCENT SOLAR CONCENTRATORS FOR BUILDING INTEGRATED PHOTOVOLTAICS, Postgraduate, T.BUNOTI(Student), 2022
- Tanyer A. M., PEKERİÇLİ M. K., A search for a methodology to identify the effect of employee characteristics on spatial requirements and expectations from modern office design, Postgraduate, Z.KINA(Student), 2020
- Ay B. Ö., PEKERİÇLİ M. K., INVESTIGATION OF BIM POTENTIALS ON SEISMIC RESILIENCY OF DRYWALL SYSTEMS DURING EARTHQUAKE, Postgraduate, D.İLİPİNAR(Student), 2019
- PEKERİÇLİ M. K., An Autonomous storage management system proposal for construction sites, Postgraduate, M.Akca(Student), 2019
- PEKERİÇLİ M. K., An experimental user evaluation study: different applications of occupancy sensors in circulation areas, Postgraduate, Ö.Karaman(Student), 2019
- Pekerikli M. K., Sustainable impact evaluation of energy retrofits for school buildings in different climate regions, Postgraduate, J.Uluçay(Student), 2019
- PEKERİÇLİ M. K., Construction site hazard recognition skills measurement via eye-tracking and immersive virtual reality technologies, Postgraduate, B.Enes(Student), 2019
- Tanyer A. M., Pekerikli M. K., Parameterization of built environment for wind resource assessment, Postgraduate, Ş.SAKÇAK(Student), 2018
- TANYER A. M., PEKERİÇLİ M. K., An investigation of building information modeling maturity in Turkish small-medium size enterprises architectural and engineering firms, Postgraduate, R.SARI(Student), 2017
- TANYER A. M., PEKERİÇLİ M. K., Evaluation of bluetooth low energy technology for indoor localization in built environments, Postgraduate, F.TOPAK(Student), 2016
- TANYER A. M., PEKERİÇLİ M. K., Fire vulnerability assessment of architectural design parameters with fuzzy logic model, Postgraduate, N.KIZILKAYA(Student), 2016
- PEKERİÇLİ M. K., Lean design management – an evaluation of waste items for architectural design process, Postgraduate, S.KAAN(Student), 2015

## Designed Courses And Trainings

Tanyer A. M., Pekerikli M. K., Tokdemir O. B., Yapı Bilgi Modellemesi Sertifika Programı, February 2020

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

- I. **Collective comfort optimization in multi-occupancy environments by leveraging personal comfort models and thermal distribution patterns**  
Topak F., Pavlak G. S., Pekerikli M. K., Wang J., Jazizadeh F.  
BUILDING AND ENVIRONMENT, vol.239, 2023 (SCI-Expanded)
- II. **Fuzzy-based escape route fire-vulnerability assessment model for indoor built environment**  
Kizilkaya Öksüz N., Tanyer A. M., Pekerikli M. K.  
INDOOR AND BUILT ENVIRONMENT, vol.32, no.1, pp.116-132, 2023 (SCI-Expanded)
- III. **Technological Viability Assessment of Bluetooth Low Energy Technology for Indoor Localization**  
Topak F., Pekerikli M. K., Tanyer A. M.  
Journal of Computing in Civil Engineering, vol.32, no.5, 2018 (SCI-Expanded)
- IV. **LEAN DESIGN MANAGEMENT AN EVALUATION OF WASTE ITEMS FOR ARCHITECTURAL DESIGN PROCESS**  
Mazlum S. K., PEKERİÇLİ M. K.  
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.33, no.1, pp.1-20, 2016 (AHCI)

## Articles Published in Other Journals

- I. **Client briefing issues and problems for requirement elicitation and validation: A survey among architects**  
ÇALIŞKAN E. B., PEKERİÇLİ M. K.  
Journal of Construction Engineering, Management & Innovation (Online), vol.6, 2023 (Peer-Reviewed Journal)
- II. **Collaborative building control: a conceptual mixed-initiative framework**  
Topak F., Pekerikli M. K.  
Intelligent Buildings International, vol.14, no.4, pp.487-498, 2022 (ESCI)
- III. **Transformation of the Interface: Future Human-Building Interactions**  
Topak F., Pekerikli M. K.  
Grid - architecture, planning and design journal (Online), vol.4, no.1, pp.38-52, 2021 (Peer-Reviewed Journal)
- IV. **An investigation of comparison and evaluation of official BIM documents released in the USA, UK and Turkey**  
SARI R., PEKERİÇLİ M. K.  
Journal of Construction Engineering, Management & Innovation, vol.3, 2020 (Peer-Reviewed Journal)
- V. **Sustainable construction in Turkish higher education context**  
Topak F., Tokdemir O. B., Pekerikli M. K., Tanyer A. M.  
Journal of Construction Engineering, Management and Innovation, vol.2, pp.40-47, 2019 (Peer-Reviewed Journal)
- VI. **Okul 4 Duvar 1 Kiriş Mi**  
GÖKALP G., PEKERİÇLİ M. K., EMİL S.  
ODTÜLÜ, 2014 (Non Peer-Reviewed Journal)
- VII. **İnşaat Sektörü İçin Yeni Bilgi ve İletişim Teknolojileri**  
TANYER A. M., PEKERİÇLİ M. K.  
İNTES-İnşaat Sanayi Dergisi, 2012 (Non Peer-Reviewed Journal)
- VIII. **Radio Frequency Identification**  
PEKERİÇLİ M. K., Pawsey N.  
Ice Information Systems Panel Briefing Sheets, 2009 (Non Peer-Reviewed Journal)
- IX. **İnşaat Sektörü İçin Bilgi Teknolojileri**  
TANYER A. M., PEKERİÇLİ M. K.  
Türkiye Mühendislik Haberleri, 2008 (Non Peer-Reviewed Journal)
- X. **İnşaat Sektörü İçin Bilgi Teknolojilerindeki Son Gelişmeler**  
TANYER A. M., PEKERİÇLİ M. K.  
Tasarım Merkezi Dergisi, 2006 (Non Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Sustainability Assessments of Urban Railway Systems: Case Study Evaluations in Turkey**  
YÜKSEL M., TANYER A. M., PEKERİÇLİ M. K.  
in: Sustainable Ecological Engineering Design, Scott L., Dastbaz M., Gorse C., Editor, Springer, pp.93-104, 2019
- II. **Auto ID Bridging the physical and the digital on construction projects**  
Flanagan R., Jewell C., Lu W., PEKERİÇLİ M. K.  
CIOB, Bracknell, 2014

## Refereed Congress / Symposium Publications in Proceedings

- I. **Analysis of Thermal Distribution Patterns in Multi-Occupancy Environments**  
Topak F., Pavlak G. S., Pekerikli M. K., Wang J.  
ASHRAE 2023 Annual Conference, Florida, United States Of America, 24 - 28 June 2023, vol.129, pp.445-452
- II. **A New Approach for Workspace Service Provision**  
SARI R., PEKERİÇLİ M. K.  
Next Built - International Conference on Challenges for the Next Generation Built Environment, Bologna, Italy, 13 May 2022
- III. **Energy Efficiency and Comfort Optimization in Shared Indoor Spaces**  
TOPAK F., PAVLAK G. S., PEKERİÇLİ M. K., WANG J.  
Next Built - International Conference on Challenges for the Next Generation Built Environment, Bologna, Italy, 13 May 2022
- IV. **Alçı Levha Bölme Duvar Sistemlerinin Sismik Açidan Değerlendirilmesi**  
İlipınar D., Pekerikli M. K., Ay B. Ö.  
5. Ulusal Yapı Kongresi ve Sergisi, Ankara, Turkey, 9 - 11 September 2021, pp.1-8
- V. **Evaluation of a new user-centric sensor-based lighting control approach for circulation areas**  
Madan O. K., Pekerikli M. K.  
International Hybrid Conference on Carbon Neutral Cities - Energy Efficiency and Renewables in the Digital Era (CISBAT), Lausanne, Switzerland, 8 - 10 September 2021, vol.2042
- VI. **An Investigation on Benefit-Cost Analysis of Greenhouse Structures in Antalya**  
SARI R., PEKERİÇLİ M. K.  
6. International Project and Construction Management Conference (IPCMC), İstanbul, Turkey, 12 - 14 November 2020
- VII. **Potential of Biosensors as Indicators of Safe Behavior in Construction Sites**  
ÖZEL B. E., PEKERİÇLİ M. K.  
6. International Project and Construction Management Conference (IPCMC), İstanbul, Turkey, 12 - 14 November 2020
- VIII. **Utilisation of Decision Support Systems in Construction Management: A Literature Survey**  
GÜNAY G., PEKERİÇLİ M. K.  
6. International Project and Construction Management Conference (IPCMC), İstanbul, Turkey, 12 - 14 November 2020
- IX. **Knowledge Capturing in Design Briefing Process for Requirement Elicitation and Validation**  
Çalışkan E. B., PEKERİÇLİ M. K.  
6. International Project and Construction Management Conference (IPCMC), İstanbul, Turkey, 12 - 14 November 2020
- X. **Towards Using Human-Computer Interaction Research for Advancing Intelligent Built Environments: A Review**  
Topak F., Pekerikli M. K.  
6th international Project and Construction Management Conference (IPCMC2020), 12 - 14 November 2020, pp.835-843

- XI. **Human-Building Interactions in Intelligent Built Environments**  
Topak F., Pekerli M. K., Tanyer A. M.  
II. International Conference and Exhibition on Digital Transformation & Smart Systems - DTSS 2019, Ankara, Turkey, 23 - 25 October 2019, pp.89-92
- XII. **Sustainability Assessments of Urban Railway Systems: Case Study Evaluations in Turkey**  
Yüksel M., TANYER A. M., PEKERİÇLİ M. K.  
5th International Sustainable, Ecological, Engineering, Design for Society (SEEDS) Conference, Ipswich, United Kingdom, 11 - 12 September 2019
- XIII. **Yapı Cepheleri için Bütünleştirilmiş Havalandırma ve Enerji Üretim Sistemi Önerisi**  
PEKERİÇLİ M. K., TANYER A. M.  
4. Ulusal Yapı Kongresi ve Sergisi, Antalya, Turkey, 6 - 08 December 2018, pp.407-418
- XIV. **Turkish Architectural and Civil Engineering Education within the Scope of Sustainable Construction**  
Topak F., Tokdemir O. B., Pekerli M. K., Tanyer A. M.  
5. International Project and Construction Management Conference (IPCMC), Girne, Cyprus (Kkct), 16 - 18 November 2018, pp.200-208
- XV. **Comparison of European and USA Based Construction Contracts and Understanding the Cultural Differences in Contract Bodies**  
SARI R., PEKERİÇLİ M. K., TANYER A. M.  
5th international Project and Construction Management Conference (IPCMC2018), Kıbrıs, Turkey, 16 - 18 November 2018
- XVI. **Critical Success Factors in Architectural Design Firms in Turkey**  
EJDER YÜCEL G., TANYER A. M., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), 16 - 18 November 2018
- XVII. **Gathering Data for Eligible Extension of Time Claim in Construction Projects**  
ÜLGEY P., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), 16 - 18 November 2018
- XVIII. **Potential Uses for Robotics in Construction Projects**  
AKCA M., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), 16 - 18 November 2018
- XIX. **The Review of Resilience Concept in Built Environment**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), Girne, Cyprus (Kkct), 16 - 18 November 2018, pp.611-619
- XX. **A Literature Review of Sustainability Assessments of Infrastructure Systems**  
Yüksel M., TANYER A. M., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), Girne, Cyprus (Kkct), 16 - 18 November 2018, pp.715-723
- XXI. **Eye Tracking Technology in Architecture, Construction, and Engineering Industry**  
ÖZEL B. E., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), 16 - 18 November 2018
- XXII. **Compliance of Standard Forms of Construction Contracts and Protocols with BIM-Adopted Construction Sector in USA and UK**  
SARI R., PEKERİÇLİ M. K., TANYER A. M.  
5. International Project and Construction Management Conference (IPCMC), Girne, Cyprus (Kkct), 16 - 18 November 2018, pp.620-628
- XXIII. **Opportunities and Challenges of Immersive Virtual Reality Systems for Safety Science**  
ÖZEL B. E., PEKERİÇLİ M. K.  
International Conference Exhibition on DIGITAL TRANSFORMATION SMART SYSTEMS, 24 - 28 October 2018
- XXIV. **Karbon-Nötr Ekonomiye Geçiş Perspektifinde Bir Yazılım Algoritmasının Geliştirilmesi ve GAP Bölgesi Binalar Sektörüne Uygulanması**  
Başoğlu D., Pekerli M. K., Tanyer A. M., Pınarcıoğlu M. M., Yeşilata B.

Uluslararası GAP Yenilenebilir Enerji ve Enerji Verimliliği Kongresi (GAPYENEV 2018), Şanlıurfa, Turkey, 10 - 12 May 2018, pp.409-410

- XXV. **Yapılı Çevrede Yangın Kırılabilirliği ile Konum Belirleme Teknolojilerinin Birleştirilmesi**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
XI. Mimarlıkta Sayısal Tasarım Ulusal Sempozyumu - MSTAS 2017, Ankara, Turkey, 14 - 15 June 2017
- XXVI. **Integration of Fire Vulnerability and Indoor Localization in Built Environments**  
Kızılkaya Öksüz N., Topak F., Pekerikli M. K., Tanyer A. M.  
MSTAS 2017 - 11th Computational Design in Architecture National Symposium, Ankara, Turkey, 14 - 15 June 2017
- XXVII. **Türkiye'deki Mimarlık ve Mühendislik Firmalarında Yapı Bilgi Modellemesi Olgunluğu Üzerine Bir Araştırma**  
PEKERİÇLİ M. K., SARI R., TANYER A. M.  
XI. Mimarlıkta Sayısal Tasarım Ulusal Sempozyumu - MSTAS 2017, Ankara, Turkey, 11 - 14 June 2017, pp.214-227
- XXVIII. **An Evaluation of Building Integrated Wind Energy**  
PEKERİÇLİ M. K., TANYER A. M.  
World Sustainable Built Environment Conference, Hong Kong, ÇİN HALK CUMHURİYETİ HONG KONG ÖZEL İDARİ BÖLGESİ, 5 - 07 June 2017, pp.394-399
- XXIX. **Yangın Kaçış Simülasyonlarının Performans Temelli Tasarıma Etkisi**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
3. Ulusal Yapı Kongresi ve Sergisi, Ankara, Turkey, 25 - 26 November 2016, pp.211-220
- XXX. **Kapalı Alanlarda Konum Tespiti Teknolojilerinin Değerlendirilmesi**  
TOPAK F., PEKERİÇLİ M. K., TANYER A. M.  
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 03 November 2016, pp.831-842
- XXXI. **Yapılı Çevre İçin Kapalı Alanlarda Konum Belirleme Kullanım Potansiyellerinin İncelenmesi**  
Topak F., Pekerikli M. K., Tanyer A. M.  
3. Ulusal Yapı Kongresi, Ankara, Turkey, 25 - 26 November 2016, pp.181-192
- XXXII. **Yangın Güvenliği Kırılabilirliklerinin Tespiti**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
TÜYAK 2017 - Uluslararası Yangın ve Güvenlik Sempozyumu ve Sergisi, İstanbul, Turkey, 9 - 10 November 2016, pp.282-286
- XXXIII. **Kapalı Alanlarda Konum Bulma Teknolojilerinin Yapılı Çevre için Değerlendirilmesi**  
Topak F., Pekerikli M. K., Tanyer A. M.  
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016, pp.831-842
- XXXIV. **Kapalı Alanlarda Konum Bulma Teknolojilerinin Değerlendirilmesi**  
TOPAK F., PEKERİÇLİ M. K., TANYER A. M.  
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016
- XXXV. **Yalın Tasarım Mimari Proje Sürecindeki Verimsizlikler ve Etkileri**  
Mazlum S. K., PEKERİÇLİ M. K.  
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016
- XXXVI. **An Assessment of Bluetooth Low Energy Technology for Indoor Localization**  
Topak F., Pekerikli M. K., Tanyer A. M.  
CIB W78: 33rd International IT in Construction Conference, Brisbane, Australia, 31 October - 02 November 2016
- XXXVII. **A Bluetooth Low Energy Based Framework Approach for Real time Occupancy Detection**  
Topak F., Pekerikli M. K., Tanyer A. M.  
Sustainable Built Environments 2016 (SBE16), İstanbul, Turkey, 13 - 15 October 2016, pp.716-725
- XXXVIII. **Applications of Fuzzy Logic in Building Performance Evaluation**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
3rd International Conference on Advanced Technology Sciences (ICAT'16), Konya, Turkey, 01 September 2016, pp.401-404
- XXXIX. **A Review of Indoor Localization Use Cases in the Built Environment**  
Topak F., Pekerikli M. K., Tanyer A. M.  
International Conference on Advanced Technology Science (ICAT'16), Konya, Turkey, 1 - 03 September 2016,

pp.967-972

- XL. Lean Design Management Waste Items of Architectural Design Process**  
Mazlum S. K., PEKERİÇLİ M. K.  
8th International Conference on Construction in the 21st Century (CITC-8), Selanik, Greece, 27 - 30 May 2015
- XLI. A Study of Turkish Construction Consultancies for the Applicability of Project Extranets**  
Ersoy S., PEKERİÇLİ M. K.  
5th International Conference On Construction in the 21st Century (CITC-V), İstanbul, Turkey, 20 - 22 May 2009
- XLII. Vision 2020 A Whole Life Cycle Information Management System for Built Environments**  
PEKERİÇLİ M. K., Flanagan R., Jewell C. A., Lu W.  
The 5th International Conference on Innovation in Architecture, Engineering and Construction, AEC2008, Antalya, Turkey, 23 - 25 June 2008
- XLIII. Vision 2020 A Whole Life Cycle Information Management System for Built Environments**  
PEKERİÇLİ M. K., Flanagan R., Jewell C. A., Lu W.  
KIM Project Conference, Reading, United Kingdom, 7 - 09 July 2008
- XLIV. A Creative Decision Support System For Generating Decision Options From Situation Analysis**  
Lu W., PEKERİÇLİ M. K., Flanagan R., Jewell C. A.  
KIM Project Conference, Reading, United Kingdom, 7 - 09 July 2008
- XLV. From situation analysis to decision options: An improved swot approach**  
Lu W., Flanagan R., Pekerikli K., Jewell C.  
25th Inaugural Construction Management and Economics: 'Past, Present and Future' Conference, CME 2007, Reading, United Kingdom, 16 - 18 July 2007, pp.699-706
- XLVI. A Review of Decision Theory and Decision Support Systems**  
PEKERİÇLİ M. K., Lu W., Flanagan R., Jewell C. A.  
Kim Project Conference, Loughborough, United Kingdom, 9 - 11 July 2007
- XLVII. Identifying Incentives to Overcome Barriers to Information Knowledge Sharing in Construction**  
Lu W., Johannes I., PEKERİÇLİ M. K., Hillig J. B.  
KIM Project Conference, Loughborough, United Kingdom, 9 - 11 July 2007
- XLVIII. Engineering The Incorporation of Information Technologies Into Construction Service Networks**  
PEKERİÇLİ M. K., Akıncı B., Karaesmen I.  
NSF Design, Service and Manufacturing Grantees and Research Conference, Dallas, TX, United States Of America, 5 - 08 January 2004
- XLIX. Modeling Information Dependencies in Construction Project Network Organizations**  
Pekerikli M. K., Akıncı B., Karaesmen I.  
Towards a Vision for Information Technology in Civil Engineering: Proceedings of the Fourth Joint International Symposium on Information Technology in Civil Engineering, Hashville, TN, United States Of America, 15 - 16 November 2003, pp.513-525

## Supported Projects

Pekerikli M. K., Savaş Sargin A., Erdoğan S. T., Tavukçuoğlu A., Gürsel Dino İ., Ay B. Ö., Erasmus Project, REcube: RETHINK, REvive, REuse - Transmitting the knowledge for the green regeneration of the European Concrete Heritage, 2021 - 2024  
PEKERİÇLİ M. K., TANYER A. M., ACARTÜRK C., Project Supported by Higher Education Institutions, SANAL GERÇEKLİK VE GÖZ TAKİBİ UYGULAMALARI İLE YBM TABANLI TEHLİKE ANALİZİ SİSTEMİ, 2018 - 2022  
PEKERİÇLİ M. K., KIZILKAYA ÖKSÜZ N., TANYER A. M., AY B. Ö., Project Supported by Higher Education Institutions, YAPI BİLİMLERİ PROGRAMI LİSANS DERSLERİ İÇİN DENEY SETLERİ TASARLANMASI VE ÜRETİMİ, 2016 - 2022  
TANYER A. M., AY M. B., KIZILKAYA ÖKSÜZ N., TOPAK F., PEKERİÇLİ M. K., Project Supported by Higher Education Institutions, Giyilebilir Teknolojiler Yardımıyla Şantiyedeki Proje Ekibinin Performansının Belirlenmesi, 2017 - 2020  
TANYER A. M., KIZILKAYA N., ÇETİN Ö., EROL F., GÜNEY B. A., TAVUKÇUOĞLU A., ATIKOĞLU C., PINARÇIOĞLU M. M., PEKERİÇLİ M. K., ERDİL M., et al., Project Supported by Higher Education Institutions, Miselyum Tabanlı Biyolojik Bir Yapı Malzemesinin Laboratuvar Testleri Aracılığı İle Malzeme Özelliklerinin Belirlenmesi, 2016 - 2020

PEKERİÇLİ M. K., TANYER A. M., Project Supported by Higher Education Institutions, EV VE OFİS KULLANICILARI İÇİN ENERJİ İZLEME SİSTEMİ TASARLANMASI, 2015 - 2017

PINARCIOĞLU M. M., TANYER A. M., PEKERİÇLİ M. K., Project Supported by Higher Education Institutions, EKOLOJİK YERLEŞİMLERDE SOSYAL SÜREÇLERİN ANALİZİ : SOSYO-EKONOMİK VE ÇEVRESEL DENGELER, 2015 - 2016

TANYER A. M., KAYAÇETİN N. C., PEKERİÇLİ M. K., Project Supported by Higher Education Institutions, Hayat Döngüsü Değerlendirmesi (HDD) Yöntemi İle MATPUM Binası Çevresel Etkilerinin İncelenmesi Ve Diğer Ofis Binaları İle Karşılaştırılması, 2014 - 2016

PEKERİÇLİ M. K., TANYER A. M., Project Supported by Higher Education Institutions, Telsiz Teknolojiler Yardımıyla Proje Ekibi Yerinin Şantiyede Belirlenmesi, 2013 - 2015

PEKERİÇLİ M. K., Other International Funding Programs, Knowledge and Information Management Through Life The Grand Challenge, 2006 - 2010

PEKERİÇLİ M. K., Other International Funding Programs, Designing Dynamic Service Networks Effectively through Information Management Case Studies on Construction Project Management and Crisis Management Project Grant No 0223283, 2003 - 2005

## Activities in Scientific Journals

Metu Journal Of The Faculty Of Architecture, Committee Member, 2016 - Continues

## Scientific Refereeing

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, April 2018

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, March 2018

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, February 2018

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, January 2018

## Scientific Consultations

Karadeniz Teknik Üniversitesi, Scientific Consultancy, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey, 2021 - 2021

TÜRKERLER İNŞ. TUR. A.Ş., Scientific Consultancy, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey, 2021 - 2021

Yenilenebilir Enerji Genel Müdürlüğü, Scientific Consultancy, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey, 2017 - 2018

YDA İnşaat A.Ş., Scientific Consultancy, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey, 2017 - 2017

## Metrics

Publication: 66

Citation (WoS): 45

Citation (Scopus): 68

H-Index (WoS): 4

H-Index (Scopus): 4

## Artistic Activity



Pekerikli M. K., "People, Patterns, Faith" Başlıklı Kişisel Fotoğraf Sergisi, Personal Exhibition, March 2005

## **Non Academic Experience**

ENERJİ VE TABİİ KAYNAKLAR BAKANLIĞI