

CURRICULUM VITAE

Dionisios YOULATOS (Dionysios GIOULATOS)

9 January 1968, Athens, Greece [Greek]

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Greek (native), English (fluent), French (fluent),
Spanish (well)



EDUCATION

1994 Muséum National d'Histoire Naturelle (MNHN), Paris, France: Doctorat (Ph.D.) in Comparative Anatomy, Dissertation: "Maîtrise de l'espace et accès aux ressources chez le singe hurleur roux (*Alouatta seniculus*) de la Guyane Française: étude morpho-fonctionnelle".

Committee: J.-P. Gasc (MNHN, Advisor), R.H Crompton (University of Liverpool), M. Godinot (EPHE), P. Charles-Dominique (CNRS), Christian Erard (MNHN), Brigitte Senut (MNHN).

1991 Université Paris VII-Muséum National d'Histoire Naturelle, Paris, France: D.E.A. (M.Sc.) in Evolution and Biodiversity of Metazoa, Thesis : "Étude morphométrique du tarse, astragale et calcanéum, de *Mesopithecus pentelicus*, Wagner 1839 (Cercopithecoidea, Primates) : comparaison avec les formes actuelles et interprétation fonctionnelle".

Committee: L. de Bonis (Université de Poitiers, Advisor), J.-P. Gasc (MNHN)

1990 National University of Athens, Athens, Greece: Ptychion (B.Sc.) in Biology.

ACADEMIC APPOINTMENTS

RESEARCH AND TEACHING SERVICE

2018-present **Full Professor**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece

2012-2018 **Associate Professor**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece

2005-2012 **Assistant Professor**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece

2000-2005 **Lecturer**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece

1995-1996 **Post-Doctoral Research Associate**, Department of Anatomy, School of Medicine, Universidad de Puerto Rico, USA

ADMINISTRATIVE SERVICE

2019-2020 Member of the Administrative Council of the School of Biology
2013-2015 Head of the Department of Zoology, School of Biology
2009-2015 Member of the Committee for the preservation of the “Petralona cranium” of the Aristotle University of Thessaloniki
2008-2009 Member of the Administrative Council of the School of Biology
2007-2009 Member of the Committee for the Structure and Function of the School of Biology
2004-2005 Member of the Administrative Council of the School of Biology
2002+ Member of the Committee of Practical Training of Students in the School of Biology
2002+ Member of the Committee of Scientific Equipment of the Department of Zoology
2002+ Member of the Committee of the Student Guide of the School of Biology
2001-2002 Member of the Administrative Council of the School of Biology
2000+ Curator of the Mammalian collections of the Museum of Zoology of the Department of Zoology

OTHER PROFESSIONAL POSITIONS

2019 Head of the Organizing Committee of the 14th International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions
2016 Member of the Organizing and Scientific Committee of the 8th Hellenic Ecological Congress
2015+ Member of the Committee of the Aristotle Museum of Natural History of Thessaloniki
2012 Member of the Scientific Program Committee of the 6th Hellenic Ecological Congress
2011-2014 President of the Hellenic Zoological Society
2010-2015 Member of the Scientific Committee of the Management Authority of the Axios Loudias Aliakmonas Estuaries
2004+ Member of the Editorial Board of the Journal of Biological Research
2002 Member of the Organizing Committee of the 9th International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions
2001-2002 Vice-president of the Hellenic Zoological Society

TEACHING

GRADUATE COURSES

Systematics of Tetrapoda (2000-2004)

Morphology and Systematics of Chordates (2004-present)

Terrestrial Environment and Organisms (2004-present)
Comparative Anatomy and Histology of Chordates (2000-present)
Biological Anthropology (2005-present)
Biogeography (2013-present)
Field Ecology (2015-present)

POSTGRADUATE COURSES

European and National Legislation for the protection of Fauna (2004-2007)
Protection, Management, and Biomonitoring of Animal Populations (2007-present)
Adaptation and Primate Evolution (2016-present)
Functional and Ecological Morphology (2018-present)
Ecological Constraints and Morphofunctional Adaptations (2018-present)
Early Primate Evolution (2018-present)

ADDITIONAL TEACHING in EUROPEAN UNIVERSITIES (ERASMUS NETWORK)

Primate Locomotion: an Overview

Ecole Pratique des Hautes Etudes (Paris, France), Université de Liège (Liège, Belgium), Universidad de Barcelona (Barcelona, Spain)

Vertebrate Adaptations to an Arboreal and Fossorial Way of Life

Université de Rennes I (Rennes, France), Lomonossov Moscow State University (Moscow, Russian Federation), Adam Mickiewicz University (Poznan, Poland)

GRADUATE DISSERTATIONS SUPERVISED

> 34 graduate dissertations

MASTER THESES SUPERVISED

4 Masters' theses

PhD DISSERTATIONS SUPERVISED

> 6 PhD dissertations

POST-DOCTORAL RESEARCH SUPERVISED

Urbani B. (2010) *Locomotion and positional behavior of arboreal Micromys minutus: small body size and the small branch niche*

Galanaki A. (2018-2020) *Interactions between large terrestrial mammals and human activities in forested environments in Greece*

GRANTS AND FELLOWSHIPS

As PRINCIPAL INVESTIGATOR

2020-2021 EPEAEK, Greece: *Assessment of the home range behavior of wildcats (Felis silvestris silvestris) through radio-tracking in protected areas of northern Greece, GREECE*

- 2019-2021** Ministry of the Environment and Climate Change, Greece: *Preparation of a Specific Environmental Study and Management Plan for the Natura 2000 areas in the Region of Eastern Macedonia and Thrace, GREECE*
- 2018-2020** EYDE-ETAK, Greece: *Application of terrestrial visual and acoustic sensors and information technology use for the monitoring of fauna and human activities in protected areas in Greece, GREECE*
- 2018** EU Window Chinese Government Scholarship: *Positional Behavior of Snub-Nosed Monkeys (*Rhinopithecus spp.*) in China: Evolutionary and Adaptive significance, CHINA*
- 2013-2015** Ministry of the Environment and Climate Change, Greece: *Monitoring and assessment of the conservation status of mammal species of EU interest in Greece: The European Souslik, GREECE*
- 2013-2015** Ministry of the Environment and Climate Change, Greece: *Program for the monitoring of mammal species in the National Park of Eastern Macedonia and Thrace, GREECE*
- 2012** Japanese Society for the Promotion of Science, Japan: *Short Term Fellowship to University of Kyoto, JAPAN*
- 2012-2015** Ministry of the Environment and Climate Change, Greece: *Monitoring and assessment of the conservation status of mammal species of EU interest in the area of competence of the Management Authority of the Lakes Koroneia and Volvi, GREECE*
- 2012** National Scholarship Foundation, Greece: *Mobility Fellowship to Royal Museum for Central Africa at Tervuren, BELGIUM*
- 2011** National Scholarship Foundation, Greece: *Mobility Fellowship to Adam Mickiewicz University in Poznan, POLAND*
- 2009** European Union: *Mobility Fellowship to Cayenne, GUYANE FRANÇAISE.*
- 2008-2009** Municipality of Myrina, Lemnos, Greece: *Monitoring of an isolated population of fallow deer (*Dama dama*, *Artiodactyla*, *Mammalia*) on the island of Lemnos, GREECE*
- 2005-2006** Municipality of Myrina, Lemnos, Greece: *Management of an isolated population of fallow deer (*Dama dama*, *Artiodactyla*, *Mammalia*) on the island of Lemnos, GREECE*
- 2000** SYNTHESYS, European Union: *Postcranial Morphology of Plesiadapis (*Mammalia: Plesiadapiformes*): locomotor and phylogenetic implications, FRANCE*
- 1986** National Scholarship Foundation, Greece: *Scholarship of excellence, GREECE*

As RESEARCH ASSISTANT

- 2019-2021** Agencia Nacional de Promoción Científica y Tecnológica, Argentina: *Análisis morfo-funcional y macroevolutivo de la anatomía muscular de los mamíferos de América del Sur: singularidades y convergencias en un marco comparativo (PI : A. Alvarez, CONICET, Argentina)*

- 2019** Chinese Academy of Sciences, China: *Functional Morphology of Primate Postcrania from Yunnan*. (PI: XP. Ji, Yunnan Institute of Cultural Relics and Archaeology, China)
- 2018** Rufford Foundation, UK: *Ecological Assessment and Conservation Initiatives of Hispid hare (*Caprolagus hispidus*) in Suklaphata National Park, Nepal* (PI: D. Joshi, Tribhuvan University, Nepal)
- 2012-2015** Ministry of the Environment and Climate Change, Greece: *Census, monitoring and sustainable management of the fauna of the Ainos National Park, and the wider area of the Prefecture of Kefallonia and Ithaca* (PI: A. Sfougaris, University of Thessaly, Greece).
- 2012-2015** Japanese Society for the Promotion of Science, Japan: *Morphological Study of Miocene Cercopithecoid Tarsal Bones in Kenya* (PI: M. Nakatsukasa, University of Kyoto, Japan).
- 2009-2010** Cyprus Public Service for the Environment, Cyprus: *Management Plan for five NATURA 2000 areas in Cyprus: (a) Mavrokolymbos, (b) Kritou-Marottou, (c) Episkopi Morou Nerou, (d) Drymou, & (e) Akrotiri Aspro-Petra Romiou* (PI: T. Zhangas, Aristotle University of Thessaloniki, Greece).
- 2006-2007** Cyprus Public Service for the Environment, Cyprus: *Management Plan for two NATURA 2000 areas in Cyprus: (a) Madari-Papoutsas & (b) Limnatis* (PI: T. Zhangas, Aristotle University of Thessaloniki, Greece).
- 2003-2007** W.W.F. Hellas, Greece: *Census and Monitoring of small terrestrial Mammals in the Dadia National Reserve, NE Greece* (PI: K. Poirazidis, Zakyntos Technical University, Greece)
- 2000** National Research Institute and School of Medicine, National University of Athens, Greece: *Spatial Memory, MCRs and GCRs: gender differences following stress in the Morris Water Maze*, (PI: E. Kitraki, National University of Athens, Greece).
- 1995-1996** National Science Foundation SBR-922256, USA: *Positional Behavior and Postcranial Morphology of Large-bodied New World Primates* (PI: J.G.H Cant, University of Puerto Rico, USA).
- 1992-1993** Muséum National d'Histoire Naturelle, France: *Action Spécifique Guyane* (PI: J.-P. Gasc, M.N.H.N., France).

RESEARCH & PROFESSIONAL EXPERIENCE

- 2019** **China:** Field and museum study on the functional morphology and evolution of colobine fossils from the Miocene of Yunnan
- 2018** **Nepal:** Field study of squirrel and lagomorph species in Kathmandu Valley
- 2018** **China:** Field study of snub-nosed monkeys and squirrels in the Quinling Mountains, Shaanxi
- 2012+** **Greece:** Field study on monitoring and behavioural ecology of mammals of EU interest in Protected Areas in northern Greece
- 2012-2013** **Kenya, Japan:** Field and museum study on the functional morphology and evolution of cercopithecoid fossils from the Miocene of Kenya

- 2012** **Belgium:** Museum study on the functional morphology of Colobine postcrania
- 2011+** **Greece:** Field and museum study on the functional morphology and evolution of cercopithecoid fossils from the Miocene of Greece
- 2010+** **Greece, Russian Federation, Poland:** High speed video recordings in laboratory experimental settings and zoo enclosure semi-naturalistic conditions for the study of locomotor kinematics and positional behavior of small arboreal nocturnal mammals as models for interpreting morpho-functional adaptations to small branch niche use in early primates
- 2010+** **Greece:** Field study on the functional and adaptive significance of claws by examining the locomotor and postural behavior of squirrels
- 2008+** **Greece, France:** Museum study of postcranial morpho-functional evolution of the late Miocene-early Pliocene Greek primate *Mesopithecus* using traditional distance and geometric morphometric approaches
- 2005+** **Greece:** Laboratory study on the morpho-functional adaptations to flight in bats
- 2005-2009** **Greece:** Field study on the behavioral ecology of fallow deer *Dama dama* on the island of Lemnos
- 2005-2006** **USA, Greece:** Museum study on the morphofunctional adaptations to scratch digging in squirrels
- 2002+** **Greece:** Field study on behavioral ecology of European ground squirrels *Spermophilus citellus*
- 2000+** **France:** Museum study on the functional morphology of the locomotor skeleton of fossil Plesiadapidae from the Paleocene and Eocene of France
- 2000** **Greece:** Laboratory analysis of spatial movements of rodents under stress in the Morris Water Maze.
- 1995-1996** **Ecuador:** Field study on the comparative positional ecology of sympatric platyrrhine primates and squirrels
- 1993-1994** **France:** Laboratory analysis of the locomotor kinematics of ateline platyrrhines
- 1992-1993** **Guyane française:** Field study on the comparative positional ecology of sympatric platyrrhine primates and squirrels
- 1991-1994** **France:** Museum study of the functional anatomy of postcranial morphology of platyrrhine primates

RESEARCH

RESEARCH INTERESTS

Adaptive significance of morphological and kinematic correlates to habitat structure in arboreal locomotor behavior; Utilization of claws and nails in the small branch niche; Evolution and adaptive significance of primate locomotor and postural behavior; Functional morphology of extant and fossil mammals; Behavioral ecology and conservation of mammals in Greece

PUBLICATIONS

MONOGRAPHS

1. **Youlatos D.** (1991). Etude morphométrique du tarse, astragale et calcanéum de *Mesopithecus pentelicus*, Wagner 1839 (Cercopithecoidea, Primates). Comparaison avec les formes actuelles et interprétation fonctionnelle. Mémoire D.E.A., Université Paris VII-Museum National d'Histoire Naturelle, Paris, France, 98 pp + 6 planches
2. **Youlatos D.** (1994). Maîtrise de l'espace et accès aux ressources chez le singe hurleur roux (*Alouatta seniculus*) de la Guyane Française. Etude morpho-fonctionnelle. Doctorat, Muséum National d'Histoire Naturelle, Paris, France Vol. I (141 pp) + Vol. II (171 pp).

RESEARCH ARTICLES in PEER-REVIEWED JOURNALS

1. **Youlatos D.** (1993). Passages within a discontinuous canopy: Bridging in the red howler monkey (*Alouatta seniculus*). *Folia primatologica*, 61:144-147.
2. **Youlatos D.**, Gasc J.-P. (1994). Critical foraging locomotor patterns: Head-first vertical descent in the red howler monkey (*Alouatta seniculus*). *Zeitschrift für Morphologie und Anthropologie*, 80: 65-77.
3. **Youlatos D.** (1996). Atelines, apes, and wrist joints. *Folia primatologica*, 67: 193-198.
4. Hunt K.D., Cant J.G.H., Gebo D.L., Rose M.D., Walker S.E., **Youlatos D.** (1996). Standardized descriptions of primate locomotor and postural modes. *Primates*, 37: 363-387.
5. **Youlatos D.** (1998). Seasonal variation in the positional behavior of red howling monkeys. *Primates*, 39: 447-455.
6. **Youlatos D.** (1998). Positional behavior of two sympatric Guianan capuchin monkeys: The brown capuchin (*Cebus apella*) and the wedge-capped capuchin (*Cebus olivaceus*). *Mammalia*, 62: 351-365.
7. **Youlatos D.** (1999). Comparative locomotion of six sympatric primates in Ecuador. *Annales des Sciences Naturelles (Zoologie et Biologie Animale)*, 20: 161-168.
8. **Youlatos D.** (1999). Positional behavior of *Cebuella pygmaea* in Yasuni National Park, Ecuador. *Primates*, 40: 543-550.
9. **Youlatos D.** (1999). Locomotor and postural behavior of *Sciurus igniventris* and *Microsciurus flaviventer* (Rodentia: Sciuridae) in eastern Ecuador. *Mammalia*, 63: 405-416.
10. **Youlatos D.** (1999). Tail use in capuchin monkeys. *Neotropical Primates*, 7: 16-20.
11. **Youlatos D.**, Pozo Rivera W.E. (1999). Preliminary observations on the songo songo (dusky titi monkey, *Callicebus moloch*) of Northeastern Ecuador. *Neotropical Primates*, 7: 45-46.
12. **Youlatos D.** (1999). Etude fonctionnelle multivariée de l'astragale et du calcanéum de *Mesopithecus pentelici*, Wagner 1839 (Cercopithecoidea, Primates). *Primatologie*, 2: 407-420.
13. **Youlatos D.** (1999). The schizodactylous grasp of the howling monkey. *Zeitschrift für Morphologie und Anthropologie*, 82: 187-198.

14. **Youlatos D.** (2000). Functional anatomy of forelimb muscles in Guianan Atelines (Platyrrhini: Primates). *Annales des Sciences Naturelles (Zoologie et Biologie Animale)*, 21: 137-151.
15. Cant J.G.H., **Youlatos D.**, Rose M.D. (2001). Locomotor behavior of *Lagothrix lagothricha* and *Ateles belzebuth* in Yasuni National Park, Ecuador: General patterns and nonsuspensory modes. *Journal of Human Evolution*, 41: 141-166.
16. **Youlatos D.** (2001). Locomotion of New World monkeys: Interactions of intrinsic and extrinsic factors. *Primatologie*, 4: 101-125.
17. **Youlatos D.** (2002). Positional behavior of black spider monkeys (*Ateles paniscus*) in French Guiana. *International Journal of Primatology*, 23: 1071-1093.
18. Rocha-Barbosa O., **Youlatos D.**, Gasc J.-P., Renous S. (2002). The clavicular region of some cursorial Cavioida (Rodentia: Mammalia). *Mammalia*, 66: 413-421.
19. **Youlatos D.** (2003). Calcaneal features of the Greek Miocene Primate *Mesopithecus pentelicus* (Cercopithecoidea: Colobinae). *Geobios-Lyon*, 36: 229-239.
20. **Youlatos D.** (2003). Osteological correlates of tail prehensility in carnivorans. *Journal of Zoology, London*, 259: 423-430.
21. Cant J.G.H., **Youlatos D.**, Rose M.D. (2003). Suspensory locomotion of *Lagothrix lagothricha* and *Ateles belzebuth* in Yasuní National Park, Ecuador. *Journal of Human Evolution*, 44: 685-699.
22. **Youlatos D.** (2004). A multivariate analysis of organismal and habitat parameters in two neotropical primate communities. *American Journal of Physical Anthropology*, 123: 181-194.
23. Kitraki E., Kremmyda O., **Youlatos D.**, Alexis M.N., Kittas C. (2004). Gender-dependent alterations in corticosteroid receptor status and spatial performance following 21 days of restraint stress. *Neuroscience*, 125(1): 47-55.
24. Kitraki E., Kremmyda O., **Youlatos D.**, Alexis M.N., Kittas C. (2004). Spatial performance and corticosteroid receptor status in the 21-day restraint stress paradigm. *Annals of the New York Academy of Sciences*, 1018: 323-327.
25. **Youlatos D.**, Godinot M. (2004). Locomotor adaptations of *Plesiadapis tricuspidens* and *Plesiadapis* n. sp. (Mammalia, Plesiadapiformes) as reflected on selected parts of the postcranium. *Journal of Anthropological Sciences*, 82: 103-118.
26. Migli D., **Youlatos D.**, Iliopoulos Y. (2005). Winter food habits of wolves in central Greece. *Journal of Biological Research*, 4: 217-220.
27. Chintiroglou C.C., Argyropoulou M.D., **Youlatos D.**, Stergiou K. (2005). Introduction: Assessing biodiversity in the eastern Mediterranean region: approaches and applications. *Belgian Journal of Zoology*, 135(2):105-107.
28. Pozo R. W.E., **Youlatos D.** (2005). Una metodología rápida y económica: el análisis de la estructura de habitat en estudios primatológicos. *Boletín Técnico 5, Serie Zoológica 1*: 7-17.
29. Pozo R. W.E., **Youlatos D.** (2005). Estudio sinecológico de nueve especies de primates en el Yasuní, Ecuador. *Revista Politécnica, Serie Biología*, 26(1):83-107.
30. Lagaria A., **Youlatos D.** (2006). Anatomical correlates to scratch-digging in the forelimb of European ground squirrels (*Spermophilus citellus*). *Journal of Mammalogy*, 87(3): 563-570.

31. Karamanlidis A.A., **Youlatos D.**, Sgardelis S., Scouras Z. (2007). A novel approach to documenting the presence of bears in Greece. *Ursus*, 18(1): 54-61.
32. **Youlatos D.**, Boutsis Y., Pantis J.D., Hadjicharalambous H. (2007). Activity patterns of European ground squirrels (*Spermophilus citellus*) in a cultivated field in northern Greece. *Mammalia*, 71(4): 183-186.
33. **Youlatos D.**, Michael D.E., Tokalaki K. (2008). Positional behavior of Siberian chipmunks (*Tamias sibiricus*) in captivity. *Journal of Ethology*, 26(1): 51-60.
34. **Youlatos D.** (2008). Hallucal grasping behaviour in *Caluromys* (Didelphimorphia: Didelphidae): implications for primate pedal grasping. *Journal of Human Evolution*, 55: 1096-1101.
35. Petridou M., Sgardelis S., **Youlatos D.**, Mertzanis Y., Alibhai S.K., Jewell Z.C. (2008). Greece: an attempt to identify individual brown bears from their footprints. *International Bear News*, 17: 16-17.
36. **Youlatos D.**, Koufos G.D. (2010). Locomotor evolution of *Mesopithecus* (Primates: Colobinae) from Greece: evidence from selected astragalar characters. *Primates*, 51:23-35.
37. **Youlatos D.** (2010). Use of zygodactylous grasp by *Caluromys philander* (Didelphimorphia: Didelphidae). *Mammalian Biology*, 75: 475-481.
38. Samaras A., **Youlatos D.** (2010). Use of forest canopy by European red squirrels (*Sciurus vulgaris* L.) in northern Greece: claws and the small branch niche. *Acta Theriologica*, 55(4): 351-360.
39. **Youlatos D.**, Samaras A. (2011). Arboreal locomotor and postural behaviour of European red squirrels (*Sciurus vulgaris* L.) in northern Greece. *Journal of Ethology*, 29(2): 235-242.
40. **Youlatos D.**, Meldrum J. (2011). Locomotor diversification in New World Monkeys: running, climbing or clawing along evolutionary branches. *Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology*, 294: 1991-2012.
41. **Youlatos D.** (2011). Substrate use and locomotor modes of Neotropical pygmy squirrels, *Sciurillus pusillus* (E. Geoffroy, 1803) in French Guyana. *Zoological Studies*, 50(6):745-750.
42. Diakou A., Kapantaidakis E., **Youlatos D.** (2011). Parasitic fauna of European ground squirrel in Greece. *European Section of the Wildlife Disease Association Bulletin: 2011*, 2 (7): 5-6.
43. **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.
44. Maniakas I., **Youlatos D.** (2012). Myological adaptations to fast enduring flight in European free-tailed bats, *Tadarida teniotis* (Molossidae, Chiroptera). *Italian Journal of Zoology*, 79(4): 574-581.
45. Urbani B., **Youlatos D.** (2013). Positional behavior and substrate use of *Micromys minutus* (Rodentia: Muridae): Insights for understanding primate origins. *Journal of Human Evolution*, 64: 130-136.
46. Iliopoulos Y., **Youlatos D.**, Sgardelis S. (2014). Wolf pack rendezvous site selection in Greece is mainly affected by human disturbance-related factors. *European Journal of Wildlife Research*, 60(1): 23-34.

47. **Youlatos D.**, Panyutina A.A. (2014). Habitual bark gleaning by Cambodian striped squirrels *Tamiops rodolphii* (Rodentia: Sciuridae) in Cat Tien National Park, South Vietnam. *Mammal Study*, 39(2): 73-81.
48. Diakou A., Kapantaidakis E., **Youlatos D.** (2015). Endoparasites of the European ground squirrel (*Spermophilus citellus*) in central Macedonia, Greece. *Journal of Natural History*, 49 (5-8): 359-370
49. **Youlatos D.**, Karantanis N.E., Byron C.D., Panyutina A.A. (2015). Pedal grasping in an arboreal rodent relates to above-branch behavior on slender substrates. *Journal of Zoology* 296: 239-248
50. Karantanis N.E., **Youlatos D.**, Rychlik L. (2015). Diagonal gaits in the feathertail glider *Acrobates pygmaeus* (Acrobatidae, Diprotodontia): insights for the evolution of primate quadrupedalism. *Journal of Human Evolution* 86: 43-54
51. Karantanis N.E., **Youlatos D.**, Rychlik L. (2016). Corrigendum to "Diagonal gaits in the feathertail glider *Acrobates pygmaeus* (Acrobatidae, Diprotodontia): insights for the evolution of primate quadrupedalism" [J Hum Evol 86 (2015) 43-54]. *Journal of Human Evolution* 90: 204-206
52. Diakou A., Psalla D., Migli D., Di Cesare A., **Youlatos D.**, Marcer F., Traversa D. (2016). First evidence of the European wildcat (*Felis silvestris silvestris*) as definitive host of *Angiostrongylus chabaudi*. *Parasitology Research* 115(3): 1235-1244
53. Ercoli M.D., **Youlatos D.** (2016). Integrating locomotion, postures and morphology: The case of the tayra, *Eira barbara* (Carnivora, Mustelidae). *Mammalian Biology* 81(5): 464-476
54. **Youlatos D.**, Karantanis N.E., Panyutina A. (2017). Pedal grasping in the northern smooth-tailed treeshrew *Dendrogale murina* (Tupaiaidae, Scandentia): insights for euarchontan pedal evolution. *Mammalia* 81(1): 61-70
55. Karantanis N.E., Rychlik L., Herrel A., **Youlatos D.** (2017). Arboreal gaits in three sympatric rodents *Apodemus agrarius*, *Apodemus flavicollis* (Rodentia, Muridae) and *Myodes glareolus* (Rodentia, Cricetidae). *Mammalian Biology* 83: 51-63
56. Karantanis N.E., Rychlik L., Herrel A., **Youlatos D.** (2017). Arboreal locomotion of tiny scansorial mammals: the gaits of Eurasian harvest mice *Micromys minutus* (Rodentia: Muridae). *Journal of Experimental Zoology Part A: Ecological Genetics and Physiology* 327: 38-52
57. Karantanis N.E., Rychlik L., Herrel A., **Youlatos D.** (2017). Arboreality in acacia rats (*Thallomys paedulus*; Rodentia, Muridae): Gaits and gait metrics. *Journal of Zoology* 202: 107-119
58. Karantanis N.E., Rychlik L., Herrel A., **Youlatos D.** (2017). Comparing the arboreal gaits of *Muscardinus avellanarius* and *Glis glis* (Gliridae, Rodentia): a first quantitative analysis. *Mammal Study* 42 (3): 161-172
59. Xanthopoulou P., Valakos E., **Youlatos D.**, Nikita E. (2018). Assessing the accuracy of cranial and pelvic ageing methods on human skeletal remains from a modern Greek assemblage. *Forensic Science International* 286: 266.e1-266.e8
60. Karantanis N.E., Rychlik L., Herrel A., **Youlatos D.** (2018). Vertical locomotion in *Micromys minutus* (Rodentia: Muridae): insights into the evolution of eutherian climbing. *Journal of Mammalian Evolution* 25 (2): 277–289

61. **Youlatos D.**, Moussa D., Karantanis N.E., Rychlik L. (2018). Locomotion, postures, substrate use, and foot grasping in *Acrobates pygmaeus* (Diprotodontia, Acrobatidae): insights into early euprimate evolution. *Journal of Human Evolution*
62. Granatosky M.C., Karantanis N.E., Rychlik L., **Youlatos D.** (2018). A suspensory way of life: integrating locomotion, postures, limb movements and forces in two-toed sloths *Choloepus didactylus* (Megalonychidae, Folivora, Pilosa). *Journal of Experimental Zoology, Part A* 329(10):570-588
63. **Youlatos D.**, Widayati K.A., Tsuji Y. (2019). Foot postures and grasping of free-ranging Sunda colugos (*Galeopterus variegatus*) in West Java, Indonesia. *Mammalian Biology* 95:164-172
64. Petridou M., **Youlatos D.**, Lazarou Y., Selinides K., Pylidis C., Giannakopoulos A., Kati V., Iliopoulos Y. (2019). Wolf diet and livestock selection in central Greece. *Mammalia* 83(6): 530-538.
65. Bhandari S., Mawhinney, B.A., Johnson. D, Bhusal D. R., **Youlatos D.** (2019). Coexistence of humans and leopards in Shivapuri-Nagarjun National Park, Nepal. *Russian Journal of Ecology* 50(6): 590-592.
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