



SHORT CURRICULUM VITAE



Family name:	TSOUKALA
First name:	Evangelia
Father's name:	Sotirios
Nationality:	Greek
Place and date of birth:	Thessaloniki, 1955, December 1 st
Affiliation:	Professor at University
Home address:	4, Chanion Str., 55132 Kalamaria, Thessaloniki, Greece
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Degrees:	1978: Bachelor of Sciences, Geology (AUTH) 1983: Bachelor of Sciences, Biology (AUTH) 1989: Doctor of Philosophy in Vertebrate Paleontology (AUTH)
Positions-affiliations:	1979-1980: Secondary School teacher (Lyceum) 1978-1981: Assistant (salaryless) (AUTH) 1981-1991: Scientific Researcher (AUTH) 1991-2001: Lecturer (AUTH) 1994: Permanent Lecturer 2001-2008: Assistant Professor (AUTH) (Permanent) (Vertebrate Paleontology) 2008-2016: Associate Professor (AUTH) (Permanent) (Vertebrate Paleontology) 2016: Professor (AUTH) (Permanent) (Vertebrate Paleontology) 2019-2022: Director of the Museum of Geology-Palaeontology-Palaeoanthropology (AUTH)
Subjects of Research:	Vertebrate Palaeontology: Neogene – Quaternary Mammalian Faunas: Taxonomy, Stratigraphy, Palaeoecology, Biochronology, Archaeozoology, Speleology.
Paleontological Research and Excavations:	1990-1996: Middle Pleistocene – 1. Ambelia, Grevena 1997-.....: Pliocene – 2. Milia, Grevena 1992-2006: Late Pleistocene – 3. Loutra Almopias Cave, Pella Academic Head in 7 1998-2015 Late Miocene – 4. Kryopigi, Kassandra, Chalkidiki; 5. Thermopigi, Serres 2000-2009: Early Pleistocene – 6. Kalamoto, Kalindoia, Lagada 2012-2015 Late Miocene- 7. Platania, Paranesti, Drama In co-operation: 4 2005 & 2006 Middle Pleistocene, 1. Kaloneri, Kozani; – Late Miocene, 2. Dikaia, Evros (<i>with Ministry of Culture</i>) Pliocene 3. Makrygialos Pieria (with Dr. E. Vlachos, National Geographic Society), Late Miocene – 4. Neokaisareia, Pieria (with Prof. D. Kostopoulos);
Exhibitions - Museums	23: Development of twenty-three palaeontological exhibitions and local Natural History museums
Research Projects (13)	13: 11 as Academic Head, two 2 as collaborator
Courses, Teaching & Labs under-, post-graduate, Topics in Geology	Micropaleontology, Palaeoanthropology, Vertebrate Palaeontology, Invertebrate Palaeontology, Archaeozoology, Methods of Stratigraphic Research, Paleoecology, Palaeontology of caves, Comparative Anatomy – Taxonomy – Biometry of Vertebrates, Geoheritage - Palaeontological Geotopes – Museum promotion and Education
Internships:	17 students at Museums: Milia, Kalamoto, Thermopigi and Environmental Park at Oreokastro
Diploma Theses	32: Supervisor at 27 in the School of Geology and as co-supervisor at 5 other Schools.
Master Thesis	20: Supervisor at 6 and 3-member consulting committee at 14 in Geology, Biology, Physics, Archaeology, Medicine
Doctorate Thesis	5: Supervisor
Member of committees:	10: 3 in Archaeology and in Physics (3-member consulting committee), 6 (examiner) in Geology, & NKUA One of the 7-member Committee for Habilitation à Diriger des Recherches Université Paul-Valéry, Montpellier
Field excursions:	Exercises for under- & post-graduate students in various areas and caves (Palaeontology, Exhibitions & Speleology) and experience in palaeontological excavations
Notes for students:	"Notes on Micropaleontology" (pp. 1-186, in Greek)
Conferences:	Participation in >44 conferences with >44 communications
Organizing conferences:	Chair of Organizing Committee of two (2) International Conferences: 1. 12 th International Cave Bear Symposium, 2006 and 2. VI th International Conference on Mammoths and their Relatives, 2014.
Publications:	133: 1 PhD Thesis; 98 papers: 72 journal articles, 18 extended abstracts, 8 papers in Greek language. More: 14 abstracts, 20 various publications (articles, magazines, books, booklets, special volumes). <i>In addition: 10 - Book Editing</i>
Citations:	>819
Distinctions	GIUSEPPE SCIACCA AWARD, VATICAN, 2013, EXALEIPTRON SCIENCE AWARD 2014, GUINNESS WORLD RECORDS BOOK 2011, HONORARY CITIZEN (2): MUNICIPALITY OF GREVENA & HERAKLEOTES, >8 PLAQUES OF HONOR <i>et al.</i>
Museum & collection experience: visits, studies, co-laborations	Institutions, Universities, Museums, Collections for study, scientific discussions, comparisons. Co-operation with scientists from Austria, France, Germany, UK, Turkey, Israel, Italy, The Netherlands, Spain, Bulgaria.
Reviewer and Evaluator	Reviewer in >18 international and national scientific journals. Evaluator in national scientific projects.

LIST OF PUBLICATIONS

1. Doctoral Thesis

TSOUKALA, E., 1989. Contribution to the study of the Pleistocene fauna of large mammals (Carnivora, Perissodactyla, Artiodactyla) from Petralona Cave, Chalkidiki (N. Greece). Ph. D. Thesis, Scientific Annals, School of Geology, Aristotle University, 8: 1-360, I-LXII plates, Thessaloniki.

2. Journal articles

- 2.1. Rabeder, G., TSOUKALA, E., 1990. Morphodynamic analysis of some cave-bear teeth from Petralona Cave (Chalkidiki, North-Greece). *Beiträge zur Paläontologie von Österreich*, 16: 103-109.
- 2.2. TSOUKALA E., 1991. A *Coelodonta antiquitatis praecursor* (Mammalia, Rhinocerotidae, zone 24) from the lower Axios valley deposits (Gephyra, Macedonia, N. Greece). *Proceedings of 5th Congress of the GSG, Thessaloniki, Bulletin of the Geological Society of Greece*, 25 (2): 473-485.
- 2.3. TSOUKALA, E., 1991. Contribution to the study of the Pleistocene fauna of large mammals (Carnivora, Perissodactyla, Artiodactyla) from Petralona Cave, Chalkidiki (N. Greece). Preliminary report. *Comptes Rendus de l'Académie des Sciences de Paris*, 312, Serie II: 331-336.
- 2.4. TSOUKALA, E., 1992. The Pleistocene large mammals from the Agios Georgios Cave, Kilkis (Macedonia, N. Greece). *Geobios*, 25(3): 415-433.
- 2.5. TSOUKALA, E., 1992. Quaternary faunas of Greece. *Courier Forsch.-Inst. Senckenberg*, 153: 79-92, Frankfurt a. M.
- 2.6. TSOUKALA, E., Melentis, J., 1994. *Deinotherium giganteum* KAUP (Proboscidea) from Kassandra peninsula (Chalkidiki, Macedonia, Greece). *Geobios*, 27(5): 633-640.
- 2.7. TSOUKALA, E., 1996. Comparative study of ursid remains from the Quaternary of Greece, Turkey and Israel. *Proceed. "Neogene and Quaternary Mammals of the Palaearctic"*, 1994, Krakow, *Acta zool. cracoviensa*, 39(1): 571-576.
- 2.8. Bassiakos, Y., TSOUKALA, E., 1996. ESR dating suitability of Quaternary fossil remains; a hyaenid tooth example and new data on the fauna from Agios Georgios Cave (Kilkis, Macedonia). *Proceedings of the 2nd Symposium of the Hellenic Archaeometrical Society (Thessaloniki, 1993)*, 59-76.
- 2.9. Tchernov, E., TSOUKALA, E., 1997. Middle Pleistocene (Early Toringian) Carnivore Remains from Northern Israel. *Quaternary Research*, 48: 122-136.
- 2.10. TSOUKALA, E., Lister, A., 1998. Remains of straight-tusked elephant, *Elephas (Palaeoloxodon) antiquus* Falc. & Caut. (1847) ESR-dated to oxygen isotope Stage 6 from Grevena (W. Macedonia, Greece). *Bollettino della Società Paleontologica Italiana*, 37(1): 117-139, 4pls., Modena.
- 2.11. Alberti, M.T., Caloi, L., Dubrovo, I., Palombo, M.R., TSOUKALA, E., 1998. Large mammal faunal complexes and paleoenvironmental changes in the late Middle and Late Pleistocene: A preliminary comparison between the Eastern European and the Mediterranean areas. *Geologija (Vilnius)*, 25: 8-19, ISSN 1392-110X.
- 2.12. TSOUKALA, E., 1999. Quaternary large mammals from the Apidima caves (Lakonia, S. Peloponnese, Greece). *Beiträge zur Paläontologie*, 24: 207-229, 14 figs., 12 tabs., 2 plates.
- 2.13. TSOUKALA, E., 2000. Remains of a Pliocene *Mammot borsoni* (Hays, 1834) (Proboscidea, Mammalia), from Milia (Grevena, W. Macedonia, Greece). *Annales de Paléontologie*, 86(3): 165-191.
- 2.14. TSOUKALA, E., Rabeder, G., Verginis, S., 2001. *Ursus spelaeus* and Late Pleistocene associated faunal remains from Loutraki (Pella, Macedonia, Greece) – Excavations of 1999. *Cadernos Lab. Xeolóxico de Laxe*, 26: 441-446, Coruña, Spain.
- 2.15. Chatzopoulou K., Vasileiadou, A., Koliadimou, K., TSOUKALA, E., Rabeder, G., Nagel, D., 2001. Preliminary report on the Late Pleistocene small mammal fauna from the Loutraki Bear-cave (Pella, Macedonia, Greece). *Cadernos Lab. Xeolóxico de Laxe*, 26: 485-495, Coruña, Spain.
- 2.16. TSOUKALA, E., 2001. Quaternary faunas of Greek islands. *Bulletin de la Société des sciences historiques et naturelles de la Corse*, 696-697: 277-303.
- 2.17. TSOUKALA, E., 2004. The Early Pleistocene Carnivores (Mammalia) from Ceysaguet (Haute-Loire). *With collaboration: M.-F. Bonifay, PALEO*, 16: 193-242, Les Eyzies, France.
- 2.18. Crégut-Bonnoure, E., TSOUKALA, E., 2005. The Pleistocene Bovids from the Petralona Cave (Macedonia, Greece): New interpretations and biogeographical implications. *Les Ongulés Holarctiques du Pliocène et du Pléistocène. Actes Colloque international, Avignon 2000. Quaternaire Supplement. - Hors-Série 2*: 161-178.
- 2.19. TSOUKALA, E., Chatzopoulou, K., 2005. A new Early Pleistocene (Latest Villafranchian) site with mammals in Kalamotó (Mygdonia Basin, Macedonia, Greece), preliminary report. *Mitt. Komm. Quartärforsch. Österr. Akad. Wiss. Wien*, 14: 213-233.
- 2.20. TSOUKALA, E., Rabeder, G., 2005. Cave bears and Late Pleistocene associated faunal remains from Loutra Arideas (Pella, Macedonia, Greece) - 15 years of research. – In: AMBROS, D., GROPP, C., HILPERT, B. & KAULICH, B. (eds): *Proceedings of the 11th International Cave Bear Symposium, Pommelsbrunn, 2005. Neue Forschungen zum Höhlenbären in Europa. - Naturhistorische Gesellschaft Nürnberg e.V.* 45: 225–236.
- 2.21. Pappa, S., TSOUKALA, E., Lazaridis, G., Rabeder, G., 2005. Milk Teeth of Quaternary Carnivores from Northern Greek Caves, preliminary report. — In: AMBROS, D., GROPP, C., HILPERT, B. & KAULICH, B. (eds): *Proceedings of the 11th International Cave Bear Symposium, Pommelsbrunn, 2005. Neue Forschungen zum Höhlenbären in Europa. - Naturhistorische Gesellschaft Nürnberg e.V.* 45: 169–182.

- 2.22.** Brugal, J.P. in collab. with F. Alhaique, H. Buitenhuis, I. Fiore, C. Giovinazzo, N. Goring - Morris, J.L. Guadelli, D. Helmer, L. Kolska Horwitz, N. Jabri, N. Manlius, B. Ouachaou, M.-R. Palombo, J. Peters, A. Tagliacozzo, E. TSOUKALA, A. Valli, J.-D. Vigne, J. Yravedra Sainz De Los Terreros, 2005. The Continental Mammalian Associations. [In] The Mediterranean Basin: The Last two climatic extremes. PETIT-MAIRE, N., VRIELINCK, B. (Eds.). MMSH, ANDRA: 59-76, Aix-en-Provence.
- 2.23.** Pappa, S., Tsoukala, E., Lazaridis, G., Rabeder, G., 2005. Cave bear milk teeth from Loutra Arideas (Macedonia, Greece). Preliminary report. Ed. Hellenic Speleological Society. Proceedings of the 14th International Congress of Speleology 2005, vol.1: 106-113, Athens.
- 2.24.** TSOUKALA, E., Chatzopoulou, K., Rabeder, G., Pappa, S., Nagel, D., Withalm, G., 2006. Paleontological and stratigraphical research in Loutra Arideas Bear Cave (Almopia Speleopark, Pella, Macedonia, Greece). Proceedings of the 12th International Cave Bear Symposium, Thessaloniki/ Aridea, 2006. Scientific Annals, School of Geology, Aristotle University, Special volume 98: 41-67, Thessaloniki.
- 2.25.** TSOUKALA, E., Bartsiakas, A., Chatzopoulou, K., Lazaridis, G., 2006. Quaternary mammalian remains from the Kitseli Pothole (Alea, Nemea, Peloponnese). Proceedings of the 12th International Cave Bear Symposium, Thessaloniki/Aridea, 2006. Scientific Annals, School of Geology, Aristotle University - Special volume 98: 273-284.
- 2.26.** Rabeder, G., TSOUKALA, E., Kavcik, N., 2006. Chronological and systematic position of cave bears from Loutra Arideas (Macedonia, Greece). Proceedings of the 12th International Cave Bear Symposium, Thessaloniki/Aridea, 2006. Scientific Annals, School of Geology, Aristotle University of Thessaloniki -Special volume 98: 69-73
- 2.27.** Geraads, D., TSOUKALA, E., Spassov, N., 2007. A skull of *Ancylotherium* (Chalicotheriidae, Mammalia) from the Late Miocene of Thermopigi (Serres, N. Greece) and the relationships of the genus. *Journal of Vertebrate Palaeontology*, 27(2): 461-466.
- 2.28.** TSOUKALA, E., Bartsiakas, A., 2008. New *Mesopithecus pentelicus* specimens from Kryopigi, Macedonia, Greece. *Journal of Human Evolution*, 54: 448-451.
- 2.29.** TSOUKALA, E., 2010. Middle Pleistocene bears from Yarimburgaz cave (Turkey). In: *Culture and Biology at a crossroads: The Middle Pleistocene record of Yarimburgaz Cave (Thrace, Turkey)*. Howel F.C., Arsebük G., Kuhn S., Özbaşaran M., Stiner M. (Eds.) (Chapter 7): 169-211, Istanbul.
- 2.30.** Zisi, N., Dotsika, E., TSOUKALA, E., Giannakopoulos, A., Psomiadis, D., 2010. Palaeoclimatic evolution in Loutra Arideas Cave (Almopia Speleopark, Macedonia, N. Greece) by stable isotopic analysis of fossil bear bones and teeth. Proceedings of the 12th Intern. Congress, Patras, 2010. *Bulletin of the Geological Society of Greece*, XLIII (2): 958-964.
- 2.31.** Baryshnikov, G.F., TSOUKALA, E., 2010. New analysis of the Pleistocene carnivores from Petralona Cave (Macedonia, Greece) based on the Collection of the Thessaloniki Aristotle University. *Geobios*, 43: 389-402, Supplementary materials: 15 pages with 32 tables of measurements.
- 2.32.** TSOUKALA, E., Mol, D., Pappa, S., Vlachos, E., van Logchem, W., Vaxevanopoulos, M., Reumer, J., 2011 *Elephas antiquus* in Greece: New finds and a reappraisal of older material (Mammalia, Proboscidea, Elephantidae). *Quaternary International*, 245: 339-349.
- 2.33.** Dotsika, E., Zisi, N., TSOUKALA, E., Poutoukis, D., Lykoudis, S., Giannakopoulos, A., 2011. Palaeoclimatic information from isotopic signatures of Late Pleistocene *Ursus ingressus* bone and teeth apatite (Loutra Arideas Cave, Macedonia, Greece). *Quaternary International*, 245: 291-301.
- 2.34.** Guérin, C., TSOUKALA, E., 2013. The Tapiridae, Rhinocerotidae and Suidae (Mammalia) of the Early Villafranchian site of Milia (Grevena, Macedonia, Greece). *Geodiversitas*, 35 (2): 447- 489.
- 2.35.** Boev, Z., Lazaridis, G. TSOUKALA, E., 2013. *Otis hellenica* sp. nov., a new Turolian bustard (Aves: Otididae) from Kryopigi (Chalkidiki, Greece). *Geologica Balcanica* 42 (1-3), 59-65.
- 2.36.** Lazaridis, G., TSOUKALA, E., 2014. *Hipparion phlegrae*, sp. nov. (Mammalia, Perissodactyla): A new species from the Turolian locality of Kryopigi (Kassandra, Chalkidiki, Greece). *Journal of Vertebrate Paleontology*, 34(1): 164–178, Supplement. data 42 pp.
- 2.37.** Vlachos, E., TSOUKALA, E., Corsini, J., 2014. *Cheirogaster bacharidisi*, sp. nov., a new species of a giant tortoise from the Pliocene of Thessaloniki (Macedonia, Greece). *Journal of Vertebrate Paleontology* 34(3): 560–575, Supplement. data 23 pp.
- 2.38.** Santos, E., Garcia, N., Carretero, J.M., Arsuaga, J.L., TSOUKALA, E., 2014. Endocranial traits of the Sima de los Huesos (Atapuerca, Spain) and Petralona (Chalkidiki, Greece) Middle Pleistocene ursids. Phylogenetic and biochronological implications. *Annales de Paléontologie*, 100: 297-309.
- 2.39.** Zougrou, I. M., M. Katsikini, F. Pinakidou, L. Papadopoulou, E. TSOUKALA, Paloura E. C., 2014. Influence of depositional environment in fossil teeth: a micro-XRF and XAFS study. 22nd International Congress on X-Ray Optics and Microanalysis, IOP Publishing, *Journal of Physics, Conference Series* 499, 1-11pp.
- 2.40.** Zougrou, I.M., Katsikini, M., Pinakidou, F., Paloura, E.C., Papadopoulou, L., TSOUKALA E., 2014. Study of fossil bones by synchrotron radiation micro-spectroscopic techniques and scanning electron microscopy. *Journal of Synchrotron Radiation*, 21, 149-160.
- 2.41.** Vlachos, E., TSOUKALA, E., 2014. *Testudo cf. graeca* from the new Late Miocene locality of Platania (Drama basin, N. Greece) and a reappraisal of previously published specimens. *Bulletin of the Geological Society of Greece*, XLVIII: 27-40. http://www.geosociety.gr/images/news_files/EGE_XLVIII/27_Vlachos.pdf
- 2.42.** Lazaridis, G., TSOUKALA, E. 2015. Comparative anatomy of carpal and tarsal bones in three sympatric Turolian hipparions (Kryopigi, Chalkidiki, Greece). *Bollettino della Società Paleontologica Italiana*, 54(1): 55-65, Modena.

- 2.43. Vlachos, E., Cerda, I., TSOUKALA, E. 2015. The first record of a soft-shelled turtle (Testudines: Pan-Trionychidae) from southern Balkans (Pliocene, Gefira, N. Greece) and new information from bone histology. *The Science of Nature*, Springer Verlag, 102: 45, 1-9 pp. doi [10.1007/s00114-015-1295-2](https://doi.org/10.1007/s00114-015-1295-2)
- 2.44. Vlachos, E., TSOUKALA, E., 2016. The diverse fossil chelonians from Milia (Late Pliocene, Grevena, Greece) with a new species of *Testudo* Linnaeus, 1758 (Testudines: Testudinidae). *Papers in Palaeontology* 2(1), 71-86.
- 2.45. TSOUKALA, E., Mol, D., 2016. The Proboscidea of the Early Villafranchian site of Milia (Grevena, Macedonia, Greece). *Proceedings of the VIth International Conference on Mammoths and their Relatives, 2014*, Grevena, Siatista, Quaternary International, 406, 2-24 pp.
- 2.46. TSOUKALA, E., Guérin, C., 2016. The Rhinocerotidae and Suidae (Mammalia) of Middle Pleistocene from Petralona Cave (Macedonia, Greece). *Acta Zoologica Bulgarica*, 68 (2): 243-264.
- 2.47. Zougrou, M., Katsikini, M., Brzhezinskaya, M., Pinakidou, F., Papadopoulou, L., TSOUKALA, E., Paloura, E. C., 2016. Ca L_{2,3}-edge XANES and Sr K-edge EXAFS study of hydroxyapatite and fossil bone apatite, *The Science of Nature*, 103: 60.
- 2.48. Zougrou, M., Katsikini, M., Pinakidou, F., Brzhezinskaya, M., Papadopoulou, L., Vlachos, E., TSOUKALA, E., Paloura, E. C., 2016. Characterization of fossil remains using XRF, XPS and XAFS spectroscopies, *Journal of Physics: Conference Series*, 712: 012090. IOP Publishing doi:[10.1088/1742-6596/712/1/012090](https://doi.org/10.1088/1742-6596/712/1/012090)
- 2.49. Kostopoulos D., Maniakas I., TSOUKALA E., 2018. Early bison remains from Mygdonia Basin (Northern Greece). *Geodiversitas*, 40(13): 283-320. <https://doi.org/10.5252/geodiversitas2018v40a13>
- 2.50. Crégut-Bonnoure, E., TSOUKALA, E., 2017. The Pliocene Artiodactyla and Proboscidea (Mammalia) from Gephyra (Lower Axios valley, Macedonia, Greece). *Discovery of a new boselaphine*. *Quaternary International*, 445: 200-214
- 2.51. Crégut-Bonnoure, E., TSOUKALA, E., 2017. The Late Pliocene Bovidae and Cervidae (Mammalia) of Milia (Grevena, Macedonia, Greece). *Quaternary International* 445: 215-249.
- 2.52. TSOUKALA, E., 2018. Rhinocerotidae from the Late Miocene and Late Pliocene of Macedonia, Greece. A revision of the Neogene - Quaternary Rhinocerotidae of Greece. *Revue de Paléobiologie, Genève* 37 (2): 609-630.
- 2.53. Lazaridis, G., TSOUKALA, E., Rae, T. C., A. Gomez-Olivencia, D. Nagel, A. Bartsiakas, 2018. *Mesopithecus pentelicus* from the Turolian locality of Kryopigi (Kassandra, Chalkidiki, Greece). *Journal of Human Evolution* 121: 128-146.
- 2.54. Stoulos S., E. Samartzidou, Y. Maniatis, E. TSOUKALA, 2018. U-series geochronology using the γ -spectrometry method co-operated with ¹⁴C dating results. *Journal of Radioanalytical and Nuclear Chemistry*, 318(3): 1837-1843, doi [10.1007/s10967-018-6054-3](https://doi.org/10.1007/s10967-018-6054-3)
- 2.55. Zougrou I.M., S. Stoulos, N. Kantiranis, L. Papadopoulou, I. Ioakeimidis, M. Katsikini, E. Paloura and E. TSOUKALA, 2018. Natural radioactivity measurements in a paleontology site and paleoclimate interpretation of the last 8 Mya. *Journal of Environmental Radioactivity* 193-194: 1-14
- 2.56. Vlachos E., TSOUKALA, E., Crégut-Bonnoure E., Guérin Cl., Mol, D., 2018. The Paradise Lost of Milia (Grevena, Greece; Late Pliocene, Early Villafranchian, MN15/MN16a): faunal composition and diversity. *Quaternary* 1,3: 1-16, <https://doi.org/10.3390/quat1020013>.
- 2.57. Lazaridis G., E. TSOUKALA., Maul L.- Ch., 2019. The earliest *Hystrix refossa*. A new Early Villafranchian record from Milia (Grevena, Macedonia, Greece). *Hystrix*, 30(1): 12-18 DOI: <https://doi.org/10.4404/hystrix-00140-2018>
- 2.58. Vasileiadis N., E. TSOUKALA, D. Kostopoulos 2019 The late Miocene bovids from Platania (Drama, Greece), with description of a new species of *Paleoryx*. *Geobios*, 55: 57-76.
- 2.59. Boev Z., TSOUKALA, E., 2019. Late Pleistocene and Earliest Holocene avifauna from the Loutra Almopias Cave (Macedonia, Greece). *Historia naturalis bulgarica* 40: 1-31.
- 2.60. Nagel D., Pacher M. & TSOUKALA E., 2019. Large mammals except cave-bears from the Loutra Almopias Cave, Late Pleistocene, Macedonia, Greece. *Berichte der Geologischen Bundesanstalt* 132, 123-147.
- 2.61. Xafis A., TSOUKALA E., Solounias N., Mandic O., Harzhauser M., Grimsson F., Nagel D., 2019. Fossil Giraffidae (Mammalia, Artiodactyla) from the late-Miocene of Thermopigi (Macedonia, Greece). *Palaeontologia Electronica* 22.3.67 1-38.
- 2.62. Konidaris G. E., TSOUKALA, E., 2020. Proboscideans from the upper Miocene localities of Thermopigi, Neokaisareia and Platania (Northern Greece). *Annales de Paléontologie*, 106: <https://doi.org/10.1016/j.annpal.2019.102380>
- 2.63. Lazaridis, G., TSOUKALA, E., Kostopoulos, D. S. 2021. The pre-postponed death and resurrection of a new *Propotamochoerus* species (Mammalia, Suidae) from SE Mediterranean. *Comptes Rendus Palevol*. 25 pp.
- 2.64. TSOUKALA, E., 2021. The fossil record of tapirs (Mammalia: Perissodactyla: Tapiridae) in Greece. In: E. Vlachos (ed.), *Fossil Vertebrates of Greece Vol. 1*, © Springer Nature Switzerland AG 2021 https://doi.org/10.1007/978-3-030-68398-6_1 - Vol. 2, https://doi.org/10.1007/978-3-030-68442-6_1, 5 pp.
- 2.65. TSOUKALA, E., 2021. The fossil record of chalicotheres (Mammalia: Perissodactyla: Chalicotheriidae) in Greece. In: E. Vlachos (ed.), *Fossil Vertebrates of Greece Vol. 1*, © Springer Nature Switzerland AG 2021 https://doi.org/10.1007/978-3-030-68398-6_1 - Vol. 2 https://doi.org/10.1007/978-3-030-68442-6_1, 17 pp.
- 2.66. Pappa, Sp., TSOUKALA, E. 2021. The fossil record of bears (Carnivora: Ursidae) in Greece. In: E. Vlachos (ed.), *Fossil Vertebrates of Greece Vol. 1*, © Springer Nature Switzerland AG 2021 https://doi.org/10.1007/978-3-030-68398-6_1 & Vol. 2, - https://doi.org/10.1007/978-3-030-68442-6_1, 35 pp.
- 2.67. Konidaris G. E., TSOUKALA E., 2021. The fossil record of the Neogene Proboscidea (Mammalia) in Greece. In: E. Vlachos (ed.), *Fossil Vertebrates of Greece Vol. 1*, © Springer Nature Switzerland AG 2021 https://doi.org/10.1007/978-3-030-68398-6_1 - Vol. 2 https://doi.org/10.1007/978-3-030-68442-6_1, 50 pp.

- 2.68. Samartzidou E., L. Pandolfi E., TSOUKALA, Y. Maniatis, S. Stoulos 2021. *Bos primigenius* in Greece; new finds and a revision of the species (Mammalia, Bovidae). Comparison with body-size variation of aurochs from the Italian Peninsula". *Acta zoologica bulgarica* 24 pp.
- 2.69. Amano, H., Rae, T. C., Tsoukala, E., Nakatsukasa, M., & Ogihara, N. 2022. Computerized restoration of a fossil cranium based on selective elimination of estimated taphonomic deformation. *American Journal of Biological Anthropology*, 178: 448-460 <https://doi.org/10.1002/ajpa.24493> AMANO ET AL. 13
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- 4.9. Vlachos, E., TSOUKALA, E., Mol, D., 2011. Developing geotouristic routes in Northern Greece: a case study on the evolution of proboscideans based on the fossil record. 9th Annual Meeting of the European Association of Vertebrate Palaeontologists Heraklion, Crete, 2011, Abstract book, p. 59-60.
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- 5.3. TSOUKALA E. 1997. Contribution to the study of large mammals of the Quaternary from the caves of Apidima (Laconia, Peloponnese). (Preliminary report). *Anthropologia*, 4: 23-31 pp., Athens.
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- 5.6.** Melfos, B., Chatzipetros, A., Chatzopoulou, A., Vasiliadou, A., Lazaridis, G., Vaxevanopoulos, M., Syridis, G., TSOUKALA, E., Pavlides, S., 2005. Geological, petrological, palaeontological study at the Maroneia cave in the Eocene nummulitic limestones in western Thrace. Bulletin of the Geological Society of Greece, XXXVII: 153-167pp., Athens. (with English abstract).
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6. Other Publications

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- 6.2.** Νίτσιου, Κ., ΤΣΟΥΚΑΛΑ, Ε., 1983. Μελέτη και υπολογισμός του υδρολογικού ισοζυγίου της πεδινής περιοχής Κομοτηνής με τον υπολογισμό των παραμέτρων της πραγματικής ΡΕ(mm) και δυνητικής ΑΕ(mm) εξατμισοδιαπνοής με τη μέθοδο του Thornthwaite & Mather. Sci. Annals, Fac. Phys. & Mathem., Aristotle University, 23: 125-140, Thessaloniki. (paper)
- 6.3.** ΤΣΟΥΚΑΛΑ, Ε., 2001. Προϊστορική Πανίδα. Ευρυγώνιος, NATIONAL GEOGRAPHIC SOCIETY, ελλ. Έκδ., Μάιος 2001: 36-46 σελ. (Article).
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- 6.5.** ΤΣΟΥΚΑΛΑ, Ε., 2005. Τα Γρεβενά και η Παλαιοντολογία: Το κυνήγι των ελεφάντων του παρελθόντος στην περιοχή των Γρεβενών. Έκδοση Νομαρχιακής Αυτοδιοίκησης Γρεβενών. Β' έκδοση, 5α: Γ' έκδοση 2007, 1-52 σελ. (Booklet)
- 6.6.** ΤΣΟΥΚΑΛΑ, Ε., 2003. Η Πέλλα και η Παλαιοντολογία: Η Αρκούδα των Σπηλαίων στην περιοχή της Αλμωπίας. Εκδ. Δήμου Αριδαίας Πέλλας, 1-44 σελ. (Booklet)
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- 6.8.** TSOUKALA, E., 2006. Bear Cave: Paleontology and Stratigraphy. Palaeontological Research and Excavations. In: TSOUKALA, E. (ed.): A Guide to Speleopark of Almopia. Geology-Paleontology-Speleology. Edit. Municipality of Aridea, Pella, Macedonia, Greece: 62-81 pp.. (Article)
- 6.9.** Κουφός, Γ., ΤΣΟΥΚΑΛΑ, Ε., 2007. Πετράλωνα: Ένα σπήλαιο, μια προϊστορία. Petralona Cave. Edit. AUTH., 1-134 pp.
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- 6.11.** Mol, D., TSOUKALA, E., Vlachos, E., Batsi, A., Wildschut, H., Labretsa, D., van Logchem, W., 2012. A new Museum in Northern Greece: The Siatista Historical Paleontological Collection, the first record of a stegodon in Europe and the making of the straight-tusked elephant. Deposits Magazine, 31: 26-34 pp., UK. (Article)
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- 6.13.** ΤΣΟΥΚΑΛΑ, Ε., 2013. Παλαιοντολογικές Θέσεις της Προϊστορικής Μακεδονίας. «Προ-ιστορήματα» 1-16 σελ. (Article) <https://proistoria.files.wordpress.com/2012/08/cf80ceb1cebcbceb1ceb9cebfccebdcf84cebfccebcbceb3ceb9cebaceb5cf83-ceb8ceb5cf83ceb5ceb9cf83-cf80cf81cebfcceb9cf83cf84-cebcceb1cebaceb5.pdf>
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- 6.15.** TSOUKALA E., Lazaridis G., Vlachos E. & Xafis A. 2014. Palaeontology – the prehistoric animals of Sintiki and the Palaeontological Museum in Thermopigi (Serres). In Sintiki Municipality: the Area and its History, 115-131 pp., Edit. Sintiki Municipality, Serres. (Article) (in Greek with English Summary)
- 6.16.** TSOUKALA, E., Mol, D. 2015. VIth International Conference on Mammoths and their Relatives. Part 1 Guest Editorial. Proceedings of the VIth ICMR, May 2014, Grevena, Siatista. Quaternary International, 379: 1-3 pp. (Article)
- 6.17.** Athanassiou, A., Theodorou, G., TSOUKALA, E., Mol, D. 2015. VIth International Conference on Mammoths and their Relatives, Part 2. Guest Editorial. Proceedings of the VIth ICMR, May 2014, Grevena, Siatista. Quaternary International, 406: 1-3 pp. (Article)
- 6.18.** ΤΣΟΥΚΑΛΑ, Ε., 2017. Κυνήγι ελεφάντων στη Δυτική Μακεδονία – Μοναδικά απολιθώματα, μάρτυρες του παρελθόντος. Αρχαιολογία και Τέχνες, 125 (Β): 88-101 σελ. (In Greek) (Article)
- 6.19.** ΤΣΟΥΚΑΛΑ, Ε., 2018. The Paradise Lost of Milia (Grevena, Greece). «Pursuit of elephants in Grevena»: The new exhibition in Natural History Museum of Milia (In Greek & Abstract at the end of the article) THEMES IN ARCHAEOLOGY 2018, 2(2): 204-221 pp. www.themata-archaiologias.gr | www.themes-in-archaeology.gr (Article)
- 6.20.** TSOUKALA, E., Vlachos, E., Wildschut, H., Mol, D., 2018. Pursuit of elephants in Grevena. Greek & English Edition: Regional Unit of Grevena, 1-89 pp..(Booklet)

7. Book Editing

- 7.1. Proceedings of the 2nd Symposium of the Hellenic Archaeometrical Society, 1996, "Archaeometrical and Archaeological research in Macedonia and Thrace", 1-444 pp. Guest Eds: I. Stratis, M. Vavelidis, K. Kotsakis, G. Tsokas & E. TSOUKALA.
- 7.2. Abstract Book of the 12th International Cave Bear Symposium, 2006, 1-106 pp., Edited Version: E. TSOUKALA
- 7.3. A guide to Speleopark of Almopia – Geology – Paleontology - Speleology. Ed. Municipality of Aridea, Pella, Macedonia, Greece, 1-106 pp., 2006. Editor E. TSOUKALA
- 7.4. Proceedings of the 12th International Cave Bear Symposium, 2006. Scientific Annals, School of Geology, Aristotle University, Special volume 98: 1-315 pp. Thessaloniki, Guest Editors: E. TSOUKALA & G. Rabeder.
- 7.5. Koufos, G, TSOUKALA, E., 2006. Petralona Cave. Bilingual (Greek / English) Book, Edition of Aristotle University of Thessaloniki, 1-134 pp. Edited Version: E. TSOUKALA
- 7.6. The Sintiki Municipality: The Area and its History, Ed. Municipality of Sintiki, Sidirokastro. 2014. Edited Version of the first part: Natural Environment, 1-159 pp., (In Greek with English summaries) E. TSOUKALA.
- 7.7. Abstract Book of the VIth International Conference on Mammoths and their Relatives, 2014. Scientific Annals, School of Geology, Aristotle University, Special Volume 102: 1-233 pp., Thessaloniki. Guest Editors: D. Kostopoulos, E. Vlachos & E. TSOUKALA
- 7.8. Proceedings of the VIth International Conference on Mammoths and their Relatives, 2014, Quaternary International, 1st Volume, 2015, 379: 1-170 pp. Guest Editors: E. TSOUKALA & D. Mol.
- 7.9. J. Melentis. Geological study of the Pylia area (Messinia, Peloponnese, Greece). Scientific Annals, School of Geology, Aristotle University, Special volume 104: 1-77 pp. Thessaloniki. In co-operation with "Archaeology and Arts", Athens. Edited Version E. TSOUKALA (In Greek with English summary).
- 7.10. TSOUKALA, E., Vlachos, E., Wildschut, H., Mol, D., 2018. Pursuit of elephants in Grevena. Edition: Regional Unit of Grevena, (Greek-English). 1-89 pp.. Editors: E. TSOUKALA, Vlachos, E. & D. Mol.






23 ΜΟΥΣΕΙΑ, ΠΑΛΑΙΟΝΤΟΛΟΓΙΚΕΣ ΕΚΘΕΣΕΙΣ - ΕΥΑΓΓΕΛΙΑ ΤΣΟΥΚΑΛΑ 2023

23 PALAEONTOLOGICAL EXHIBITIONS, MUSEUMS – EVANGELIA TSOUKALA 2023



1. **Λουτρά Αλμωπίας**
Φυσιογραφικό - Λαογραφικό
Μουσείο Αλμωπίας
(ΦΕΚ 125/27-2-1992) 1991

Loutra Almopias:
 Physiographic – Folkloric
 Museum of Almopia



2. **Γρεβενά, Έκθεση του**
Ελέφαντα των Αμπελιών
Δημοτικό Κτίριο Λαδά 1995

Grevena Town: Ambelia
 elephant, Municipal Building
 of Lada




3. **Μηλιά, Μουσείο Φυσικής**
Ιστορίας τ. Δήμου
Ηρακλεωτών Γρεβενών
(ΦΕΚ:972/15-7-2003) 1998-
2018


Milia: Natural History
 Museum, Municipality of
 Irakleotes, Grevena

4. **Νέα Καλίνδοια, Μουσείο**
Φυσικής Ιστορίας στο
Καλαμωτό, Δήμος Λαγκαδά
(ΦΕΚ 524/5-5-2003) 2001

Kalindoia: Natural History
 Museum of Kalamoto,
 Municipality of Lagada,
 Thessaloniki area



5. Γρεβενά, Δημοτικό Μουσείο,
Μύλος Μπούσιου -Ελέφαντας
των Αμπελιών 2002
Grevena Town: Municipal
Museum, Mill Boussiou



6. Θερμοπηγή, Μουσείο
Φυσικής Ιστορίας Δήμου
Σιντικής Σερρών 2003
(ΦΕΚ 881/Β/14-6-2004)
Thermopigi: Natural History
Museum, Municipality of
Sintiki, Serres 2020



7. Αριδαία, Μουσείο Φυσικής
Ιστορίας Δήμου Αλμωπίας 2006
(ΦΕΚ 125/27-2-1992)
Aridea: Municipal Natural
History Museum, Municipality
of Almopia



8. Καλονέρι,
Κτίριο του τ. Δημαρχείου
Ασκίου 2008
Kaloneri, building of the
former Municipality of Askio



9. Ωραιόκαστρο Θεσσαλονίκης
Περιβαλλοντικό πάρκο
Δεινοσαύρων-Θηλαστικών
Μουσείο Μамουθ - Σπήλαιο 2009
(Μ-ΓΕ-ΠΑ-ΠΑΛ: 16/16-9-2019)
Oreokastro, Thessaloniki,
Mammoth Museum - Cave



Πέραμα, Ιωάννινα,
Κέντρο Προβολής Σπηλαίου
«ANNA ΠΕΤΡΟΧΕΙΛΟΥ»

2010

Perama, Ioannina, Promotion
Center of the Cave: "Anna
Petrochilou" - Cave Bear



Πετρωτά, Δήμος Τριγώνου
Έβρου: Μουσείο Πέτρας"-
Μαστόδοντας

2010

Petrota, Municipality of
Trigono, Evros, Thrace.
Museum of Petra



Βίτσα, Μουσείο Φυσικής
Ιστορίας Δήμου Ζαγορίου
Ιωαννίνων, περιοδική έκθεση
προβοσκιδωτών

2011

Vitsa, Zagori, Ioannina,
Museum of Natural History –
periodic exhibition of
Proboscidea



Σιάτιστα: Ιστορική Παλαιοντολογική Συλλογή,
Τραμπάντζειο, Δήμος Βοΐου

2011

Siatista: Historic Paleontological Collection, Trampantzeio, Municipality of Voio



Κιλκίς, Κέντρο Προβολής
Σπηλαίου και Λόφου Αγίου
Γεωργίου, Δήμος Κιλκίς

2012

Kilkis: Promotion Center for
cave and hill Agios Georgios,
Municipality of Kilkis



Ελέφαντας του Καλονεριού,
Τραμπάντζειο, Σιάτιστα,
Δήμος Βοΐου

15.

The Kaloneri elephant
Trampantzeio, Siatista,
Municipality of Voio

2013

-
2014



Θεσσαλονίκη: Έκθεση
Νέου είδους Τιτανοχελώνας
Συλλογής Ν. Μπαχαριδής

16.

Thessaloniki: exhibition of a
new species *Titanochelon*,
collection N. Bacharidis

2015



Καλλικράτεια: Έκθεση
Τιτανοχελώνας, Αίθουσα
Πολλαπλών Χρήσεων Δήμου
Νέας Προποντίδας

17.

Kallikratia: Exhibition of a
giant turtle, Municipal Hall,
Municipality of N. Propontida

2015



Βίτσα, Μουσείο Φυσικής
Ιστορίας Δήμου Ζαγορίου
Ιωαννίνων, περιοδική έκθεση
αρκούδας των σπηλαίων

18.

Vitsa, Zagori, Ioannina,
Museum of Natural History –
periodic exhibition of Cave
Bear

2016



Μακρύγιαλος Πιερίας
Παλιό Δημαρχείο
Έκθεση Τιτανοχελωνών
του Μακρύγιαλου

19.

Makrygialos Pieria,
Old Town Hall building
Titanochelon Exhibition

2016



20. Μηλιά Γρεβενών,
κτίριο παλιού Σχολείου,
έκθεση Μαστόδοντα &
παλαιοπανίδας Μηλιάς και
Ελέφαντα Αμπελιών
(ΦΕΚ:972/15-7-2003)
Milia, Grevena: Renovated old
school, exhibition the Milia
mastodon, fauna and the
Ambelia elephant

2018



21. Ωραιόκαστρο Θεσσαλονίκης
Περιβαλλοντικό πάρκο -Μουσείο
Μαμούθ – Σπήλαιο- έκθεση Ττρα-
νοχελωνών Μακρύγιαλου
(Μ-ΓΕ-ΠΑ-ΠΑΛ: 17/16-9-2019)
Oreokastro, Thessaloniki,
Mammoth Museum – Cave-
Titanochelones Pieria

2019



22. Νεοκαισάρεια Πιερίας
«Ο μαστόδοντας»
(Μ-ΓΕ-ΠΑ-ΠΑΛ: 28/4-12-2019)

Neokaisareia Pierias
The Mastodon

2022



23. Μουσείο Γεωλογίας -
Παλαιοντολογίας -
Παλαιοανθρωπολογίας ΑΠΘ
(ΦΕΚ 228/4-2-19). ΑΝΑΠΛΑΣΗ

Museum of Geology-Palaeontology-
Palaeoanthropology, Aristotle
University, School of Geology

2020

