Assoc. Prof. EVANGELİA PİŞKİN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-3921-2020

ScopusID: 56006155700 Yoksis Researcher ID: 202960

Education Information

Doctorate, University of Leicester, School Of Archaeological Studies, School Of Archaeological Studies, United Kingdom 1984 - 2000

Undergraduate, Aristotle University of Thessaloniki , Faculty Of Philosophy, Archaeology And History Of Arts, Greece 1983 - 1988

Postgraduate, University of Leicester, School Of Archaeological Studies, School Of Archaeological Studies, United Kingdom 1983 - 1984

Dissertations

Doctorate, Taphonomic and Methodological Problems of Interpreting Animal Bones from Archaeological Sites: Their Application on Bone Assemblages from Greece and England, University of Leicester, School of Archaeological Studies, 2000

Postgraduate, Taphonomy of Animal Bones: A Study of the Survival of Epiphyses from Skeletal Representation Tables, University of Leicester, 1994

Research Areas

Social Sciences and Humanities, Archaelogy and History of Art, Archaeology

Academic Titles / Tasks

Associate Professor, Middle East Technical University, Graduate School of Social Sciences, Settlement Archeology, 2015 - Continues

Assistant Professor, Middle East Technical University, Graduate School of Social Sciences, Settlement Archeology, 2004 - 2015

Lecturer, Ihsan Dogramaci Bilkent University, Faculty Of Humanities And Letters, Department Of Archaeology, 2003 - 2004

Lecturer, Ihsan Dogramaci Bilkent University, Faculty Of Humanities And Letters, Department Of Archaeology, 2001 - 2002

Lecturer, Ihsan Dogramaci Bilkent University, Faculty Of Economics, Administrative And Social Sciences, Department Of

Academic and Administrative Experience

Erasmus Program Institutional Coordinator, Middle East Technical University, Graduate School of Social Sciences, Settlement Archeology, 2007 - Continues

Stratejik Plan Tema Grubu Üyesi, Middle East Technical University, Graduate School of Social Sciences, Settlement Archeology, 2022 - 2023

Courses

Environmental Archaeology, Postgraduate, 2020 - 2021

Artefact Analysis and Quantification, Postgraduate, 2020 - 2021

:Advanced Seminar in Settlement Archaeology, Doctorate, 2020 - 2021

Domestic Archaeology, Doctorate, 2020 - 2021

Issues on digitizing the archaeological Record, Postgraduate, 2020 - 2021

Human Biological and Cultural Evolution: Archaeological Approaches, Theory and Interpretation , Doctorate, 2019 - 2020

Seminar in Settlement Archaeology, Postgraduate, 2020 - 2021

Research Methods and Ethics in Archaeology, Postgraduate, 2019 - 2020

Advising Theses

Pişkin E., THE INTERRELATION BETWEEN HUMAN AND THEIR BUILT ENVIRONMENT IN THE EARLY BRONZE AGE, Doctorate, A.IRAZ(Student), Continues

Pişkin E., HITTITE TABOOS AND PIGS IN ANATOLIA, Doctorate, E.Gizem(Student), Continues

Pişkin E., Tracing the impact of 4.2 ka and 3.2 ka BP climatic events on the agriculture of Tell Atchana and Toprakhisar sites in the Hatay region through multidisciplinary examination of archaeobotanical assemblages, Postgraduate, E.SİNMEZ(Student), 2022

Pişkin E., THE LATE BRONZE AGE ANIMAL MOBILITY AND HERDING STRATEGIES: A GEOMETRIC MORPHOMETRIC STUDY OF OVIS ARIES AND CAPRA HIRCUS REMAINS FROM HITTITE PERIOD ŠAPINUWA (ORTAKÖY/TURKEY), Postgraduate, G.ÖZGER(Student), 2021

Pişkin E., MULTI-ELEMENT SOIL ANALYSIS AT BURGAZ-DATÇA (PALAIA KNIDOS): A STUDY IN SETTLEMENT ARCHAEOLOGY, Doctorate, M.Şentek(Student), 2021

Pişkin E., Kartal M., Ortaköy – Şapinuva Tepelerarası Bölgesi Metal Atölyesinde Ele Geçen Hayvan Kemikleri Üzerinde Bir Zooarkeolojik Çalışma, Postgraduate, P.PERÇİN(Student), 2021

Pişkin E., Animal exploitation at the late pleistocene-holocene transition in upper mesopotamia (10.900 – 7.700 cal. bc) with a focus on a proposed hunter-gatherer crisis, Postgraduate, A.ONUR(Student), 2021

PİŞKİN E., Multi-element soil analysis at Burgaz-Datça (Palaia knidos): A study in settlement archaeology, Doctorate, M.EROĞLU(Student), 2021

Pişkin E., Türker A., Dündartepe, Kaledoruğu ve Tekkeköy'e ait işlenmiş kemik/boynuz buluntular, Postgraduate, G.DURDU(Student), 2020

Pişkin E., The impact of the 4.2 ka bp event in western Anatolia: An evaluation through palaeoenvironmental and archaeological data, Postgraduate, Ç.BAL(Student), 2019

Pişkin E., Exploring the faunal distribution pattern in late neolithic Ulucak Höyük, İzmir, Turkey an investigation on the economic organization of domestic and non-domestic units, Postgraduate, S.KAMJAN(Student), 2017

ERCİYAS D. B., PİŞKİN E., Identifying medieval Komana in the 12th-13th centuries through spatial analysis of archaeological data with a multidisciplinary approach, Doctorate, M.NURİ(Student), 2017

Pişkin E., TRADE RELATIONS OF ANCIENT BURGAZ FROM ARCHAIC TO EARLY HELLENISTIC: THE EVIDENCE FROM AMPHORAE, Doctorate, İ.Sakarya(Student), 2016

Pişkin E., The impacts of the younger dryas period on plant and animal food resources of the ancient natufian culture and the economy, Postgraduate, E.Ferah(Student), 2009

PİŞKİN E., Crop processing in the Early Bronze Age Houses of ikiztepe, Postgraduate, C.Çilingir(Student), 2009

PİŞKİN E., Animal bones studies on Byzantine city of Amorium, Postgraduate, D.Silibolatlaz (Student), 2009

Pişkin E., Crop Processing in the Early Bronze Age Houses of Ikiztepe: Identification and Analysis of Archaeobotanical Remains, Postgraduate, C.Çilingir(Student), 2009

Piskin E., Animal Bone Studies on the Byzantine city of Amorium, Postgraduate, D.Silibolatlaz(Student), 2009

Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, September, 2020

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, June, 2019

Doctorate, Doctorate, University of Toronto, May, 2015

Published journal articles indexed by SCI, SSCI, and AHCI

I. Animal husbandry, isotopes, and land use at the Late Bronze Age Hittite city of Şapinuva (Šapinuwa), Turkey: insights from strontium isotopes

PİŞKİN E., KÖKSAL S., Durdu G.

Archaeological and Anthropological Sciences, vol.15, no.5, 2023 (SCI-Expanded)

II. Archaeogenetic analysis of Neolithic sheep from Anatolia suggests a complex demographic history since domestication

Yurtman E., Ozer O., Yuncu E., Dagtas N. D., Koptekin D., Çakan Y. G., Ozkan M., Akbaba A., Kaptan D., Atag G., et al. Communications Biology, vol.4, no.1, 2021 (SCI-Expanded)

III. Mitochondrial DNA Diversity of Modern, Ancient and Wild Sheep (Ovis gmelinii anatolica) from Turkey: New Insights on the Evolutionary History of Sheep

Demirci S., Bastanlar E. K., Dagtas N. D., PİŞKİN E., ENGİN A., Ozer F., Yuncu E., Dogan S. A., TOGAN İ. Z. PLOS ONE, vol.8, no.12, 2013 (SCI-Expanded)

IV. The effect of dog scavenging on a modern cattle, pig and sheep bone assemblage Ioannidou E.

Archaeofauna, vol.12, pp.47-59, 2003 (SCI-Expanded)

V. Taphonomy of animal bones: Species, sex, age and breed variability of sheep, cattle and pig bone density

Ioannidou E.

Journal of Archaeological Science, vol.30, no.3, pp.355-365, 2003 (SCI-Expanded)

Articles Published in Other Journals

I. Animal economy and consumption in the administration sector of Hittite capital Šapinuwa. PERÇİN GERÇEK P., PISKIN E.

ANADOLU, vol.48, no.2, pp.69-101, 2022 (Peer-Reviewed Journal)

II. Animal exploitation at the subsistence base of the chalcolithic Gülpınar community/Kalkolitik Gülpinar toplumu geçim ekonomisinde hayvanlardan faydalanma.

PISKIN E., TAKAOĞLU T.

TÜBA-AR: TURKIYE BILIMLER AKADEMISI ARKEOLOJI DERGISI = TURKISH ACADEMY OF SCIENCES JOURNAL OF

ARCHAEOLOGY, vol.27, pp.45-59, 2020 (Scopus)

III. Preface

PİSKİN E.

Interdisciplinary Contributions to Archaeology, vol.6, 2018 (ESCI)

IV. The Amorium Project: Excavation and Research in 2002

Pişkin E.

Dumbarton Oaks Papers. Dumbarton Oaks Research Library and Collection Trustees for Harvard University, no.59, pp.231-265, 2005 (Peer-Reviewed Journal)

Books & Book Chapters

I. Chapter 10. Animal bones from the Palatial complex

Pişkin E.

in: Kerkenes final reports 2. Excavations at the Palatial complex , Summers G. D., Editor, Oriental Institute Publications , The Oriental Institute of the University of Chicago, Illinois, pp.163-182, 2023

II. 13th International Council for Archaeozoology Conference 2018. Archaeological, Biological and Historical Approaches in Archaeozoological Research

Pişkin E. (Editor)

BAR Publishing, Oxford, 2021

III. Pastoral Economy in the Late Bronze Age city of Şapinuva Turkey. A Comparison of Zooarchaeological and Textual Evidence

Pişkin E., Durdu G.

in: 13th International Council for Archaeozoology Conference 2018., Pişkin Evangelia, Editor, BAR Publishing, Oxford, pp.123-142, 2021

IV. Dogs and cats at Medieval Komana

Pişkin E., Şütçü Ö.

in: 13th International Council for Archaeozoology Conference 2018. Archaeological, Biological and Historical Approaches in Archaeozoological Research., Pişkin Evangelia, Editor, BAR Publishing, Oxford, pp.85-102, 2021

V. Chapter 10: Animal Bones from Iron Age Levels

Pişkin E.

in: Kerkenes Final Reports 1: Excavations at the Cappadocia Gate, Geoffrey Summers, Editor, Oriental Institute Publications The Oriental Institute of the University of Chicago, Illinois, pp.119-129, 2021

VI. Sacrifices at Šapinuva: Evidence from Animal Bones

Pişkin E.

in: Acts of the IXth International Congress of Hititology, Aygül Süel, Editor, Kültür Bakanlığı Yayınları, Çorum, pp.805-822, 2019

VII. Birlikte Yemek: Erken Neolitik Ulucak Höyük'te bir Grup Ocakta Bulunan Hayvan Kalıntıları.

Pişkin E., Kamjan S.

in: Arkeoloji'de Ritüel ve Toplum, Atakuman, Editor, Ege Yayınları, İstanbul, pp.155-175, 2019

VIII. Bone working waste: The Infamous Bone Worker and Other Craftsmen Peeking Through the Animal Bone Assemblage from Medieval Komana.

Piskin E., Küntüz H.

in: Komana Small Finds, Acara Eser, Erciyas, Editor, Ege Yayınları, İstanbul, pp.85-96, 2019

IX. Environmental Archaeology: Current Theoretical and Methodological Approaches

Pişkin E. (Editor)

Springer, London/Berlin, Berlin, 2018

X. Environmental Archaeology: What is in a name?

Pişkin E., Bartkowiak M.

in: Environmental Archaeology: Current Theoretical and Methodological Approaches, Pişkin, Bartkowiak, Editor, Springer, London/Berlin, pp.1-14, 2018

XI. Urban Patterns of Animal Husbandry on Three Sites in Medieval Anatolia

Pişkin E.

in: Objects, Environment and Everyday Life in Medieval Europe, B. Jervis, L. G. Broderick and I. G. Sologestoa, Editor, Brepols Publishers, Aarschot, pp.57-67, 2016

XII. Zooarchaeology in Transitional Societies: Evidence from Anatolia, the Bridge between Southwest Asia and Europe

Pişkin E.

in: The Origins of Food Production, Sanz, Editor, UNESCO, Paris, Mexico City, pp.98-112, 2016

XIII. Tios 2010 Yılı Kazıları: Hayvan Kemikleri Raporu/Tios 2010 Excavations: Animal Bone Report PISKIN E.

in: Zonguldak ta Bir Antik Kent TIOS An Ancient City in Zonguldak TIOS, Sümer Atasoy ve Şahin Yıldırım, Editor, T.C. Kültür ve Turizm Bakanlığı, Ankara, pp.361-364, 2015

XIV. Archaeobotany at Komana: Byzantine Plant Use at a Rural Cornucopia

PISKIN E.

in: Komana da Ortaçağ Yerleşimi, Erciyas, D. B. ve Tatbul, M. N., Editor, Ege Yayınları, İstanbul, pp.139-166, 2015

XV. Byzantine and Ottoman Animal Husbandry at Komana

PISKIN E., TATBUL M. N.

in: Komana da Ortaçağ Yerleşimi, Burcu Deniz Erciyas ve Mustafa Tatbul, Editor, Ege Yayınları, pp.115-138, 2015

XVI. Animal Husbandry

Pişkin E.

in: Amorium Reports 3. The Lower city enclosure, Lightfoot,C. S. and E. A. Ivison, Editor, Ege Yayınları, İstanbul, pp.419-442, 2012

XVII. Environmental Archaeology in the Southern Black Sea Region

Pişkin E.

in: Karadeniz'den Fıraat'a Bilgi Üretimleri. Önder Bilgi'ye Armağan Yazılar, Dönmez S.,Öztan, Editor, Bilgin Kültür Sanat Yayınları, Ankara, pp.253-268, 2011

Refereed Congress / Symposium Publications in Proceedings

I. Late Bronze Age animal mobility and veterinary practices: A geometric morphometric study of sheep and goat remains from Hittite period Sapinuwa, Turkey

Özger G., Kandemir İ., Pişkin E.

8th ICAZ Archaeozoology Genetics Proteomics and Morphometrics, Paris, France, 17 - 18 October 2019, pp.28

II. Pastoral economy in the Bronze Age Anatolia

Pişkin E., Durdu G.

13th International conference of the International council for Archaeozoology, Ankara, Turkey, 2 - 07 September 2018, pp.129

III. Ancient mtDNA analyses of sheep domestication process on the way from its domestication center in Southeast Anatolia to West Anatolia

Özkan M., Özer O., Yüncü E., Dağtaş N. D., Koptekin D., Gündem C. Y., Pişkin E., Togan İ. Z., Özer F., Somel M.

13th International conference of the International council for archaeozoology, Ankara, Turkey, 2 - 07 September

2018, pp.189

IV. Pets of 12th-14th AD Komana, Turkey

Pişkin E., Sütçü Ö.

13th International conference of the International Council for Archaeozoology, Ankara, Turkey, 2 - 07 September 2018, pp.142

V. An evaluation of zooarchaeological finds in Turkey from Late Antiquity to Seljuk times

Pişkin E.

13th International conference of the International council for archaeozoology, Ankara, Turkey, 2 - 07 September 2018, pp.68

VI. Heavy butchery or specific by-products? Evidence from Medieval Komana and Late Antique Pompeiopolis

Pişkin E.

International Council for Archaeozoology International meeting: Archaeozoology: Global Developments and Chinese perspectives, Zhengzhou, China, 12 - 17 October 2016, pp.23

VII. Agriculture and Animal Husbandry at Pompeiopolis

Pişkin E.

International Conference: Contextualising Pompeiopolis: Urban Development in Roman Anatolia from a Comparative Perspective, Kastamonu, Turkey, 9 - 10 July 2016, pp.6

VIII. Chicken Husbandry from Roman to Medieval Times in Turkey

PISKIN E.

European Association of Archaeologists, Glasgow, United Kingdom, 2 - 05 September 2015

IX. Chickens in the Late Byzantine Empire

Pişkin E.

12th International Conference of Archaeozoology, San Rafael, Argentina, 22 September 2014, pp.128

X. Environmental Archaeology: What Is in a Name?

PİŞKİN E., Bartkowiak M.

20th Annual Meeting of the European-Association-of-Archaeologists (EAA), İstanbul, Turkey, 10 - 14 September 2014, pp.1-14

XI. Environmental Archaeology: What is in a Name?

Pişkin E., Bartokowiak M.

20th EAA European Association of Archaeologists Annual Meeting, İstanbul, Turkey, 10 September 2014, pp.372

XII. Sacrifices at Šapinuwa: Evidence from Animal Bones

Pişkin E.

9th International Hititology Congress, Çorum, Turkey, 1 - 07 September 2014, pp.18-19

XIII. Upstairs - Downstairs in an Iron Age Capital: Meals and Others from the Palatial Complex and Cappadocia Gate at Kerkenes, Turkey

Pişkin E.

19th EAA (European Association of Archaeologists Annual Meeting, Plzen, Czech Republic, 04 September 2013, pp.360

XIV. An Iron Age Animal Bone Assemblage from Maşat Höyük

Piskin E.

Arkeometri Sonuçları Toplantısı, Çorum, Turkey, 28 May - 01 June 2012, pp.5-18

XV. Zooarchaeological Studies at Burgaz: A Preliminary Report

Pişkin E., Baykara D.

Arkeometri Sonuçları Toplantısı, Malatya, Turkey, 23 - 28 May 2011, pp.411-421

XVI. What is a City: Animal Husbandry in Medieval Anatolia

Pişkin E.

European Association of Archaeologists 18th Annual Meeting, Helsinki, Finland, 29 August 2012, pp.129

XVII. The Diet of the Working Class in the Danishmendid Period, at Komana, Turkey

Piskin E

 $American \ Schools \ of \ Oriental \ Research \ Annual \ Meeting \ , California, \ United \ States \ Of \ America, 16-19 \ November \ 2011, pp.151$

XVIII. A Handful of Animal Bones and a Horse Leg from Iron Age Maşat Höyük, Turkey

Pişkin E.

Archaeozoology of Southwest Asia International Meeting, Ankara, Turkey, 1 - 04 June 2004, pp.14

XIX. Understanding the Economy of Mycenean Period in Northern Greece

Pişkin E.

Symposium On Mediterranean Archaeology, Edinburgh, United Kingdom, 21 - 23 February 1997, pp.15

Supported Projects

PİŞKİN E., SÜER S., KÖKSAL S., Project Supported by Higher Education Institutions, Orta Karadeniz'de Yaylacılık, 2017 - 2024

Pişkin E., Avşar U., TUBITAK Project, Geological and Archaeological Traces of Climatic Changes in Amuq Valley during Holocene , 2020 - 2023

ERCİYAS D. B., Yavuz N., SÜZEN M. L., PİŞKİN E., Project Supported by Higher Education Institutions, Tokat, Komana'da Beylikler/Selçuklu Döneminde Mutfak Kültürü, Tarım Ekonomisi ve Doğal Çevre, 2018 - 2021

Pişkin E., Somel M., H2020 Project, Archaeo Genetics in Neolithic Eurasia, 2016 - 2018

Atakuman Ç., Çevik Ö., Pişkin E., TUBİTAK Project, TÜBİTAK 114K271: Batı Anadolu Arkeolojisi'nin Kayıp Dönemi: MÖ 5600-4500/4000, 2015 - 2017

PİŞKİN E., ERKAL TSETSEKOS A., Project Supported by Higher Education Institutions, Neolitik ve Kalkolitik Yerleşim Merkezi Ulucakhöyük'ün Eski Tarım Tekniklerine Dayanarak Arkeobotanik Açıdan Araştırılması, 2016 - 2016 PİŞKİN E., SAKARYA İ., Project Supported by Higher Education Institutions, ORTA KARADENIZ ARKEOZOOLOJİK VE ARKEOBOTANİK ARAŞTIRMA, 2014 - 2016

Pişkin E., Starzmann M. T., Project Supported by Private Organizations in Other Countries, The Stories of Stones: Community Engagement and a Children's Archaeology in Turkey, 2014 - 2014

Pişkin E., Togan İ. Z., TUBITAK Project, Anadoludaki Çeşitli Arkeolojik Kazılardan Çıkarılmış Koyun Örneklerinden Antik DNA (aDNA) İzole Etmek ve aDNA'ya Dayalı mtDNA Haplogrup Tayini Yapmak, 2011 - 2014

Pişkin E., Togan İ. Z., Project Supported by Higher Education Institutions, Arkeolojik alanlardan çıkarılmış koyun kemiklerinden elde edilen aDNA kullanılarak evcil koyun evrimini anlamak, 2013 - 2013

PİŞKİN E., SAKARYA İ., Project Supported by Higher Education Institutions, İkiztepe Arkeozoolojik ve Arkeobotanik araştırma, 2013 - 2013

Pişkin E., Erciyas D. B., TUBITAK Project, Komana Arkeolojik Araştırma Projesi, 2010 - 2012

Pişkin E., TUBITAK Project, Arkeoloji Laboratuvarı, 2010 - 2010

Pişkin E., Kozbe G., TUBITAK Project, Yukarı Dicle Vadisi M.Ö. 2. ve 1.Binyıl Sosyo-Ekonomik Yapısının Mikroarkeolojik Metotlar ve Kimyasal Analizlerle Değerlendirilmesi, 2008 - 2010

Activities in Scientific Journals

T Ü B A - A R: Türkiye Bilimler Akademisi Arkeoloji Dergisi, Advisory Committee Member, 2012 - 2019

Memberships / Tasks in Scientific Organizations

International Council of Archaeozoology, Board Member, 2016 - Continues, United States Of America

Scientific Refereeing

T Ü B A - A R: Türkiye Bilimler Akademisi Arkeoloji Dergisi, Other Indexed Journal, December 2020 TÜBA-AR, Other Indexed Journal, October 2018

Tasks In Event Organizations

Pişkin E., 13th International Conference of the International Council for Archaeozoology, Scientific Congress, Ankara, Turkey, Eylül 2018

Pişkin E., Archaeozoolozy for South West Asia bi-annual conference, Scientific Congress, Ankara, Turkey, Haziran 2004

Mobility Activity

Erasmus Programme, Staff Mobility, University College London, England, 2009 - 2009

Metrics

Publication: 48
Citation (WoS): 142
Citation (Scopus): 149
H-Index (WoS): 3
H-Index (Scopus): 4

Invited Talks

Environmental Archaeology, Seminar, İhsan Doğramacı Bilkent Üniversitesi, Turkey, December 2020 Environmental Archaeology, Seminar, Diğer Kurumlar, Brazil, December 2020 Environmental Archaeology, Seminar, İhsan Doğramacı Bilkent Üniversitesi, Turkey, December 2019 Environmental Archaeology, Seminar, İhsan Doğramacı Bilkent Üniversitesi, Turkey, December 2018

Non Academic Experience

British Institute of Archaeology at Ankara