

# CURRICULUM VITAE

**Dionisios YOULATOS**  
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9 January 1968, Athens, Greece  
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 Web of Science ResearcherID: C-2150-2008

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

## 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: “Etude 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

- 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

<b>2005-2012</b>	<b>Assistant Professor</b> , Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece
<b>2000-2005</b>	<b>Lecturer</b> , Department of Zoology, School of Biology, Aristotle University of Thessaloniki, Greece
<b>1995-1996</b>	<b>Post-Doctoral Research Associate</b> , Department of Anatomy, School of Medicine, Universidad de Puerto Rico, USA

## ADMINISTRATIVE SERVICE

<b>2020-2022</b>	Vice President of the School of Biology
<b>2020-2023</b>	Director of the Laboratory of Marine and Terrestrial Animal Diversity
<b>2019-2020</b>	Member of the Administrative Council of the School of Biology
<b>2013-2015</b>	Head of the Department of Zoology, School of Biology
<b>2009-2015</b>	Member of the Committee for the preservation of the “Petalona cranium” of the Aristotle University of Thessaloniki
<b>2008-2009</b>	Member of the Administrative Council of the School of Biology
<b>2007-2009</b>	Member of the Committee for the Structure and Function of the School of Biology
<b>2004-2005</b>	Member of the Administrative Council of the School of Biology
<b>2002-present</b>	Member of the Committee of Practical Training of Students in the School of Biology
<b>2002-present</b>	Member of the Committee of Scientific Equipment of the Department of Zoology
<b>2002-present</b>	Member of the Committee of the Student Guide of the School of Biology
<b>2001-2002</b>	Member of the Administrative Council of the School of Biology
<b>2000-present</b>	Curator of the Mammalian collections of the Zoological Museum of the Department of Zoology

## OTHER PROFESSIONAL POSITIONS

<b>2020-present</b>	Member of the Editorial Board of “Animals”
<b>2019-present</b>	Member of the Editorial Board of “Revue de Primatologie”
<b>2019</b>	Head of the Organizing Committee of the 14 <sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions
<b>2018-present</b>	Member of the Editorial Board of “Boletín Técnico, Serie Zoológica”
<b>2016</b>	Member of the Organizing and Scientific Committee of the 8 <sup>th</sup> Hellenic Ecological Congress
<b>2015-present</b>	Member of the Committee of the Aristotle Museum of Natural History of Thessaloniki
<b>2012</b>	Member of the Scientific Program Committee of the 6 <sup>th</sup> Hellenic Ecological Congress
<b>2011-2014</b>	President of the Hellenic Zoological Society
<b>2010-2015</b>	Member of the Scientific Committee of the Management Authority of the Axios Loudias Aliakmonas Estuaries
<b>2004-2018</b>	Member of the Editorial Board of the Journal of Biological Research

<b>2002</b>	Member of the Organizing Committee of the 9 <sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions
<b>2001-2002</b>	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 Fossil Way of Life**

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

### GRADUATE DISSERTATIONS SUPERVISED

Over 34 graduate dissertations so far

### MASTER THESES SUPERVISED

Boutsis Y. (2002). Population Status and Behavior of the European Ground Squirrel (*Spermophilus citellus*) in an Agricultural Field in Greece (in Greek)

Migli D. (2006). Ecology and Ethology of an Isolated Population of Fallow Deer (*Dama dama* L.) on the Island of Lemnos (in Greek)

Tokalaki A. (2008). Functional Morphology of the Proximal Humerus of the Miocene Cercopithecid Mesopithecus (Primates, Cercopithecidae): Paleobiological and Paleoecological Interpretation (in Greek)

- Petridou M. (2009). Development of a Method to Identify Brown Bear (*Ursus arctos*) Individuals with the Use of Footprint Characteristics (in Greek)
- Savvidou A. (2021). Functional Morphology of the Skull in Fossil and Extant Melinae (in English)
- Tamvakis A. (2021). Functional Morphology of the Skull in Fossil and Extant *Nyctereutes* (in English)
- Kompogianni E. (2022). Population Status of the European Ground Squirrel (*Spermophilus citellus*) in Central Macedonia (in Greek)
- Mokka I.M. (currently). Seasonal Fluctuation and Population Distribution of the Mute Swan (*Cygnus olor*) in Lake Kastoria (in Greek)
- Simoglou I. (currently). Functional Morphology of Proximal Femora of *Mesopithecus* (Colobinae, Primates) from China and Greece (in English)

#### PhD DISSERTATIONS SUPERVISED

- Iliopoulos Y. (2010). Selection of Home Range Areas by Social Groups of Wolves (*Canis lupus* L.) in Central Greece (in Greek)
- Karantanis N.E. (2017). Adaptive Patterns and Processes in Mammalian Arboreality (in English)
- Toussaint S. (2018). Toward Primate Origins: Hands and Feet in Interdisciplinary Perspective (in English)
- Migli D. (2023). Ecology and Population Status of the European Wildcat (*Felis silvestris silvestris* Schreber, 1777) in Northern Greece (in English)
- Rammou D.L. (2023). Ecological and Population Status of the European Ground Squirrel (*Spermophilus citellus* Linnaeus, 1766) in Greece (in Greek)
- Kominos T. (currently). Study of the Ecological Requirements of the Critically Endangered Balkan Lynx (*Lynx lynx balcanicus*) in Greece (in Greek)
- Bartzokas G. (currently). Research on the Interactions of Wolf (*Canis lupus*) and Red Deer (*Cervus elaphus*) Populations in Parnitha National Park, Attica (in English)

#### 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. (currently) Interactions between Large Terrestrial Mammals and Human Activities in Forested Environments in Greece

## **GRANTS AND FELLOWSHIPS**

#### As PRINCIPAL INVESTIGATOR

- 2022-2024** GREEN FUND, Greece: *Assessing the application of environmental DNA to record and monitor terrestrial and aquatic biodiversity, GREECE*
- 2022-2024** OFYPEKA, Greece: *Monitoring and Evaluation of the Conservation Status of Mammal Species of Community Interest in Greece: European ground squirrel (*Spermophilus citellus*) and Hazel dormouse (*Muscardinus avellanarius*), GREECE*

- 2022-2023** YMEPERAA, Greece: *Implementation of management actions for the protection and conservation of the populations of the European ground squirrels and of their habitats in the entirety of the areas under the boundaries of the former management body of the protected areas of Thermaikos Gulf, GREECE*
- 2021-2023** PEP, Greece: *Evaluation of the habitat suitability of European ground squirrel (*Spermophilus citellus*) in the area of the Management Body of Protected Areas of Thermaikos Gulf, GREECE*
- 2021-2023** Beaver Trust, UK: *Preparatory actions for the reintroduction of the beaver *castor fiber* in Greece, GREECE.*
- 2021-2023** YMEPERAA, Greece: *Services of a specialist in providing the know-how and genetic identification of the species *Lutra lutra* – otter, GREECE.*
- 2021-2023** YMEPERAA, Greece: *Monitoring of the populations of *Spermophilus citellus* within the area of the Management Body of the Protected Areas of Thermaikos Gulf and documentation of its management priorities, GREECE*
- 2020-2022** YMEPERAA, Greece: *Monitoring of the species *Spermophilus citellus* (European Ground Squirrel), GREECE*
- 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*
- 2018-2021** 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, Zakynthos 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

<b>2019</b>	<b>China</b>	Field and museum study on the functional morphology and evolution of colobine fossils from the Miocene of Yunnan
<b>2018</b>	<b>Nepal</b>	Field study of squirrel and lagomorph species in Kathmandu Valley
<b>2018</b>	<b>China</b>	Field study of snub-nosed monkeys and squirrels in the Quinling Mountains, Shaanxi
<b>2013</b>	<b>Japan</b>	Museum study on the functional morphology and evolution of Miocene cercopithecoid fossils
<b>2012</b>	<b>Kenya</b>	Field and museum study on the functional morphology and evolution of Miocene cercopithecoid fossils
<b>2012</b>	<b>Belgium</b>	Museum study on the functional morphology of Colobine postcrania
<b>2012+</b>	<b>Greece</b>	Field study on monitoring and behavioral ecology of mammals of EU interest in Protected Areas in northern Greece
<b>2011+</b>	<b>Greece</b>	Field and museum study on the functional morphology and evolution of Miocene cercopithecoid fossils
<b>2010-2018</b>	<b>Greece</b>	High speed video recordings in laboratory experimental settings for the study of locomotor kinematics and positional behavior of small arboreal nocturnal mammals
<b>2010-2018</b>	<b>Russian Federation</b>	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
<b>2010-2018</b>	<b>Poland</b>	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
<b>2010+</b>	<b>Greece</b>	Field study on the functional and adaptive significance of claws by examining the locomotor and postural behavior of squirrels

<b>2008</b>	<b>France</b>	Museum study of postcranial morpho-functional evolution of the late Miocene-early Pliocene Greek primate <i>Mesopithecus</i> using traditional distance and geometric morphometric approaches
<b>2005-2009</b>	<b>Greece</b>	Field study on the behavioral ecology of fallow deer <i>Dama dama</i> on the island of Lemnos
<b>2005-2006</b>	<b>USA</b>	Museum study on the morphofunctional adaptations to scratch digging in squirrels
<b>2002+</b>	<b>Greece</b>	Field study on behavioral ecology of European ground squirrels <i>Spermophilus citellus</i>
<b>2000+</b>	<b>France</b>	Museum study on the functional morphology of the locomotor skeleton of fossil Plesiadapidae from the Paleocene and Eocene of France
<b>2000</b>	<b>Greece</b>	Laboratory analysis of spatial movements of rodents under stress in the Morris Water Maze
<b>1995-1996</b>	<b>Ecuador</b>	Field study on the comparative positional ecology of sympatric platyrhine primates and squirrels
<b>1993-1994</b>	<b>France</b>	Laboratory analysis of the locomotor kinematics of ateline platyrhines
<b>1992-1993</b>	<b>Guyane française</b>	Field study on the comparative positional ecology of sympatric platyrhine primates and squirrels
<b>1991-1994</b>	<b>France</b>	Museum study of the functional anatomy of postcranial morphology of platyrhine 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

### DISSERTATIONS

1. **Youlatos D.** (1991). Etude morphométrique du tarse, astragale et calcaneum de *Mesopithecus pentelicus*, Wagner 1839 (Cercopithecoidea, Primates). Comparaison avec les formes actuelles et interprétation fonctionnelle. Mémoire D.E.A., Université Paris VII-Muséum National d'Histoire Naturelle, Paris, France, 98 pp + 6 planches
2. **Youlatos D.** (1994). Maitrise 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).

## ARTICLES

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 Cavioidea (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 primatólogicos. *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.
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## BOOK CHAPTERS

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### POSTERS & ORAL COMMUNICATIONS

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