

SHORT CURRICULUM VITAE

Name: **George**

Surname: **Koufos**

Father name: Dimitrios

Place and date of birth: Thessaloniki, 30-06-1950

Position: Emeritus Professor of Palaeontology and Stratigraphy

Address: 50 Andreou Dimitriou, 54624 Thessaloniki

Tel: 2310-998464, 2310-617774

E-mail: koufos@geo.auth.gr

STUDIES

1973. Degree in Natural Sciences, Aristotle University of Thessaloniki.

1976. Degree in Geology, Aristotle University of Thessaloniki.

1980. PhD of the School of Physics and Mathematics, Aristotle University of Thessaloniki (Palaeontology-Mammalian Stratigraphy). Dissertation Title: Palaeontological and Stratigraphic study of the Neogene continental deposits of the Axios river basin. Doctoral dissertation, University of Thessaloniki. Scientific Annals of the Faculty of Physics and Mathematics, Aristotle University of Thessaloniki (11): 1-322, Thessaloniki.

Postdoctoral Research

1982. British Museum of Natural History, London (6 months).

1983. Museum of Natural History of Paris (3 months).

1988. Museum of Natural History of Vienna and Institute of Palaeontology and Historical Geology of the University of Munich (2 months).

1991, 1993, 1995. University PARIS VI, Laboratory of Vertebrate Palaeontology and Human Palaeontology and Museum of Natural History in Paris (scientific exchange program of the National Research Center).

1992. University of Florence, Department of Geosciences 1992 (ERASMUS program).

1993. University PARIS VI, Laboratory of Vertebrate Palaeontology and Human Palaeontology (ERASMUS program).

2005. Museum of Natural History of Vienna (SYNTHESESYS program).

- 2006. Museum of Natural History of Paris (RHOI program).
- 2006. British Museum of Natural History (SYNTHESESYS program).
- 2007. Museum of Natural History of Paris (SYNTHESESYS program).

Professional positions

- 1976. Assistant at the Laboratory of Geology and Palaeontology of the Aristotle University of Thessaloniki.
- 1980. Curator at the Laboratory of Geology and Palaeontology in the same university (permanent position).
- 1982. Lecturer at the Department of Geology and Physical Geography in the same university.
- 1985. Assistant Professor at the Department of Geology and Physical Geography in the same university.
- 1989. Associate Professor at the Department of Geology and Palaeontology in the same university.
- 1994. Professor at the Department of Geology in the same University, where I worked until 31-8-2017.
- 2017. Retirement on 1-9-2017.
- 2017. The senate of the Aristotle University of Thessaloniki, in its meeting with number 2949/16-10-2017, following a proposal of the Department of Geology, awarded me unanimously the title of Emeritus Professor.

Scholarships - Awards

- 2017. Award from the Regional Committee on Mediterranean Neogene Stratigraphy, RCMNS (subcommittee of the International Commission on Stratigraphy) for my contribution to the study of Mediterranean Stratigraphy.
- 1969-1973. Scholarship from the I.K.Y. throughout my studies.
- 1970-1973. Annual award from the Workers' Home to excellent students.

RESEARCH INTEREST

Vertebrate Palaeontology, Palaeoanthropology, Palaeoecology, Biochronology, Biostratigraphy, Neogene-Quaternary stratigraphy.

Palaeontological excavations

- 1976-today.** Axios Valley, Greece
- 1980-today.** Mygdonia basin, Greece
- 1990-today.** Chalkidiki, Greece
- 1991-1993.** Chios, Greece
- 1990-1991.** Kemiklitepe, Turkey
- 1990-1993.** Kozani, Greece
- 1994-2007.** Samos, Greece
- 1997-1998.** Tchad, Africa
- 1997-2006.** Velestino, Thessaly, Greece
- 2009.** Inali, Turkey

Research projects

I have participated in more than 20 research projects either as a responsible researcher or as a researcher; indicatively mentioned the following.

- Palaeontological excavations in Axios Valley, in collaboration with the University of Paris VI and later with the University of Poitiers from 1976-today with funding from various institutions (CNRS, Leakey Foundation, Aristotle University of Thessaloniki etc.)
- Palaeontological excavations in Samos from 1993-2007, as scientific leader with funding from the Prefecture of Samos and the Museum of Natural History of the Aegean (Konstantinos and Maria Zimalis Foundation).
- Participation in the research program ‘Revealing Hominid Origins Initiative’ of the NSF (National Science Foundation U.S.A.), as responsible for Greece and coordinator for the Hominoids Working Group.
- Palaeontological research in Northern Greece for primates, as scientific leader, funded by the Leakey Foundation, U.S.A.
- Participation in the program ‘Palaeoanthropology at the Gates of Europe: Human evolution in the Southern Balkans’ in collaboration with the University of Tubingen (Professor K. Harvati), ERG grants (2011-2016).
- Participation in the program ‘Human Evolution at the Crossroads’ in collaboration with the University of Tubingen (Professor K. Harvati), ERG grants (2016-2021).

Participation in Conferences-Committees

- I participated in 55 international and Greek conferences, symposia, workshops with announcements related to our research in Greece, in several as a guest speaker.
- I organized a colloquium and two (2) workshops:
 - o R.C.M.N.S. Interim Colloquium "Cyclostratigraphy of the Neogene marine - continental palaeoenvironments", 25-29 May 1998, Patras.
 - o ESF Workshop "Phylogeny of the Eurasian Miocene Hominoids", 21-25 October 1998, Nikiti, Greece.
 - o RHOI Workshop: Late Miocene Euro-African Hominoids and their relationships, Thessaloniki, 27-30 March 2008
- I am member of the Executive Committee of the RCMNS (Regional Committee on Mediterranean Neogene Stratigraphy) since 1990-present.
- I was member of NOW (Neogene Old World: Database for Fossil Mammals, <https://nowdatabase.org/>), responsible for Greece from its foundation in 1992 until my voluntary resignation in 2018. Today I am member of the Emeritus Board of NOW.

EDUCATIONAL ACTION

Teaching courses

Undergraduate program

1982-2017. Stratigraphy-Historical Geology

1989-2010. Vertebrate Palaeontology

1995-2017. Palaeoanthropology

1989-1991. Invertebrate Palaeontology

1989-90. Micropalaeontology

1976-2017. Field exercises of various courses

Postgraduate program

1995-2014. Stratigraphy

1995-2014. Methods of Analysis of Palaeontological Data

1995-2014. Neogene-Quaternary Stratigraphy

2015-2018. Neogene Stratigraphy

2015-2018. Stratigraphic Applications

2015-2018. Field exercises

2019-today. Neogene-Quaternary Biostratigraphy

2019-today. Palaeoanthropological Approaches

Master Theses - Doctoral Dissertations

- Six (6) doctoral dissertations were prepared under my supervision and two are in progress, one in the Department of Geology of the Aristotle University of Thessaloniki, and the other (co-supervisor) at the University of Tubingen.
- Nine (9) master theses were prepared under my supervision.
- I was member of many advisory committees for doctoral and master thesis in the Department of Geology and Biology of the Aristotle University of Thessaloniki.
- I was examiner in several master and doctoral thesis at the Department of Geology of the Aristotle University of Thessaloniki, at the Department of Geology-Geoenvironment of the University of Athens, as well as at the Universities of Montpellier II (France), Poitiers (France), and Helsinki (Finland).

Reviewer

- Reviewer in various scientific journals and conference proceedings. Indicatively they are mentioned:

Bulletin du Muséum National d' Histoire Naturelle, Paris; Geobios, Lyon; Annales de Paléontologie, Paris; Journal of Human Evolution, USA; Open Anthropology; Palaeogeography, Palaeoclimatology, Palaeoecology, The Netherlands; Kirtlandia, USA; Geodiversitas, Paris; Palaeovertebrata, Montpellier; Earth-Science Reviews, The Netherlands; Journal of Palaeontology, USA; Comptes Rendus, Palevol., Paris; Neues Jahrbuch für Geologie und Paläontologie, Germany ; Quaternary International, The Netherlands; Deinsea, The Netherlands; Quaternaire, France; Paleontologia Africana, S. Africa; Historical Biology, England; Journal of Vertebrate Palaeontology, USA; Journal of Geosciences, Czechia; Zentralblatt für Paläontologie, Germany; Quaternary Sciences Review, The Netherlands; Bulletin Société Géologique France; Palaeontographica, Germany; Acta Paleontologica Polonica; Bolletino de la Società Paleontologica, Italy; Journal of African Earth Sciences, S. Africa; Journal of Palaeontology, USA; Annals Naturhistorisches Museum, Wien; Estudios Geológicos, Spain; Naturwissenschaften, Germany; Alcheringa, Australia.

Reviewer of research projects

- PYTHAGORAS-2013, 2014, Ministry of Education
- European Science Foundation, 2012
- European Research Council, 2013
- General Secretariat for Research and Technology
- University of Patras
- Democritus University of Thrace

Thessaloniki 07/05/2021

LIST OF PUBLICATIONS

Scientific publications

1977

1. **KOUFOS, G.D.** (1977). New finds of mastodonts from Macedonia (Greece). *Sci. Ann. Fac. Phys. Math. Univ. Thessaloniki*, **17**: 97-115.

1979

2. SAKELLARIOU-MANE, H. ; PSILOVIKOS, A. & **KOUFOS, G. D.** (1979). Contribution to the study of Villafranchian in N. Chalkidiki. *Sci. An. Fac. Phys. Math. Univ. Thessaloniki*, **19**:279-296.
3. **KOUFOS, G. D.** (1979). Preliminary report of the study of mammalian fauna (Carnivora, Proboscidea, Perissodactyla) of Axios valley (Macedonia - Greece). Proc. VIIth Int. Cong. Medit. Neogene, Athens, 1979. *Annales géologiques de Pays Helleniques*, Hors series, II, 631-635, Athens.

1980

4. **ΚΟΥΦΟΣ, Γ. Δ.** (1980). Παλαιοντολογική και Στρωματογραφική μελέτη των Νεογενών ηπειρωτικών αποθέσεων της λεκάνης του Αξιού ποταμού. Διδακτορική διατριβή, Παν/μιο Θεσ/νίκης. *Επιστ. Επετ. Φυσικ. Σχολής*, **19** (11): 1-322, Θεσσαλονίκη.

1981

5. BONIS, L. de & **KOUFOS, G. D.** (1981). A new hyaenid (Carnivora, Mammalia) in the Vallesian (late Miocene) of Northern Greece. *Sci. An., Fac. Phys. Math. Univ. Thessaloniki*, **21**: 79-94.
6. **KOUFOS, G. D.** (1981). A new late Pleistocene (Würmian) mammal locality from the basin of Drama (Northern Greece). *Sci. An. Fac. Phys. Math., Univ. Thessaloniki*, **21**: 129-148.

1982

7. **KOUFOS, G. D.** (1982). *Hipparion crassum* Gervais, 1859 from the lignites of Ptolemais (Macedonia-Greece). *Proceedings Koninklijke Nederlandse Akademie Wetenschappen*, B. **85** (2): 229-239, Amsterdam.
8. **KOUFOS, G. D.** (1982). *Plesiogulo crassa* from the Upper Miocene (lower Turolian) of Northern Greece. *Annales Zoologici Fennici*, **19**:193-197, Helsinki.
9. **KOUFOS, G. D.** & MELENTIS, J. (1982). The Late Miocene (Turolian) mammalian fauna of Samos island (Greece). Study of the collection of Palaeontological Museum of Mytilinii, Samos. 1. Carnivora. *Sci. An. Fac. Phys. Math., Univ. Thessaloniki*, **22**: 175-193.

1983

10. **KOUFOS, G. D.** & MELENTIS, J. (1983). New data from the Villafranchian mammal locality of Gerakarou (Macedonia-Greece). *Proc. Acad. of Athens*, **58**: 185-191, Athens.
11. **KOUFOS, G. D.** (1982-83). The genus *Hipparion* and its significance in the Neogene stratigraphy of Northern Greece. *Bull. Geol. Soc. Greece*, **16**: 214-219, Athens.

1984

12. **KOUFOS, G. D.** & MELENTIS, J. (1984). The Late Miocene (Turolian) mammalian fauna of Samos island (Greece). Study of the collection of Palaeontological Museum of Mytilinii, Samos. 2. Equidae. *Sci. Ann. Fac. Phys. Math. Univ. Thessaloniki*, **24**: 47-78.

13. **KOUFOS, G. D.** (1984): A new hipparion (Mammalia, Perissodactyla) from the Vallesian (late Miocene) of Greece. *Paläontologische Zeitschrift*, **58** (3/4):307-317, Bonn.

1985

14. **KOUFOS, G. D.** (1985). *Hipparion* sp. (Equidae, Perissodactyla) from Diavata (Thessaloniki, northern Greece). *Bulletin British Museum Natural History (Geol.)*, **38**(5):335-345, London.

1986

15. **KOUFOS, G. D.** (1986). Study of the Vallesian hipparions of the lower Axios valley (Macedonia, Greece). *Geobios*, **19**: 61-79, Lyon.
16. BONIS, L. de ; BOUVRAIN, G. ; **KOUFOS, G.D.** & MELENTIS, J. (1986). Succession and dating of the late Miocene primates of Macedonia. *Proc. 10th Congr. of the International Primatological Society, Kenya*, **1**: 107-114.
17. BONIS, L. de ; BOUVRAIN, G. ; GERAADS, D. & **KOUFOS, G. D.** (1986). Découverte d'un nouveau gisement de Vertébrés dans le Miocène supérieur de Macédoine (Grèce). *Compte Rendus Academie Sciences Paris, ser. II*, **303** (15): 1397-1400, Paris.
18. **KOUFOS, G. D.** (1986). The presence of *Gazella borbonica* (Mammalia, Bovidae) in the Villafranchian (Villanyian) of Macedonia (Greece) and its significance to the stratigraphic distribution of the species. *Neues Jahrbuch für Geologie und Paläontologie, Mh. H.* **9**: 541-554, Stuttgart.
19. **KOUFOS, G. D.** (1986). The presence of *Sus strozzii* in the Villafranchian (Villanyian) of Macedonia (Greece). *Paläontologische Zeitschrift*, **60**:341-351, Bonn.

1987

20. **KOUFOS, G. D.** (1987). Study of the Pikermi hipparions. Part I: Generalities and taxonomy. *Bulletin Museum Nationale Histoire Naturelle Paris*, 4e ser., 9, sect. C, no **2**:197-252, Paris.

21. **KOUFOS, G. D.** (1987). Study of the Pikermi hipparions. Part II: Comparisons and odontograms. *Bulletin Museum Nationale Histoire Naturelle Paris*, 4e ser., 9, sect. C, no 3: 327-363, Paris.
22. **KOUFOS, G. D.** (1987). Study of the Turolian hipparions of the lower Axios valley (Macedonia, Greece). 1. Locality "Ravin des Zouaves-5" (RZO). *Geobios*, **20**, 293-312, Lyon.
23. **KOUFOS, G. D.** (1987). Study of the Turolian hipparions of the lower Axios valley (Macedonia, Greece). 2. Locality "Prochoma-1" (PXM). *Paläontologische Zeitschrift*, **61**: 339-358, Bonn.
24. **KOUFOS, G. D.** (1987). *Chasmaporthetes bonisi*, a new hyaenid (Carnivora, Mammalia) from the late Miocene of Macedonia (Greece). *Bulletin Societe Géologique France*, (8), t. III, no 5: 913-920, Paris.
25. PSILOVIKOS, A. ; **KOUFOS, G. D.** & SYRIDES, G. (1987). The problem of red-beds in northern Greece. Proceedings VIIIth RCMNS Congress, Budapest. *Ann. Inst. Geol. Publ. Hung.*, **LXX**: 509-516, Budapest.
26. **KOUFOS, G. D.** (1987). *Canis arnensis* DEL CAMPANA, 1913 from the Villafranchian (Villanyian) of Macedonia (Greece). *Paleontologia i Evolucio*, **21**: 3-10, Barcelona.

1988

27. BONIS, L. de; BOUVRAIN, G. & **KOUFOS, G. D.** (1988). Late Miocene mammal localities of the lower Axios valley (Macedonia, Greece) and their stratigraphical significance. *Modern Geology*, **13**:141-147, London.
28. **KOUFOS, G. D.** & PAVLIDES, S. (1988). Correlation between Neogene/ Quaternary continental deposits of Ptolemais basin and lower Axios valley. *Bulletin Geological Society of Greece*, **20**(2): 9-19, Athens.
29. **KOUFOS, G. D.** (1988). Study of the Turolian hipparions of the lower Axios valley (Macedonia, Greece). 3. Localities of Vathylakkos. *Paleontologia i Evolucio*, **22**:15-39, Barcelona.

30. **KOUFOS, G. D.** (1988). Study of the Turolian hipparions of the lower Axios valley (Macedonia, Greece). 4. Localities of Dytko. *Palaeovertebrata*, **18**(4): 187-239, Montpellier.
31. **KOUFOS, G. D.**; SYRIDES, G. & KOLIADIMOU, K. (1988). A new Pleistocene mammal locality from Mygdonia basin (Macedonia, Greece). Contribution to the study of Villafranchian (Villanyian) in C. Macedonia. *Bulletin Geological Society of Greece*, **23**/2: 113-124, Athens.

1990

32. **KOUFOS, G.D.** (1990). The hipparions of the lower Axios valley (Macedonia, Greece). Implications for the Neogene stratigraphy and the evolution of hipparions. In "European Neogene Mammal Chronology", (eds E. LINDSAY, V. FAHLBUSCH & P. MEIN), Plenum Press, pp.321-338, New York.
33. GERAADS, D. & **KOUFOS G. D.** (1990). Upper Miocene Rhinocerotidae (Mammalia) from Pentalophos-1, Macedonia, Greece. *Palaeontographica*, **210**: 151-168, Stuttgart.
34. BONIS de L.; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1990). New remains of *Mesopithecus* (Primates, Cercopithecidae) from the late Miocene of Macedonia with the description of a new species. *Journal of Vertebrate Paleontology*, **10**: 473-483, New York.
35. KONDOPOULOU, D.; SEN, S.; **KOUFOS, G. D.** & BONIS, L. de (1990). Magneto- and bio-stratigraphy of the late Miocene mammalian locality of Prochoma (Macedonia, Greece). *Paleontologia i Evolucio*, **24-25**: 135-139, Barcelona.
36. BONIS de L.; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1990). New hominid skull material from the late Miocene of Macedonia in Northern Greece. *Nature*, **345**: 712-714, London.

1991

37. BONIS, L. de; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1991). Composition and species diversity in late Miocene faunal

- assemblages of N. Greece. *Bulletin Geological Society of Greece*, **25**(2): 395-404, Athens.
38. BONIS, L. de; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1991). A new hominoid bearing mammal locality from late Miocene of Macedonia (Greece). *Bulletin Geological Society of Greece*, **25**(2): 381-394, Athens.
39. KOLIADIMOU, K. & **KOUFOS, G. D.** (1991). The Hystricidae from the Pleistocene of Macedonia (Greece) and a review of the European representatives of the family. *Bulletin Geological Society of Greece*, **25**(2): 453-471, Athens.
40. BONIS, L. de & **KOUFOS, G. D.** (1991). The late Miocene small carnivores of the lower Axios valley (Macedonia, Greece). *Geobios*, **24**(2): 361-379, Lyon.
41. **KOUFOS, G. D.**; KOSTOPOULOS, D.S. & KOLIADIMOU, K.K. (1991). Un nouveau gisement de mammifères dans le Villafranchien de Macédoine occidentale (Grèce). *Compte Rendus Academie Sciences Paris*, ser. II, **313**: 831-836, Paris.
42. **KOUFOS, G. D.**; SYRIDES, G.E.; KOLIADIMOU, K.K. & KOSTOPOULOS, D.S. (1991). Un nouveau gisement de Vertébrés avec hominoïde dans le Miocène supérieur de Macédoine (Grèce). *Compte Rendus Academie Sciences Paris*, ser. II, **313**: 691-696, Paris.
43. **KOUFOS, G. D.**; SYRIDES, G.E. & KOLIADIMOU, K.K. (1991). A Pliocene primate from Macedonia (Greece). *Journal of Human Evolution*, **21**: 283-294, New York.
44. BONIS, L.de & **KOUFOS, G. D.** (1991). Apports nouveaux la phylogénie des Hominidae. *Bulletin Societe Prehistorique de France*, **88**: 35-39.

1992

45. BONIS, L. de; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1992). Multivariate study of late Cenozoic mammalian faunal composition and palaeoecology. *Paleontologia i Evolucio*, **24-25**: 93-101, Barcelona.

46. BONIS, L. de, BOUVRAIN, G., GERAADS, D. & **KOUFOS, G. D.** (1992). Diversity and palaeoecology of Greek late Miocene mammalian faunas. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **91**: 99-121, Amsterdam
47. BONIS, L. de ; BOUVRAIN, G.; GERAADS, D. & **KOUFOS, G. D.** (1992). A skull of *Hystrix primigenia* from the late Miocene of Macedonia (Greece). *Neues Jahrbuch für Geologie und Paläontologie Monatshefte.*, H.2: 75-87, Stuttgart.
48. **KOUFOS, G. D.** (1992). Early Pleistocene equids from Mygdonia basin (Macedonia, Greece). *Palaeontographia Italica*, **79**: 167-190, Pisa.
49. **KOUFOS, G. D.**; SYRIDES, G.E.; KOSTOPOULOS, D.S. & KOLIADIMOU, K.K. (1992). Apollonia, a new vertebrate site in the Pleistocene of the Mygdonia basin (Macedonia, Greece); the first fossil fresh water mollusks in the area. *Compte Rendus Academie Sciences Paris*, ser. II, **315**:1041-46, Paris.
50. **KOUFOS, G. D.** (1992). The Pleistocene carnivores of the Mygdonia basin (Macedonia, Greece). *Annales de Paléontologie*, **78**: 205-257, Paris.

1993

51. **KOUFOS, G. D.** (1993). A mandible of *Ouranopithecus macedoniensis* from a new late Miocene locality of Macedonia (Greece). *American Journal of Physical Anthropology*, **91**: 225-234, New York.
52. **KOUFOS, G. D.** & KOSTOPOULOS, D. (1993). A stenonoid horse (Equidae, Mammalia) from the Villafranchian of western Macedonia (Greece). *Bulletin Geological Society of Greece*, **28/3**: 131-143, Athens.
53. **KOUFOS, G. D.** & KOLIADIMOU, K. (1993). Two lagomorphs from the Pliocene of Macedonia (Greece). *Bulletin Geological Society of Greece*, **28/3**: 117-129, Athens.

54. BONIS, L. de & **KOUFOS, G. D.** (1993). The face and the mandible of *Ouranopithecus macedoniensis*. Description of new specimens and comparisons. *Journal of Human Evolution*, **24**: 469-491, New York.
55. **KOUFOS, G. D.** (1993). Review of the Neogene primates of Macedonia (Greece) and their biostratigraphic significance. Τόμος προς τιμήν του καθ. Πανάγου, pp. 527-539.
56. KONDOPOULOU, D.; BONIS, L. de; **KOUFOS, G. D.** & SEN., S. (1993). Palaeomagnetic and biostratigraphic data from the middle Miocene vertebrate locality of Thymiana (Chios Island, Greece). *Proc. 2nd Congr. Geophys. Soc. Greece*, pp. 626-635.
57. **KOUFOS, G. D.** (1993). Late Pliocene carnivores from western Macedonia (Greece). *Paläontologische Zeitschrift*, **67**: 357-376, Stuttgart.

1994

58. SEN, S.; BONIS de L.; DALFES, N.; GERAADS, D. & **KOUFOS, G. D.** (1994). Les gisements de mammifères du Miocène supérieur de Kemiklitepe, Turquie. 1. Stratigraphie et magnetostratigraphie. *Bulletin Museum Nationale Histoire Naturelle Paris*, 4e ser., sect. C, **16**:5-17, Paris.
59. BONIS, L. de; BOUVRAIN, G.; GERAADS, D., **KOUFOS, G. D.**; SEN, S. & TASSY, P. (1994). Les gisements de mammifères du Miocène supérieur de Kemiklitepe (Turquie). 11. Biochronologie, paléoécologie et relations paléobiogéographiques. *Bulletin Museum Nationale Histoire Naturelle Paris*, 4e ser., sect. C, **16**: 225-240, Paris.
60. **KOUFOS, G. D.** & KOSTOPOULOS, D. (1994). The late Miocene mammal localities of Kemiklitepe (Turkey). 3. Equidae. *Bulletin Museum Nationale Histoire Naturelle Paris*, 4e ser., sect. C, **16**: 41-80, Paris.
61. KOSTOPOULOS, D. & **KOUFOS, G. D.** (1994). The Plio-Pleistocene artiodactyls of Macedonia (N. Greece) and their biostratigraphic significance; preliminary report. *Compte Rendus Academie Sciences Paris*, ser. II, **318** :1267-1272, Paris

62. BONIS, L. de; BOUVRAIN, G.; GERAADS, D., **KOUFOS, G. D.** & SEN, S. (1994). The first aardwarks from the Miocene of Macedonia (Greece). *Neues Jahrbuch für Geologie und Paläontologie Mh.*, **194**: 343-360, Stuttgart.
63. BONIS, L. de & **KOUFOS, G. D.** (1994). Some hyaenids from the late Miocene of Macedonia (Greece) and the phylogeny of hunting hyaenas. *Münchener Geowissenschaftliche Abhandlungen*, **26**: 81-96, München.
64. BONIS, L. de & **KOUFOS, G. D.** (1994). Our ancestors' ancestor: *Ouranopithecus* is a Greek link in human ancestry. *Evolutionary Anthropology*, **4**(3): 75-83, New York.

1995

65. **KOUFOS, G. D.**; SYRIDES, G.E.; KOSTOPOULOS, D.S. & KOLIADIMOU, K. K. (1995). Preliminary results about the stratigraphy and the palaeoenvironment of Mygdonia basin, Macedonia, Greece. *Geobios*, MS. **18**: 243-249, Lyon.
66. BONIS, L. de & **KOUFOS, G. D.** (1995). Phyletic relationships and taxonomic assesment of *Ouranopithecus macedoniensis* (Primates, Mammalia). In B. TIERRY, J. R. ANDERSON, J. J. ROEDER & N. HERRENSCHMIDT eds "Current Primatology, Ecology and Evolution", **1**: 295-301, New York.
67. **KOUFOS, G. D.**; BONIS de L. & SEN, S. (1995). *Lophocyon paraskevauidisi* a new viverrid (Carnivora, Mammalia from the middle Miocene of Chios Island (Greece). *Geobios*, **28**(4): 511-523, Lyon.
68. BONIS, L. de; BOUVRAIN, G.; GERAADS, D., **KOUFOS, G. D.** & TASSY, P. (1995). Un crane de chalicothere (Mammalia, Perissodactyla) du Miocene superieur de Macedoine (Grece): remarques sur la phylogenie des Chalicotheriinae. *Palaeovertebrata*, **24**(1-2): 135-176, Montpellier.
69. BONIS, L. de & **KOUFOS, G. D.** (1995). Nouveaux documents sur les ancêtres de la lignée humaine. *L' Anthropologie*, **99**: 18-28, Paris.
70. **KOUFOS, G. D.** (1995). The late Miocene percrocutas of Macedonia (Greece). *Palaeovertebrata*, **24**: 67-84, Montpellier.

71. **KOUFOS, G. D.** (1995). The first female maxilla of the hominoid *Ouranopithecus macedoniensis* from the late Miocene of Macedonia, Greece. *Journal of Human Evolution*, **29**:385-399, New York.
72. AGUILAR, J.P.; BONIS de L.; DENYS, C. & **KOUFOS, G. D.** (1995). Découverte d'un *Spermophilinus* (Rodentia, Mammalia) dans le gisement Vallésien du Ravin de la Pluie (Macédoine, Grèce). *Ann. Géol. Pays Hell.*, **36**: 645-648, Athènes.

1996

73. KOSTOPOULOS, D. S., KOLIADIMOU, K. K & **KOUFOS, G. D.** (1996). The giraffids (Mammalia, Artiodactyla) from the Late Miocene mammalian localities of Nikiti (Macedonia, Greece). *Palaeontographica*, **239**:61-88, Stuttgart.
74. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (1996). Late Miocene bovids (Mammalia, Artiodactyla) from the locality "Nikiti 1" (NKT), Macedonia, Greece. *Annales de Paléontologie*, **81**: 251-300, Paris.
75. BERNOR, R.; **KOUFOS, G. D.**; WOODBURN, M. & FORTELIUS, M. (1996). The evolutionary history and biochronology of european and southeastern asian late Miocene and Pliocene hipparionine horses. In "The evolution of Western Eurasian Neogene mammal faunas" R. L. BERNOR, V. FAHLBUSCH & H-W. MITTMANN (eds), Columbia Univ. Press, pp.307-338, London.
76. BONIS L. de & **KOUFOS, G. D.** (1996). Phylogenetic and functional implications of *O. macedoniensis*. In "Function, Phylogeny and Fossils. Miocene hominoid evolution and adaptations" D. R. BEGUN, C. V. WARD & M. D. ROSE (eds), Plenum press, pp. 317-325, New York.

1997

77. **KOUFOS, G. D.** & KOSTOPOULOS, D. S., 1997. New Carnivore material from the Plio-Pleistocene of Macedonia (Greece) with the description of a new canid. *Munchener Geowissenschaften Abhandlungen*, 34, 33-63, 1997

78. SYRIDES, G. E. ; KOLIADIMOU, K. K. & **KOUFOS G. D.** (1997). New Neogene molluscan and mammalian sites from Thrace, Greece. *Compte Rendus Academie Sciences Paris*, ser. Ila, **324**:427-433, Paris.
79. BONIS, L. de; BOUVRAIN, G.; GERAADS, D., **KOUFOS, G. D.** (1997). New material of *Mesopithecus* (Mammalia, Cercopithecidae) from the late Miocene of Macedonia, Greece. *N. Jb. Geol. Paläont. Mh.*, H.5:255-265, Stuttgart.
80. BONIS, L de, **KOUFOS, G. D.** & SEN, S. (1997). A giraffid skull and mandible from the middle Miocene of the island of Chios (Aegean Sea, Greece). *Palaeontology*, **40**: 121-133, London.
81. **KOUFOS, G. D.** & VLACHOU, T. (1997). *Equus stenonis* from the middle Villafranchian locality of Volax (Macedonia, Greece). *Geodiversitas*, 19(3): 641-657, Paris.
82. **KOUFOS, G. D.** & SYRIDES, G. E. (1997). A new mammalian locality from the early-middle Miocene of Macedonia, Greece. *Compte Rendus Academie Sciences Paris*, **325**: 511-516, Paris.
83. SEN, S.; BLIECK, A.; BOUVRAIN, G.; BRUNET, M.; GERAADS, D.; HEINTZ, E. & **KOUFOS, G. D.** (1997). Late Miocene mammals from Taghar, Khurdkabul basin, Afganistan. *Annales de Paléontologie*, **83**(3): 233-266, Paris.
84. **KOUFOS, G. D.** ; SYRIDES, G. E.; KOSTOPOULOS, D. S.; KOLIADIMOU, K. K.; SILVESTROU, J.A. SEITANIDIS, G. C. & VLACHOU, T. (1997). New excavations in the Neogene mammalian localities of Mytilinii, Samos Island, Greece. *Geodiversitas*, **19**(4): 877-885., Paris.
85. BONIS, L. de; **KOUFOS, G. D.** and SEN, S. (1997). The sanitheres (Mammalia, Suoidea) from the middle Miocene of Chios Island, Aegean Sea, Greece. *Revue Palaeobiologique*, **16**(1): 259-270, Montpellier.
86. **KOUFOS, G. D.** & KOSTOPOULOS, D. S. (1997). Biochronology and succession of the Plio-Pleistocene macromammalian localities of Greece. Proc. BiochromM 97, *Mém. Trav. E.P.H.E., Inst. Montpellier*, **21**:619-634.

87. AGUILAR J.-P., AGUSTÌ J., ALEXEEVA N., ANTOINE P.-O., ANTUNES M.T., ARCHER M., ARGENTI P., AUBRY M.-P., AZANZA B., BARBERA BOTA X., BENAMMI M., BENDUKIDZE O., BERNOR R., BESSEDK M., BLONDEL C., BOEUF O., BOLLIGER T., DE BONIS L., BRUGAL J.-P., DE BRUIJN H., BRUNET M., CABRERA PEREZ L., CAPPETTA H., CASANOVAS CLADELLAS L., CLAUZON G., COMTE B., CREGUT E., CROCHET J.-Y., CUESTA M.A., DAAMS R., DAXNER-HÖCK G., DENYS C., DUCROCQ S., DUPRAT M., DURANTHON F., ENGESESSER B., ERBAJEVA M., ESCARGUEL G., FAHLBUSCH V., FEIST M., FEJFAR O., FLYNN L., FORTELIUS M., FREUDENTHAL M., GARCIA G., GHEERBRANT E., GODINOT M., GODTHELP H., HAND S., HARTENBERGER J.-L., HEISSIG K., HEIZMANN E., HELLMUND M., HUGUENEY M., JAEGER J.-J., KALIN D., KALTHOFF D., KEMPF O., KORDIKOVA E., KOTSAKIS T., **KOUFOS G. D.**, KOWALSKI K., KUZNETSOVA T., LAUDET F., LAVOCAT R., LEGENDRE S., LLENAS M., LOPEZ MARTINEZ N., VAN DER MADE J., MAHBOUBI M., MARANDAT B., MARTIN SUAREZ E., MARTINEZ J.-N., MATTER A., MEIN P., VAN DER MEULEN A., MICHAUX J., MÖDDEN C., MONTUIRE S., MÖRS T., MOURER-CHAUVIRE C., PELAEZ CAMPOMANES P., RADULESCU C., REMY J.A., REY J., RÖSSNER G., RUSSELL D.E., RZEBIK KOWALSKA B., SANTAFA J., SCHMIDT-KITTLER N., SEN S., SENEGAS F., SIGE B., SMITH T., SPASSOV N., SUDRE J., SYLVESTROU I., TERZEA E., THALER L., TORRE D., VIANEY-LIAUD M., VISLOBOKOVA I., WELCOMME J.-L., WERDELIN L., WESSELS W., WOLSAN. M. (1997) - Synthèses et tableaux de corrélations. *Mém. Trav. Ecole Prat. Hautes Etudes, Inst. Montpellier*, **21**: 769-805, Montpellier.
88. **KOUFOS, G. D.** & KOSTOPOULOS, D. S. & SYLVESTROU, I. (1997). *Equus apolloniensis* n. sp. (Mammalia, Equidae) from the latest Villafranchian locality of Apollonia, Macedonia, Greece. *Palaeontologia i Evolucio*, **30-31**:49-76, Barcelona.

89. **KOUFOS, G. D.** (1997). The canids *Eucyon* and *Nyctereutes* from the Ruscinian of Macedonia, Greece. *Palaeontologia i Evolucio*, **30-31**:39-48, Barcelona.

1998

90. BONIS, L. de; **KOUFOS, G. D.**, GUY, F., PEIGNE, S. & SYLVESTROU, I. (1998). Nouveaux restes du primate hominoïde *Ouranopithecus* dans les dépôts du Miocène supérieur de Macédoine (Grèce). *Compte Rendus Academie Sciences Paris*, **327**:141-146, Paris.
91. BONIS, L. de; **KOUFOS, G. D.** & SEN, S. (1998). Ruminants (Bovidae and Tragulidae) from the middle Miocene (MN 5) of the island of Chios, Aegean Sea (Greece). *N. Jb. Geol. Paläont. Abh.*, **210**:399-420, Stuttgart.
92. KOLIADIMOU, K. & **KOUFOS, G. D.** (1998). Preliminary report about the Neogene/Quaternary micromammals of the Mygdonia Basin. Proc. Xth R.C.M.N.S Congress, Bucharest, September 1995. *Romanian Journal of Stratigraphy*, **78**: 75-82, Bucharest.
93. KOSTOPOULOS, D. & **KOUFOS, G. D.** (1998). Palaeoecological remarks from the Villafranchian mammalian faunas of Macedonia, Greece. Proc. Xth R.C.M.N.S Congress, Bucharest, September 1995. *Romanian Journal of Stratigraphy*, **78**: 83-90, Bucharest.
94. KOSTOPOULOS, D. & **KOUFOS, G. D.** (1998). New consideration for the division of Villafranchian. Proc. Xth R.C.M.N.S Congress, Bucharest, September 1995. *Romanian Journal of Stratigraphy*, **78**: 91-106, Bucharest.

1999

95. **KOUFOS, G. D.**; KOUTSOVELI, A.; GALANAKIS, D.; SYLVESTROU, I. & VLACHOU, TH. (1999). A new late Miocene locality from Velestinon, Thessaly, Greece. Contribution to the biochronology of the neogene deposits. *Compte Rendus Academie Sciences Paris*, **328**:79-483, Paris.
96. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (1999). The bovidae (Mammalia, Artiodactyla) of the "Nikiti 2" (NIK) faunal assemblage

- (Chalkidiki peninsula, N.Greece). *Annales de Paléontologie*, **85**(3):193-218, Paris.
97. BONIS, L. de; **KOUFOS, G. D.** (1999). The Miocene large mammal succession in Greece. In "Hominoid Evolution and climatic change in Europe", vol. I "The evolution of the Neogene terrestrial ecosystems in Europe" J. AGUSTI, L. ROOK & P. ANDREWS (eds), pp. 205-237, Cambridge Univ. Press, London.
98. BONIS, L. de BOUVRAIN, G. & **KOUFOS, G. D.** (1999) Palaeoenvironments of the hominoid primate *Ouranopithecus* in the late Miocene deposits of Macedonia, Greece. In "Hominoid Evolution and climatic change in Europe", vol. I "The evolution of the Neogene terrestrial ecosystems in Europe" J. AGUSTI, L. ROOK & P. ANDREWS (eds), pp. 205-237, Cambridge Univ. Press, London.
99. BONIS, L. de & **KOUFOS, G. D.** (1999). Conference Report Phylogeny of Eurasian Neogene hominoid primates. *Journal of Human Evolution*, **36**:571-573.

2000

100. SEN, S., **KOUFOS, G. D.**, KONDOPOULOU, D. & BONIS, L. de (2000). Magnetostratigraphy of the late Miocene continental deposits of the lower Axios valley, Macedonia, Greece. Proc. RCMNS Interim Colloquium "Mediterranean Neogene cyclostratigraphy in marine-continental deposits, 25-27, May, Patras, Greece. *Bull. Geol. Soc. Greece*, sp. publ., **9**:1197-206, Athens.
101. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (2000). Palaeoecological remarks on Plio-Pleistocene mammalian faunas. Comparative analysis of several Greek and European assemblages. Proc. RCMNS Interim Colloquium "Mediterranean Neogene cyclostratigraphy in marine-continental deposits, 25-27, May, Patras, Greece. *Bull. Geol. Soc. Greece*, sp. publ., **9**:139-150, Athens.
102. **KOUFOS, G. D.** (2000). Revision of the late Miocene carnivores from the lower Axios valley. *Munchner Geowissenschaften Abhandlungen*, (A) **39**: 51-92, Munchen.

103. **KOUFOS, G. D.** (2000). New material of Vallesian hipparions (Mammalia, Perissodactyla) from the lower Axios valley, Macedonia, Greece. *Senckenbergiana lethaea*, **80**: 231-255, Frankfurt.
104. **KOUFOS, G. D.** (2000). The hipparions of the late Miocene locality "Nikiti 1", Chalkidiki, Macedonia, Greece. *Revue Palaeobiologique*, **19**(1): 47-77, Lausanne.
105. BOEV, Z & **KOUFOS G. D.** (2000). Presence of *Pavo bravardi* (Gervais, 1849) (Aves, Phasianidae) in the Ruscinian locality of Megalo Emvolon, Macedonia, Greece. *Geologica Balcanica*, **30**(1-2): 69-74, Sofia.
106. BRUNET, M., BEAUVILAIN, A. BILLIOU, D.,BOCHERENS, H., BOISSERIE,J.R., BONIS, L., BRANGER, P., BRUNET, A., COPPENS, Y., DAAMS, R., DEJAX, J., DENYS, C., DURINGER, P., EISENMANN, V., FANONE, F., FRONTY, P., GAYET, M., GERAADS, D., GUY, F., KASSER, M., **KOUFOS, G. D.**, LIKIUS, A., LOPEZ-MARTINEZ, N., LOUCHART, A., MACLATCHY, L., MAKAYE, H. T., MARANDAT, B., MOUCHELIN, G., MOURER-CHAUVIRE, C., OTERO, O., PEIGNE, S., PELAEZ-CAMPOMANES, P., PILBEAM, D., RAGE, J. C., DE RUITER, D., SCHUSTER, M., SUDRE, J., TASSY, P., VICNAUD, P., VIRIOT, L. & ZAZZO, A. (2000). Chad: Discovery of a Vertebrate fauna close to the Mio-Pliocene boundary. *Journal of Vertebrate Palaeontology*, **20**(1): 205-209, New York.

2001

107. BONIS, L. de; **KOUFOS, G. D.** (2001). Phylogenetic relationships of *Ouranopithecus macedoniensis* (Mammalia, Primates, Hominoidea, Hominidae) of the late Miocene deposits of Central Macedonia (Greece). In "Hominoid evolution and climate change in Europe", vol. 2, "Phylogeny of the Neogene Hominoid Primates of Eurasia", L. de BONIS, G. D. KOUFOS & P. ANDREWS (eds), Cambridge Univ. Press, 2001, pp. 254-283, London.

108. **KOUFOS, G. D.** (2001). The Villafranchian mammalian faunas and biochronology of Greece. *Bollettino della Societa Paleontologia Italiana*, **40**(2): 217-223, Pisa.
109. **KOUFOS, G. D.**, VASSILIADOU, E., KOLIADIMOU, K. & SYRIDES, G. (2001). Early Pleistocene small mammals from Marathousa, a new locality in the Mygdonia basin, Macedonia, Greece. *Deinsea*, **8**:49-102, Rotterdam.

2002

110. KOSTOPOULOS, D., K. VASSILIADOU & **KOUFOS, G. D.** (2002). The beginning of Pleistocene in the Balkan area according to the mammal record; palaeozoogeographical approach. Proc. 1st Inter. Workshop on the Vatera Fauna, Vatera, Mytilini, 29-4 October 1999. *Annales géologiques de Pays Helleniques*, **39**(A): 253-278, Athens.
111. SPASSOV, N. & **KOUFOS, G. D.** (2002). The first appearance of *Dinocrocuta gigantea* and *Machairodus aphanistus* (Mammalia, Carnivora) in the Miocene of Bulgaria. *Mitt. Bayer. Staatsslg. Paläont. hist. Geol.*, **42**:83-101, München.
112. VLACHOU, T. & **KOUFOS, G. D.** (2002). The hipparions (Mammalia, Perissodactyla) from the Turolian locality of Nikiti 2, Calkidiki, Macedonia, Greece. *Annales de Paléontologie*, **88**: 215-263, Paris.

2003

113. **KOUFOS, G. D.**, ZOUROS, N. & MOUROUZIDOU, O. (2003). *Prodeinotherium bavaricum* (Proboscidea, Mammalia) from Lesvos Island, Greece; the appearance of deinotheres in the Eastern Mediterranean. *Geobios*, **36**:305-315, Lyon.
114. **KOUFOS, G. D.**, SPASSOV, N. & KOVATCHEV, D. (2003). Study of *Mesopithecus* from the late Miocene of Bulgaria. *Palaeontographica*, **269**:39-91, Stuttgart.
115. KOSTOPOULOS, D., SEN, S. & **KOUFOS, G. D.** (2003). Magnetostratigraphy and revised chronology of the late Miocene

- mammal localities of Samos, Greece. *International Journal of Earth Sciences*, **92**: 779-794, Wien.
116. **KOUFOS, G. D.** (2003). Late mammal events and biostartigraphy in the Eastern Mediterranean. *Deinsea*, **10**:343-371, Rotterdam.
117. VASSILIADOU, K., **KOUFOS, G. D.**, & SYRIDES, G. (2003). Silata, a new locality with micromammals from the Miocene/Pliocene boundary of the Chalkidiki peninsula, Macedonia, Greece. *Deinsea*, **10**: 549-562, Rotterdam.

2004

118. **KOUFOS, G. D.**, & BONIS, L. de (2004). The late Miocene hominoids *Ouranopithecus* and *Graecopithecus*. Implications about their relationships and taxonomy. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 322-325, Thessaloniki.
119. **KOUFOS, G. D.**, KOSTOPOULOS, D. S., VLACHOU, T. D. & SYLVESTROU, I. A. (2004). Reconsideration of the Mytilinii fossiliferous basin, Samos, Greece. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 326-329, Thessaloniki.
120. MERCERON, G., BLONDEL, C., BONIS, L. de, **KOUFOS, G. D.**, & VIRIOT, L. (2004). Dental microwear on *Ouranopithecus* and bovids from the Vallesian (late Miocene) of Macedonia, Greece: palaeoenvironmental implications. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 335-336, Thessaloniki.
121. **KOUFOS, G. D.**, & RÖSSNER, G. E. (2004). Regional patterns in Miocene European Ruminantia. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 340-342, Thessaloniki.
122. VASSILIADOU, K. & **KOUFOS, G. D.** (2004). Preliminary results from the study of the micromammals from the middle Miocene locality of Antonios, Chalkidiki peninsula, Macedonia, Greece. *5th*

- International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 359-362, Thessaloniki.
123. VLACHOU, Th. & **KOUFOS, G. D.** (2004). Preliminary results on the study of the Turolian hipparions of Greece. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 365-368, Thessaloniki.
124. BONIS, L. de, BOUVRAIN, G., & **KOUFOS, G. D.** (2004). Evolution of late Miocene mammalian faunas and palaeoenvironment in the Northern and Eastern Mediterranean realms. *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 447-450, Thessaloniki.
125. EL ALBANI, A., BONIS, L. de, MERCERON, G. & **KOUFOS, G. D.** (2004). Sedimentology and palaeoenvironment of vertebrate accumulation in the Upper Miocene fluvial facies (Macedonia, Greece). *5th International Symposium on Eastern Mediterranean Geology*, Thessaloniki, April 2004, Abstracts, **1**: 458, Thessaloniki.
126. BERNOR, R. L., KORDOS, L., ROOK, L., AGUSTÍ, J., ANDREWS, P., ARMOUR-CHELU, M., BEGUN, R.D., CAMERON, D.W., DAMUTH, D., DAXNER-HÖCK, G., BONIS, L. de, FEJFAR, O., FESSAHA, N., FORTELIUS, M., FRANZEN, J., GASPARIK, M., GENTRY, G., HEISSIG, H., HERNYAK, G., KAISER, T., **KOUFOS, G. D.**, KROLOPP, E., JÁNOSSY, D., LLENAS, L., MESZÁROS, L., MÜLLER, P., RENNE, ZBYNEK ROČEK, SEVKET SEN, ROBERT SCOTT, ZBIGNIEW SZYNDLAR, P., TOPÁL, G., UNGAR, P. S., UTESCHER, T., VAN DAM, J., WERDELIN, L., ZIEGLER, R. (2004). Recent Advances on Multidisciplinary Research at Rudabánya, Late Miocene (MN9), Hungary: a compendium. *Palaeontographica Italica*, **89**: 3-36, Pisa.
127. SMITH, T., MARTIN, L. B., REID, D.J., BONIS, L. de, & **KOUFOS, G. D.** (2004). An examination of dental development in *Graecopithecus freybergi* (or *Ouranopithecus macedoniensis*). *Journal of Human Evolution*, **46**(5): 551-577, New York.
128. **KOUFOS, G. D.** & BONIS, L. de. (2004). The deciduous lower dentition of *Ouranopithecus macedoniensis* (Primates, Hominoidea)

- from the late Miocene deposits of Macedonia, Greece. *Journal of Human Evolution*, **46**(6): 699-718, New York.
129. **KOUFOS, G. D.**, BONIS, L. de, KOSTOPOULOS, D., K., VIRIOT, L. & VLACHOU, T. (2004): New material of *Mesopithecus* (Primates, Cercopithecidae) from the Turolian locality of Vathylakkos 2, Macedonia, Greece. *Paläont. Zeitschrift*, **78**(1): 213-228, Bonn.
130. BONIS, L. de, & **KOUFOS, G. D.** (2004). *Ouranopithecus* et la date de séparation des hominoides modernes. *Comptes Rendus Palevol.*, **3**:257-264, Paris (KPIT.).
131. LÓPEZ-ANTOÑANZAS, SEN, S. & **KOUFOS, G. D.** (2004): A ctenodactylid rodent (Mammalia: Rodentia) from the Middle Miocene of Chios Island (Greece). *Geobios*, **38**:113-126, Lyon.

2005

132. VASILEIADOU, K. & **KOUFOS, G. D.** (2005). The micromammals from the Early/Middle Miocene locality of Antonios, Chalkidiki, Greece. *Annales de Paléontologie*, **91**:197-225, Paris.
133. **KOUFOS, G. D.** & BONIS, L. de. (2005). The Late Miocene hominoids *Ouranopithecus* and *Graecopithecus*. Implications about their relationships and taxonomy. *Annales de Paléontologie*, **91**:227-240, Paris.
134. MERCERON, G., BLONDEL, C., BONIS, L. de, **KOUFOS, G. D.** & VIRIOT, L. (2005). A new method of dental microwear analysis: Application to extant Primates and *Ouranopithecus macedoniensis* (Late Miocene of Greece). *Palaios*, **20**: 551-561.
135. **KOUFOS, G. D.** & VLACHOU, T. D. (2005). Equidae (Mammalia, Perissodactyla) from the late Miocene of Akkasdagi, Turkey. In Sen S. (ed.), Geology, mammals and environments at Akkasdagi, late Miocene of Central Anatolia. *Geodiversitas*, **27** (4): 633-705, Paris.
136. **KOUFOS, G. D.**, KOSTOPOULOS, D. & VLACHOU, T. (2005). Neogene/Quaternary mammalian migrations in Eastern Mediterranean. *Belgian Journal of Zoology*, **135**(2): 181-190.

2006

137. **KOUFOS, G. D.** & BONIS, L. de (2006). New material of *Ouranopithecus macedoniensis* from late Miocene of Macedonia (Greece) and study of its dental attrition. *Geobios*, **39**:223-243.
138. **KOUFOS, G. D.** (2006). Palaeoecology and chronology of the Vallesian (late Miocene) in the Eastern Mediterranean region. *Palaeogeography, Palaeoclimatology, Palaeoecology* **234**:127–145.
139. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (2006). *Pheraios chryssomallos*, gen. et sp. nov. (Mammalia, Bovidae, Tragelaphini) from the late Miocene of Thessaly (Greece): implications for Tragelaphin biogeography. *Journal of Vertebrate Palaeontology* **26**(2):436-445.
140. SYLVESTROU, I. A. & **KOUFOS, G. D.** (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 1. Stratigraphy and Locality. *Palaeontographica*, Abt. A, **276**:1-9, Stuttgart.
141. BOEV, Z. N. & **KOUFOS, G. D.** (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 2. Aves. *Palaeontographica*, Abt. A, **276**:11-22, Stuttgart.
142. **KOUFOS, G. D.**: (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 3. Primates. *Palaeontographica*, Abt. A, **276**:23-37, Stuttgart.
143. **KOUFOS, G. D.**: (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 4. Carnivora. *Palaeontographica*, Abt. A, **276**:39-74, Stuttgart.
144. **KOUFOS, G. D.**: (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 5. Proboscidea, Rhinocerotidae. *Palaeontographica*, Abt. A, **276**:75-80, Stuttgart.
145. VLACHOU, T. D. & **KOUFOS, G. D.** (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 6. Equidae. *Palaeontographica*, Abt. A, **276**:81-119, Stuttgart.
146. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 8. Giraffidae. *Palaeontographica*, Abt. A, **276**:135-149, Stuttgart.

147. **KOUFOS, G. D.**, SEN, S., KOSTOPOULOS, D. S., SYLVESTROU, I. A. & VLACHOU, T. D. (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 10. Chronology. *Palaeontographica*, Abt. A, **276**:185-200, Stuttgart.
148. **KOUFOS, G. D.**, MERCERON, G., KOSTOPOULOS, D. S., VLACHOU, T. D. & SYLVESTROU, I. (2006). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. 11. Palaeoecology and Palaeobiogeography. *Palaeontographica*, Abt. A, **276**:201-221, Stuttgart.
149. **KOUFOS, G. D.** (2006). The Neogene mammal localities of Greece: faunas, chronology and biostratigraphy. *Hellenic Journal of Geosciences*, **41**: 183-214, Athens.
150. **KOUFOS, G. D.** (2006). The large mammals from the Miocene/Pliocene locality of Silata, Macedonia, Greece with implications about the Latest Miocene palaeoecology. *Beitrag für Paläontologie*, **30**:293–313, Wien.
151. KOSTOPOULOS, D. S. & **KOUFOS, G. D.** (2007). Similarity relationships among Greek middle Miocene to early-middle Pleistocene mammal assemblages. *Bulletin Geological Society of Greece*, **40**: 134-141, Athens.

2007

152. **KOUFOS, G. D.** (2007): Potential hominoid ancestors for Hominidae. In HENKE, W. & TATTERSHALL, I. (eds), *Handbook of Palaeoanthropology*, vol. 3. Phylogeny of Hominids. Springer Verlag, pp. 1347-1377.
153. MERCERON, G., BLONDEL, C., VIRIOT, L., **KOUFOS, G. D.** & BONIS, L. de (2007). Dental microwear analysis of bovids from the Vallesian (late Miocene) of Axios valley in Greece: reconstruction of the habitat of *Ouranopithecus macedoniensis* (Primates, Hominoidea). *Geodiversitas*, **29**(3): 421-433.

154. **KOUFOS, G. D.** (2007). Suoids (Mammalia, Artiodactyla) from the early/middle Miocene locality of Antonios (Macedonia, Greece). *Senckenbergiana lethaea*, **87**(2):171-186, Frankfurt am Main.

2008

155. **KOUFOS, G. D.** (2008). Carnivores from the early/middle Miocene locality of Antonios (Chalkidiki, Macedonia, Greece). *Geobios*, **41**:365-380, Lyon.
156. **KOUFOS, G. D.** (2008). The Miocene cercopithecoid primates of Greece. *Giornate di Paleontologia, Accademia dei Fisiocritici Siena*, VIII edizione, 129-131.
157. **KOUFOS, G. D.** & BONIS, L. de (2008). Comparisons and relationships of the African and European Miocene carnivoran assemblages. *Compte Rendus Palevol.*, **7**(8): 541-556.

2009

158. **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection.1. History of the Samos Fossil Mammals. *Beiträge zur Paläontologie*, **31**:1–12.
159. KOSTOPOULOS, D.S., **KOUFOS, G.D.**, SYLVESTROU, I.A., SYRIDES, G.E. & TSOMPACHDIOU, E. (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 2. Lithostratigraphy and Fossiliferous Sites. *Beiträge zur Paläontologie*, **31**: 13–26.
160. IOAKIM, CHR. & **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 3. Palynology. *Beiträge zur Paläontologie*, **31**: 27–35.
161. **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 5. Carnivora. *Beiträge zur Paläontologie*, **31**:57–105.
162. **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 6. Tubulidentata. *Beiträge zur Paläontologie*, **31**: 107–125.

163. **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 7. Hyracoidea. *Beiträge zur Paläontologie*, **31**: 127–137.
164. KONIDARIS, G.E. & **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 8. Proboscidea. *Beiträge zur Paläontologie*, **31**: 139–155.
165. GIAOURTSAKIS, I. & **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 10. Chalicotheriidae. *Beiträge zur Paläontologie*, **31**: 189–205.
166. VLACHOU, T.D. & **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 11. Equidae. *Beiträge zur Paläontologie*, **31**: 207–281.
167. NAGEL, D. & **KOUFOS, G. D.** (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 15. Carnivore Guild Structure. *Beiträge zur Paläontologie*, **31**: 391–396.
168. **KOUFOS, G. D.**, KOSTOPOULOS, D.S. & VLACHOU, T.D. (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 16. Chronology. *Beiträge zur Paläontologie*, **31**:397–408.
169. **KOUFOS, G. D.**, KOSTOPOULOS, D.S. & MERCERON, G. (2009). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. 17. Palaeoecology-Palaeobiogeography. *Beiträge zur Paläontologie*, **31**: 409–428.
170. **KOUFOS, G. D.** (2009). The genus *Mesopithecus* (Primates, Cercopithecidae) in the late Miocene of Greece. *Bollettino della Società Paleontologica Italiana*, **48** (2), 2009, 157-166.
171. PEIGNE, S., MERCERON, G. & **KOUFOS, G. D.** (2009). Louis de Bonis: 50 years of paleontological research on mammals. *Geodiversitas*, **31**(4):693-707.
172. **KOUFOS, G. D.** (2009). The Neogene cercopithecids (Mammalia, Primates) of Greece. *Geodiversitas*, **31**(4):817-850.

173. MERCERON, G., **KOUFOS, G. D.** & VALENTIN, X. (2009). Feeding habits of the first European colobine, *Mesopithecus* (Mammalia, Primates): evidence from a comparative dental microwear analysis with modern cercopithecids. *Geodiversitas*, **31**(4):865-878.

2010

174. YOULATOS, D. & **KOUFOS, G. D.** (2010). Locomotor evolution of *Mesopithecus* (Primates, Colobinae) from Greece: evidence from selected astragalar characters. *Primates*, **51**:23-35.

2011

175. **KOUFOS, G. D.** & KONIDARIS, G. E. (2011). Late Miocene carnivores of the Greco-Iranian Province: Composition, guild structure and palaeoecology. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 305:215-226.
<http://dx.doi.org/10.1016/j.palaeo.2011.03.003>
176. KONDOPOULOU, D., SEN, S., AIDONA, E., VAN HINSBERGEN, D.J.J. & **KOUFOS, G. D.** (2011). Rotation history of Chios Island, Greece since the Middle Miocene. *Journal of Geodynamics*, **51**:327-338.
177. **KOUFOS, G. D.**, KOSTOPOULOS, D.S., VLACHOU, T. D. & KONIDARIS, G. E. (2011). A synopsis of the late Miocene Mammal Fauna of Samos Island, Aegean Sea, Greece. *Geobios*, **44**: 237-251. doi:10.1016/j.geobios.2010.08.004
178. **KOUFOS, G. D.** (2011). The Miocene carnivore assemblage of Greece. *Estudios Geologicos*, **67**(2): 291-320.

2012

179. EMONET, E. G., TAFFOREAU, P., CHAIMANEE, Y., GUY, F., BONIS, L. DE, **KOUFOS, G. D.** & JAEGER, J.-J., (2012). Three-dimensional analysis of mandibular dental root morphology in

- hominoids. *Journal of Human Evolution*, **62**:146-154.
doi.org/10.1016/j.jhevol.2011.11.011
180. **KOUFOS, G. D.** (2012). New material of Carnivora (Mammalia) from the Late Miocene of Axios Valley, Macedonia, Greece. *Comptes Rendus Palevol*, **11**:49-64. doi.org/10.1016/j.crpv.2011.09.004
181. **KOUFOS, G. D.** (2012). A new protictitherid from the late Miocene hominoid locality Ravin de la Pluie of Axios Valley (Macedonia, Greece). *Palaontologische Zeitschrift*, **86**(2):219-229.
doi:10.1007/s12542-011-0126-9
182. KOSTOPOULOS, D.S., **KOUFOS, G. D.** & CHRISTANIS, K. (2012). On some anthracotheriid (Artiodactyla, Mammalia) remains from northern Greece: comments on the palaeozoogeography and phylogeny of *Elomeryx*. *Swiss Journal of Palaeontology*, **131**:303-315. DOI 10.1007/s13358-012-0041-z
183. VASILEIADOU, K., KONIDARIS G. & **KOUFOS, G. D.** (2012). New data on the micromammalian locality of Kessani (Thrace, Greece) at the Mio-Pliocene boundary. *Palaeobiodiversity and Palaeoenvironments*, **92**:211-237. DOI 10.1007/s12549-012-0075-7
184. YOULATOS, D., COUETTE, S., **KOUFOS, G. D.** (2012). A functional multivariate analysis of *Mesopithecus* (Primates: Colobinae) humeri from the Turolian of Greece. *Journal of Human Evolution*, **63**:219-230.
185. **KOUFOS, G. D.** (2012). New material of Chalicotheriidae (Perissodactyla, Mammalia) from the Late Miocene of Axios Valley, Macedonia (Greece) with the description of a new species. *Annales de Paléontologie*, **98**:203-224.
<http://dx.doi.org/10.1016/j.annpal.2012.06.002>

2013

186. KONIDARIS, G. E. & **KOUFOS, G. D.** (2013). Late Miocene Proboscidea (Mammalia) from Macedonia and Samos Island, Greece: preliminary results. *Paläontologische Zeitschrift*, **87**:121-140. DOI 10.1007/s12542-012-0147-z

187. **KOUFOS G. D.** (2013). Neogene mammal biostratigraphy and chronology of Greece In: WANG, X, FLYNN L.J. & FORTELIUS, M. (eds), Fossil mammals of Asia. Neogene biostratigraphy and chronology. Columbia University Press, New York, pp. 595-621.
188. MERCERON, G., KOSTOPOULOS, D. S., BONIS, L. de, FOUREL, F., **KOUFOS, G. D.**, LÉCUYER, C. & MARTINEAU, F. (2013). Stable isotope ecology of Miocene bovids from northern Greece and the ape/monkey turnover in the Balkans. *Journal of Human Evolution*, **65**: 185-198.
189. REY, K., AMIOT, R., LÉCUYER, C., **KOUFOS, G. D.**, MARTINEAU, F., FOUREL, F., KOSTOPOULOS, D. S. & MERCERON, G. (2013). Late Miocene climatic and environmental variations in northern Greece inferred from stable isotope compositions ($\delta^{18}\text{O}$, $\delta^{13}\text{C}$) of equid teeth apatite. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **388**: 48–57
190. **KOUFOS G. D.** & KOSTOPOULOS, D. S. (2013). First report of *Brachypotherium* Roger, 1904 (Rhinocerotidae, Mammalia) in the Middle Miocene of Greece. *Geodiversitas*, **35** (3): 629-641. <http://dx.doi.org/10.5252/g2013n3a6>

2014

191. BONIS, L. de & **KOUFOS, G. D.** (2014). First discovery of postcranial bones of *Ouranopithecus macedoniensis* (Primates, Hominoidea) from the late Miocene of Macedonia (Greece). *Journal of Human Evolution*, **74**:21-36. <http://dx.doi.org/10.1016/j.jhevol.2014.05.015>
192. **KOUFOS, G. D.** (2014). The Villafranchian carnivoran guild of Greece: implications for the fauna, biochronology and paleoecology. *Integrative Zoology*, **9**: 444–460.
193. KONIDARIS, G. E., ROUSSIAKIS, S. J., THEODOROU, G. E., **KOUFOS, G. D.** (2014). The Eurasian occurrence of the shovel-tusker *Konobelodon* (Mammalia, Proboscidea) as illuminated by its presence

in the late Miocene of Pikermi (Greece). *Journal of Vertebrate Paleontology*, 34(6):1437–1453.

194. KONIDARIS, G. E., **KOUFOS, G. D.**, KOSTOPOULOS, D. S., MERCERON, G. (2014). Taxonomy, biostratigraphy and palaeoecology of *Choerolophodon* (Proboscidea, Mammalia) in the Miocene of SE Europe-SW Asia: implications for phylogeny and biogeography. *Journal of Systematic Palaeontology*, **14**(1): 1-27. <http://dx.doi.org/10.1080/14772019.2014.985339>

2015

195. **KOUFOS, G. D.** (2015): Potential hominoid ancestors for Hominidae. (revised version). In HENKE, W. & TATTERSHALL, I. (eds), *Handbook of Palaeoanthropology*, Springer Verlag, pp. 1762-1390. DOI 10.1007/978-3-642-39979-4_44
196. MAYDA, S., **KOUFOS, G.D.**, KAYA, T. & GUL, A. (2015). New carnivore material from the Middle Miocene of Turkey. Implications on biochronology and palaeoecology. *Geobios*, **48**:9-23, 2015. DOI: 10.1016/j.geobios.2014.11.001
197. KONIDARIS, G.E., TOURLOUKIS, V., KOSTOPOULOS, D.S., THOMPSON, N., GIUSTIA, D., MICHAILEDIS, D., **KOUFOS, G.D.**, HARVATI, K. (2015). Two new vertebrate localities from the Early Pleistocene of Mygdonia Basin (Macedonia, Greece): Preliminary results. *Comptes Rendus Palevol*, **14**, 353-362. <http://dx.doi.org/10.1016/j.crpv.2015.05.004>
198. **KOUFOS, G. D.**, VASILEIADOU, K. (2015). Miocene/Pliocene mammal faunas of southern Balkans: implications for biostratigraphy and palaeoecology. *Palaeobiodiversity and Palaeoenvironments*, **95**:285–303. DOI 10.1007/s12549-015-0201-4

2016

199. **KOUFOS, G. D.** (2016). History, stratigraphy and fossiliferous sites. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), *Palaeontology of*

- the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 3-10.
200. **KOUFOS, G. D., KOSTOPOULOS, D. S., VLACHOU, T.D.** (2016). Revision of the Nikiti 1 (NKT) fauna with description of new material. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 11-22.
201. GARCIA, G., KOSTOPOULOS, D.S., VALENTIN, X., and KOUFOS, G.D. (2016). Testudines. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 23-27.
202. **KOUFOS, G. D., KOSTOPOULOS, D. S., and KONIDARIS, D.S.** (2016). Aves. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 29-36.
203. **KOUFOS, G. D., and KONIDARIS, D.S.** (2016). Proboscidea. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 37-44.
204. **KOUFOS, G. D.** (2016). Primates. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 45-51.
205. **KOUFOS, G. D.** (2016). Carnivora. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 53-67.
206. **KOUFOS, G. D.** (2016). Rhinocerotidae. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 69-73.
207. **KOUFOS, G. D., and KOSTOPOULOS, D. S.** (2016). Chalicotheriidae. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds),

- Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 75-83.
208. **KOUFOS, G. D.**, and VLACHOU, T.D. (2016). Equidae. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 85-118.
209. **KOUFOS, G. D.**, KOSTOPOULOS, D. S., VLACHOU, T.D., and KONIDARIS, G.E. (2016). Synthesis. In KOUFOS, G.D. and KOSTOPOULOS, D.S. (eds), Palaeontology of the upper Miocene vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* **49**(1-2), 147-154.
210. **KOUFOS, G. D.** (2016). Neogene and Quaternary continental biostratigraphy of Greece based on mammals. *Bulletin of the Geological Society of Greece*, vol. L,
211. **KOUFOS, G. D.** (2016). Equidae, in Sen S. (ed.), Late Miocene mammal locality of Küçükçekmece, European Turkey. *Geodiversitas* **38** (2): 225-243. <http://dx.doi.org/10.5252/g2016n2a5>
212. **KOUFOS, G. D.** (2016). *Hipparion macedonicum* revisited: New data on evolution of hipparionine horses from the Late Miocene of Greece. *Acta Palaeontologica Polonica*, **61** (3): 519–536.
doi:<http://dx.doi.org/10.4202/app.000169.2015>
213. **KOUFOS, G. D.** & BONIS L. de (2016). New material of the hominoid *Ouranopithecus macedoniensis* from the Late Miocene of the Axios Valley (Macedonia, Greece) with some remarks on its sexual dimorphism. *Folia Primatologica*, **87**: 94–122.
DOI:10.1159/000446433
214. **KOUFOS, G. D.**, KOSTOPOULOS, D. S., 2016. The Plio-Pleistocene Large Mammal Record of Greece: Implications for Early Human Dispersals into Europe. In: Harvati, K. and Roksanic M. (Eds), Palaeoanthropology of the Balkans and Anatolia: Human Evolution and its context. Springer, Dordrecht, pp. 269-280.

2017

215. **KOUFOS, G. D.** & BONIS L. de (2017). Upper incisor morphology of the Late Miocene hominoid *Ouranopithecus macedoniensis* from Axios Valley (Macedonia, Greece). *Anthropological Science*, 125(3), 141–151. DOI: 10.1537/ase.171031

2018

216. **KOUFOS, G.D.**, MAYDA, S. & KAYA, T. (2018). New carnivoran remains from the Late Miocene of Turkey. *Paläontologische Zeitschrift*, 92:131–162.
<https://doi.org/10.1007/s12542-017-0376-2>
217. GEORGALIS, G., RAGE, J-C., BONIS, L de., **KOUFOS, G.D.**, 2018. Lizards and snakes from the late Miocene hominoid locality of Ravin de la Pluie (Axios Valley, Greece). *Swiss Journal of Geosciences*, 111:169–181.
218. **KOUFOS, G. D.** 2018. New material and revision of the Carnivora, Mammalia from the Lower Pleistocene Apolonia 1, Greece. In Palombo, M.-R. (ed.), *Advances in Quaternary studies: The contribution of mammalian fossil record*. Quaternary, 1(6), 1-38; doi:10.3390/quat1010006
219. KOSTOPOULOS, D.S., Guy, F., KYNIGOPOULOU, Z., **KOUFOS, G. D.**, VALENTIN, X., MERCERON, G., 2018. A 2Ma old baboon-like monkey from Northern Greece and new evidence to support the *Paradolichopithecus-Procynocephalus* synonymy (Primates: Cercopithecidae). *Journal of Human Evolution*, 121, 178-192, 2018.
<https://doi.org/10.1016/j.jhevol.2018.02.012>
220. ORLANDI-OLIVERAS, G., NACARINO-MENESES, C., **KOUFOS, G. D.** & KÖHLER, M., 2018. *Scientific Reports*, 8:17203, 1-15 + suppl. mat. DOI:10.1038/s41598-018-35347-x
221. **KOUFOS, G. D.**, KONIDARIS, G. E. & HARVATI, K., (2018). Revisiting *Ursus etruscus* (Carnivora, Mammalia) from the Early Pleistocene of Greece with description of new material. *Quaternary International*, 497, 222-239.

222. VILLA, A., ABELLA, J., ALBA D. M., ALMÉCIJA, S., BOLET, A., **KOUFOS, G. D.**, KNOLL, F. LUJÁN, A. H., MORALES, J., ROBLES, J.M., SÁCHEZ, I. M., DELFINO., 2018. Revision of *Varanus marathonensis* (Squamata, Varanidae) based on historical and new material: morphology, systematics, and paleobiogeography of the European monitor lizards. PLoS ONE 13(12): e0207719, 1-46.

2019

223. GIUSTI, D., KONIDARIS, G. E., TOURLOUKIS, V., MARINI, M., MARON, M., ZERBONI, A., THOMPSON, N., **KOUFOS, G. D.**, KOSTOPOULOS, D. S. & HARVATI, K. (2019). Recursive anisotropy: a spatial taphonomic study of the Early Pleistocene vertebrate assemblage of Tsiotra Vryssi, Mygdonia Basin, Greece. *Boreas*. <https://doi.org/10.1111/bor.12368>.
224. **KOUFOS, G. D.** (2019). First evidence of *Mesopithecus monspessulanus* (Mammalia: Cercopithecidae) in the Late Miocene of Macedonia, Greece. *Bulletin of the Geological Society of Greece*, Sp. Pub. 7 Ext. Abs. GSG2019-068
225. KONIDARIS, G.E., KOSTOPOULOS, D.S., **KOUFOS, G.D.** (2019). *Mammuthus meridionalis* from Apollonia-1 (Mygdonia Basin, Northern Greece) and its Importance within the Early Pleistocene Mammoth Evolution in Europe. *Bulletin of the Geological Society of Greece*, Sp. Pub. 7 Ext. Abs. GSG2019-022
226. KOSTOPOULOS, D. S., AIDONA, E., BENAMMI, M., GKEME, A. GRASSET, L., GUY, F., **KOUFOS, G.D.**, KYNIGOPOULOU, Z., Le MAITRE, A., NOVELLO, A., PLASTIRAS, Ch.-A., MERCERON, G. (2019). The Lower Pleistocene Primate-Bearing Fossil Site of Dafnero (W. Macedonia, Greece): New Data from classic and Innovative Approaches. *Bulletin of the Geological Society of Greece*, Sp. Pub. 7 Ext. Abs. GSG2019-0241
227. KONIDARIS, G.E. & **KOUFOS G. D.** (2019). Late Miocene proboscideans from Samos Island (Greece) revisited: new specimens from old collections. *Paläontologische Zeitschrift*, 93:115-134.

228. IOANNIDOU, M., **KOUFOS, G., D. BONIS L. de**, and HARVATI, K., 2019. A new three-dimensional geometric morphometrics analysis of the *Ouranopithecus macedoniensis* cranium (Late Miocene, Central Macedonia, Greece). *American Journal of Physical Anthropology*, 170:295-307. <https://doi.org/10.1002/ajpa.23900>
229. **KOUFOS, G. D.** 2019. Late Turolian *Mesopithecus* (Mammalia: Cercopithecidae) from Axios Valley (Macedonia, Greece): earliest presence of *M. monspessulanus* in Europe. *Compte Rendus Palevol*, 18:1057-1072, 2019. <https://doi.org/10.1016/j.crpv.2019.07.002>
230. **KOUFOS, G. D.** and VLACHOU, T. D., 2019. New material and revision of hipparions from the upper Miocene locality Ravin des Zouaves, RZO of Axios Valley (Macedonia, Greece). *Geobios*, 57: 33-52, 2019. <https://doi.org/10.1016/j.geobios.2019.10.004>

2020

231. KONIDARIS G. E., KOSTOPOULOS D. S. & **KOUFOS G. D.** (2020). *Mammuthus meridionalis* (Nesti, 1825) from Apollonia-1 (Mygdonia Basin, Northern Greece) and its importance within the Early Pleistocene mammoth evolution in Europe. *Geodiversitas* 42(6): 69-91. <http://geodiversitas.com/42/6>
232. KOSTOPOULOS, D.S., BONIS L. de & **KOUFOS, G. D.**, 2020. The Vallesian bovid association from the *Ouranopithecus*-bearing site of Xirochori-1 (Axios Valley, Greece). *Paläontologische Zeitschrift*, 94: 179-194. <https://doi.org/10.1007/s12542-018-0437-1>
233. GARCIA, G., PINTON, A., VALENTIN, X., KOSTOPOULOS, D.S., MERCERON, G., DE BONIS, L. & **KOUFOS, G. D.** (2020) The earliest known crown-Testudo tortoise from the late Miocene (Vallesian, 9 Ma) of Greece. *PLoS ONE* 15(4): e0224783. <https://doi.org/10.1371/journal.pone.0224783>
234. **KOUFOS G. D.**, KOSTOPOULOS D. S. & MERCERON G. 2020. The saber-toothed cat *Homotherium latidens* (Owen, 1846) from the lower Pleistocene locality Dafnero, Western Macedonia, Greece, in Bonis L. de & Werdelin L. (eds), Memorial to Stéphane Peigné:

Carnivores (Hyaenodonta and Carnivora) of the Cenozoic.

Geodiversitas 42 (10): 139-149. 139-149.

<https://doi.org/10.5252/geodiversitas2020v42a10>

235. BENAMMI, M., AIDONA, E., MERCERON, G., **KOUFOS G.D.**, KOSTOPOULOS, D.S. (2020). Magnetostratigraphy and Chronology of the Lower Pleistocene Primate Bearing Dafnero Fossil Site, N. Greece. *Quaternary*, 3: 22p. doi:10.3390/quat3030022
236. **KOUFOS G.D.** (2020). New tragulid remains from the early/middle Miocene and a revision of their occurrence in Greece. *Historical Biology*, 1-16p. <https://doi.org/10.1080/08912963.2020.1795650>

2021

237. KONIDARIS, G., KOSTOPOULOS D.S., MARON, M., SCHALLER, M., EHLERS, T. A., AIDONA, E., MARINI, M., TOURLOUKIS, V., MUTTONI, G., **KOUFOS, G. D.** & HARVATI, K. (2021). Dating of the Lower Pleistocene Vertebrate Site of Tsiotra Vryssi (Mygdonia Basin, Greece): Biochronology, Magnetostratigraphy, and Cosmogenic Radionuclides. *Quaternary*, 4, 1. <https://doi.org/10.3390/quat4010001>
238. **KOUFOS, G. D.** (2021). The late Miocene middle-sized icthiteres (Mammalia: Hyaenidae) of Greece. *Bollettino della Società Paleontologica Italiana*, 60 (-), 2021, i-xxx. doi:10.4435/BSPI.2021.03
239. GKEME, A. G.; **KOUFOS, G. D.**; KOSTOPOULOS, D. S. (2021). Reconsidering the Equids from the Early Pleistocene Fauna of Apollonia 1 (Mygdonia Basin, Greece). *Quaternary*, 4, 12. <https://doi.org/10.3390/quat4020012>

Books

1. **G. D. KOUFOS**. Stratigraphy. Publications of the Aristotle University of Thessaloniki, Thessaloniki, 1985, pp. 252. Reprinted: University Studio Press, Thessaloniki, 2008, pp. 242.

4. **G. D. KOUFOS**. Vertebrate Palaeontology. ZITI press, Thessaloniki, 2004, pp. 358.
5. **D. S. KOSTOPOULOS & G. D. KOUFOS**. The evolution of the living world: Chordota, Vertebrate Palaeontology. Hellenic Academic Libraries Link, Athens, 2015, pp. 285. Free e-book.
<https://www.ebooks4greeks.gr/h-ekseliksh-tou-embiou-kosmou-xordwta>

Editor of special volumes

1. **G. D. KOUFOS & C. IOAKIM** (Eds). Mediterranean Neogene cyclostratigraphy in marine-continental deposits. *Bulletin Geological Society of Greece*, sp. publ., 9, 2000.
2. L. de BONIS, **G. D., KOUFOS & P. ANDREWS** (Eds). Hominoid evolution and climate change in Europe, vol. 2, "Phylogeny of the Neogene Hominoid Primates of Eurasia, Cambridge University Press, London, pp. 372, 2001.
3. **G. D. KOUFOS** (Ed.). The late Miocene Vertebrate locality of Perivolaki, Thessaly, Greece. *Palaeontographica*, Abt. A, **276**: 1-221, 2006.
4. **G. D. KOUFOS & D. NAGEL** (Eds). The Late Miocene Mammal Faunas of the Mytilinii Basin, Samos Island, Greece: New Collection. *Beiträge zur Paläontologie*, **31**: 1–428, 2009.
5. **G. D. KOUFOS & D. S. KOSTOPOULOS** (Eds). Palaeontology of the upper Miocene Vertebrate localities of Nikiti (Chalkidiki Peninsula, Macedonia, Greece). *Geobios* 49(1-2): 1-154, 2016.