

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

1. Επώνυμο:	Γιουλάτος
2. Όνομα:	Διονύσιος
3. Επάγγελμα:	Καθηγητής ΑΠΘ
4. Ημερομηνία & τόπος γέννησης:	09/01/1968 Αθήνα
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10. Εκπαίδευση

ΙΔΡΥΜΑ:	<i>Τμήμα Βιολογίας, ΕΚΠΑ</i>
Ημερομηνία: Από (μήνες/έτη) (Μήνες/έτη)	<i>09/1985-05/1990</i>
Πτυχίο:	<i>Πτυχίο Βιολογίας</i>

ΙΔΡΥΜΑ:	<i>Paris VII-Museum National d'Histoire Naturelle</i>
Ημερομηνία: Από (μήνες/έτη) (Μήνες/έτη)	<i>09/1990-10/1991</i>
Πτυχίο:	<i>DEA (MSc) Sciences Naturelles</i>

ΙΔΡΥΜΑ:	<i>Museum National d'Histoire Naturelle</i>
Ημερομηνία: Από (μήνες/έτη) (Μήνες/έτη)	<i>11/1991 – 12/1994</i>
Πτυχίο:	<i>Doctorat Sciences Naturelles</i>

11. Γλώσσες (1=Μέτρια, 5=Άριστα)

ΓΛΩΣΣΑ	Ανάγνωση	Ομιλία	Γραφή
ΕΛΛΗΝΙΚΑ	5	5	5
ΑΓΓΛΙΚΑ	5	5	5
ΓΑΛΛΙΚΑ	5	5	5
ΙΣΠΑΝΙΚΑ	5	3	2
ΚΙΝΕΖΙΚΑ	1	1	1

12. Μέλος επαγγελματικών οργανισμών: ΕΛΛΗΝΙΚΗ ΖΩΟΛΟΓΙΚΗ ΕΤΑΙΡΕΙΑ, ΕΛΛΗΝΙΚΗ ΟΙΚΟΛΟΓΙΚΗ ΕΤΑΙΡΕΙΑ, INTERNATIONAL PRIMATOLOGICAL SOCIETY, AMERICAN ASSOCIATION OF MAMMALOLOGISTS

13. Παρούσα θέση: ΚΑΘΗΓΗΤΗΣ ΑΠΘ

14. Τομείς Εξειδίκευσης: <Να συμπληρωθεί κατά περίπτωση>

	Σημειώστε με X
Οικολογία θηλαστικών	X
Εξέλιξη θηλαστικών	X
Μορφολογία θηλαστικών	X
Προστασία και Διατήρηση θηλαστικών	X
<i>Άλλοι:</i>	
Μορφομετρικές μέθοδοι	X
Χαρτογραφία (GIS)	X
Οπτικοί αισθητήρες (φωτοπαγίδες)	X
Παγιδεύσεις ζώων θηλαστικών	X
Ραδιοπομποί	X

15. Επαγγελματική πείρα:

Εργοδότης / Χώρα Εργοδότησης	Περίοδος Εργασίας	Περιγραφή Καθηκόντων / Εργασίας
National Science Foundation / ΗΠΑ	04/1995-12/1996	Μελέτη πρωτεύοντων σε τροπικό δάσος στο Εκουαδόρ / Επιστημονικός Συνεργάτης
SYNTHESIS / Ευρωπαϊκή Ένωση	05/2000-06/2000	Μελέτη απολιθωμένων θηλαστικών στη Γαλλία / Επιστημονικός Υπεύθυνος
Δήμος Μυρinas / Ελλάδα	05/2005-10/2005	Διαχείριση πληθυσμού πλατωνιών / Επιστημονικός Υπεύθυνος
ΟΜΙΚΡΟΝ / Ελλάδα	01/2007-05/2007	Διαχειριστικά σχέδια προστασίας πανίδας σε θέσεις Natura 2000 στην Κύπρο / Επιστημονικός Υπεύθυνος
Δήμος Μυρinas / Ελλάδα	10/2008-06/2009	Διαχείριση πληθυσμού πλατωνιών / Επιστημονικός Υπεύθυνος
Japanese Society for the Promotion of Science / Ιαπωνία	07/2012-01/2013	Μελέτη απολιθωμένων πρωτεύοντων στην Κένυα / Επιστημονικός Συνεργάτης
Φορέας Διαχείρισης Λιμνών Κορώνειας-Βόλβης / Ελλάδα	07/2012-12/2015	Εποπτεία και αξιολόγηση κατάστασης διατήρησης θηλαστικών / Επιστημονικός Υπεύθυνος
Φορέας Διαχείρισης Δέλτα Νέστου-Βιστωνίδας-Ισμαρίδας / Ελλάδα	05/2013-09/2015	Παρακολούθηση Θηλαστικών / Επιστημονικός Υπεύθυνος
Αράπης Θωμάς / Ελλάδα	05/2013-09/2015	Μελέτη του λαγόγυρου Spermophilus citellus / Επιστημονικός Υπεύθυνος
EU Window Chinese Government Scholarship / Κίνα	04/2018-07/2018	Μελέτη πρωτεύοντων σε ορεινά ενδιαιτήματα της Κεντρικής Κίνας / Επιστημονικός Υπεύθυνος
Rufford Foundation / ΗΒ	07/2018-08/2018	Μελέτη λαγόμορφων και τρωκτικών στο Νεπάλ / Επιστημονικός Συνεργάτης
ΕΥΔΕ-ΕΤΑΚ / Ελλάδα	07/2018-07/2021	Παρακολούθηση πανίδας θηλαστικών

		με επίγειους οπτικούς και ακουστικούς αισθητήρες στη Ροδόπη / Επιστημονικός Υπεύθυνος
Chinese Academy of Sciences / Κίνα	09/2019-09/2019	Μελέτη απολιθωμένων πρωτεύοντων στην Νοτια Κίνα / Επιστημονικός Συνεργάτης
Agencia Nacional de Promoción Científica y Tecnológica / Αργεντινή	07/2019-07/2021	Μελέτη απολιθωμένων θηλαστικών στην Αργεντινή / Επιστημονικός Συνεργάτης
ΟΜΙΚΡΟΝ / Ελλάδα	08/2019-08/2021	Εκπόνηση Ειδικής Περιβαλλοντικής Μελέτης για Περιοχές Natura 2000 στην Ανατολική Μακεδονία και Θράκη / Επιστημονικός Υπεύθυνος
ΕΥΔΕΠ – ΕΔΒΜ / Ελλάδα	12/2019-04/2021	Εκτίμηση χωρικής συμπεριφοράς αγριόγατας <i>Felis silvestris</i> / Επιστημονικός Υπεύθυνος
ΥΜΕΠΕΡΑΑ - Φορέας Διαχείρισης Λιμνών Κορώνειας-Βόλβης / Ελλάδα	04/2020-12/2021	Μελέτη του λαγόγυρου <i>Spermophilus citellus</i> στην περιοχή Κορώνειας Βόλβης / Επιστημονικός Υπεύθυνος
BEAVER TRUST / HB	01/2021-01/2023	Προπαρασκευαστικές Δράσεις για την επανεισαγωγή του κάστορα Ελλάδα / Επιστημονικός Υπεύθυνος
ΥΜΕΠΕΡΑΑ - Φορέας Διαχείρισης ΠΠ Θερμαϊκού Κόλπου / Ελλάδα	02/2021-10/2022	Παρακολούθηση των πληθυσμών του λαγόγυρου <i>Spermophilus citellus</i> εντός της περιοχής ευθύνης του ΦΔΠΠ Θερμαϊκού κόλπου και τεκμηρίωση των προτεραιοτήτων διαχείρισης του / Επιστημονικός Υπεύθυνος
ΠΕΠ- Φορέας Διαχείρισης ΠΠ Θερμαϊκού Κόλπου / Ελλάδα	02/2021-06/2023	Αξιολόγηση της καταλληλότητας ενδιαίτηματος του λαγόγυρου <i>Spermophilus citellus</i> στην περιοχή ευθύνης του Φορέα Διαχείρισης Προστατευόμενων Περιοχών Θερμαϊκού Κόλπου / Επιστημονικός Υπεύθυνος
ΥΜΕΠΕΡΑΑ – Φορέας Διαχείρισης Κάρλας-Μαυροβουνίου-Κεφαλόβρυσου-Βελεστίνου-Δέλτα Πηνειού	05/2021-05/2023	Υπηρεσίες ειδικού επιστήμονα παροχής τεχνογνωσίας και γενετικής ταυτοποίησης του είδους <i>Lutra lutra</i> – βίδρα / Επιστημονικός Υπεύθυνος
ΟΦΥΠΕΚΑ	08/2022-08/2023	Αξιολογητής Ειδών στο πλαίσιο της Πράξης «Σύνταξη Κόκκινων Καταλόγων Απειλούμενων Ειδών Φυτών, Ζώων και Μυκήτων της Ελλάδας»: <i>Spermophilus citellus</i> , <i>Sciurus vulgaris</i> , <i>Sciurus anomalus</i> , <i>Glis glis</i> , <i>Dryomys nitedula</i> , <i>Muscardinus avellanarius</i> , <i>Myomimus roachi</i> , <i>Lepus europaeus</i> , <i>Oryctolagus cuniculus</i> / Επιστημονικός Υπεύθυνος

<p>ΟΦΥΠΕΚΑ – Μονάδα Διαχείρισης Προστατευόμενων Περιοχών Κεντρικής Μακεδονίας</p>	<p>11/2022-10/2023</p>	<p>Υπηρεσίες για την εφαρμογή διαχειριστικών δράσεων για την προστασία και διατήρηση των πληθυσμών του λαγόγυρου και των ενδιαιτημάτων του στο σύνολο των περιοχών που εμπίπτουν στα όρια του τέως ΦΔΠΠ Θερμαϊκού Κόλπου / Επιστημονικός Υπεύθυνος</p>
<p>ΠΡΑΣΙΝΟ ΤΑΜΕΙΟ</p>	<p>11/2022-11/2024</p>	<p>Αξιολόγηση της εφαρμογής του περιβαλλοντικού DNA για την καταγραφή και παρακολούθηση της χερσαίας και υδρόβιας βιοποικιλότητας / Επιστημονικός Υπεύθυνος</p>
<p>ΓΕΩΑΝΑΛΥΣΗ Α.Ε.</p>	<p>11/2022-07/2024</p>	<p>Εποπτεία και Αξιολόγηση της Κατάστασης Διατήρησης ειδών θηλαστικών κοινοτικού ενδιαφέροντος στην Ελλάδα: Λαγόγυρος (<i>Spermophilus citellus</i>) και Βουνομυξός (<i>Muscardinus avellanarius</i>) / Επιστημονικός Υπεύθυνος</p>

16. Δημοσιεύσεις:

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., Gasc J.-P. (1994). A preliminary study of the head-first vertical descent of lianas in the red howler monkey (*Alouatta seniculus*) in French Guiana. In: *Current Primatology. Vol. I: Ecology and Evolution*. Thierry B., Anderson J.R., Roeder J.J., Herrenschildt N. (eds). Université Louis Pasteur, Strasbourg, pp. 203-210.
4. Youlatos D. (1996). Atelines, apes, and wrist joints. *Folia primatologica*, 67: 193-198.
5. 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.
6. Youlatos D. (1998). Seasonal variation in the positional behavior of red howling monkeys. *Primates*, 39: 447-455.
7. 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.
8. Youlatos D. (1999). Comparative locomotion of six sympatric primates in Ecuador. *Annales des Sciences Naturelles (Zoologie et Biologie Animale)*, 20: 161-168.
9. Youlatos D. (1999). Positional behavior of *Cebuella pygmaea* in Yasuni National Park, Ecuador. *Primates*, 40: 543-550.
10. Youlatos D. (1999). Locomotor and postural behavior of *Sciurus igniventris* and *Microsciurus flaviventer* (Rodentia: Sciuridae) in eastern Ecuador. *Mammalia*, 63: 405-416.
11. Youlatos D. (1999). Tail use in capuchin monkeys. *Neotropical Primates*, 7: 16-20.
12. 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.
13. Youlatos D. (1999). Etude fonctionnelle multivariée de l'astragale et du calcanéum de *Mesopithecus pentelici*, Wagner 1839 (Cercopithecoidea, Primates). *Primatologie*, 2: 407-420.
14. Youlatos D. (1999). The schizodactylous grasp of the howling monkey. *Zeitschrift für Morphologie und Anthropologie*, 82: 187-198.
15. Youlatos D. (2000). Functional anatomy of forelimb muscles in Guianan Atelines (Platyrrhini: Primates). *Annales des Sciences Naturelles (Zoologie et Biologie Animale)*, 21: 137-151.
16. 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.
17. Youlatos D. (2001). Locomotion of New World monkeys: Interactions of intrinsic and extrinsic factors. *Primatologie*, 4: 101-125.
18. Youlatos D., Gasc J.-P. (2001). Comparative positional behaviour of five primates. In *Nouragues: Dynamics and Plant-Animal Interactions in a Neotropical Rain Forest*. Bongers F., Charles-Dominique P., Forget M., Théry M. (eds). Kluwer Academic Publishers, Dordrecht, pp. 103-114.
19. Youlatos D. (2002). Positional behavior of black spider monkeys (*Ateles paniscus*) in French Guiana. *International Journal of Primatology*, 23: 1071-1093.
20. Rocha-Barbosa O., Youlatos D., Gasc J.-P., Renous S. (2002). The clavicular region of some cursorial Caviioidea (Rodentia: Mammalia). *Mammalia*, 66: 413-421.
21. Youlatos D. (2003). Calcaneal features of the Greek Miocene Primate *Mesopithecus pentelicus* (Cercopithecoidea: Colobinae). *Geobios-Lyon*, 36: 229-239.
22. Youlatos D. (2003). Osteological correlates of tail prehensibility in carnivorans. *Journal of*

- Zoology, London, 259: 423-430.
23. 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.
 24. Youlatos D. (2004). A multivariate analysis of organismal and habitat parameters in two neotropical primate communities. *American Journal of Physical Anthropology*, 123: 181-194.
 25. 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.
 26. 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.
 27. 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.
 28. Migli D., Youlatos D., Iliopoulos Y. (2005). Winter food habits of wolves in central Greece. *Journal of Biological Research*, 4: 217-220.
 29. 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.
 30. 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.
 31. 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.
 32. 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.
 33. 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.
 34. 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.
 35. Youlatos D., Michael D.E., Tokalaki K. (2008). Positional behavior of Siberian chipmunks (*Tamias sibiricus*) in captivity. *Journal of Ethology*, 26(1): 51-60.
 36. Youlatos D. (2008). Hallucal grasping behaviour in *Caluromys* (Didelphimorphia: Didelphidae): implications for primate pedal grasping. *Journal of Human Evolution*, 55: 1096-1101.
 37. 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.
 39. Youlatos D. (2008). Locomotion and positional behavior of *Ateles*. In *Spider Monkeys: Behavior, Ecology and Evolution of the Genus Ateles*. C.J. Campbell (ed). Cambridge, Cambridge University Press, pp. 185-219.
 40. Youlatos D. (2009). Locomotion, postures, and habitat use by pygmy marmosets (*Cebuella pygmaea*). In *The Smallest Anthropoids: The Marmoset/Callimico Radiation*. Ford S.M., Porter L.M., Davis L.C. (eds.). Springer Verlag, New York: 279-297.
 41. Γιουλάτος Δ. (2009). *Spermophilus citellus*. In *To Κόκκινο Βιβλίο των Απειλούμενων Ζώων της Ελλάδας*. Λεγάκις Α., Μαραγκού Π. (επιμ.). Ελληνική Ζωολογική Εταιρεία, Αθήνα: 403-405.
 42. Youlatos D., Koufos G.D. (2010). Locomotor evolution of *Mesopithecus* (Primates: Colobinae) from Greece: evidence from selected astragalar characters. *Primates*, 51:23-35.
 43. Youlatos D. (2010). Use of zygodactylous grasp by *Caluromys philander*

- (Didelphimorphia: Didelphidae). *Mammalian Biology*, 75: 475-481.
44. 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.
 45. 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.
 46. 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.
 47. 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.
 48. 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.
 49. Youlatos D., Gasc J.-P. (2011). Gait and kinematics of arboreal quadrupedal walking in free ranging red howlers (*Alouatta seniculus*) in French Guiana. In *Primate Locomotion: Linking Field and Laboratory Research*. D'Août K., Vereecke E.E. (eds). Springer Verlag, New York: 271-287.
 50. 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.
 51. 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.
 52. 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.
 53. 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.
 54. 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.
 55. Zaluar M.T., Loguercio M.F.C., Rangel C.H., Rocha-Barbosa O., Youlatos D. (2014). Comportamento locomotor e postural de *Callithrix jacchus* (Linnaeus, 1758). In *A Primatologia no Brasil*. Vol. 13. Passos F.C., Miranda J.M.D. (eds.). Sociedade Brasileira de Primatologia, Curitiba, pp. 290-301.
 56. Kowalewski M.M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (2015). Why is it important to continue studying howler monkeys? In *Howler Monkeys: Adaptive Radiation, Systematics and Morphology*. Kowalewski M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (eds.). Springer Verlag, New York, pp. 3-17.
 57. Youlatos D., Couette S., Halenar L. (2015). Morphology of howler monkeys. In *Howler Monkeys: Adaptive Radiation, Systematics and Morphology*. Kowalewski M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (eds.). Springer Verlag, New York, pp. 133-176
 58. Youlatos D., Kowalewski M., Garber P.A., Cortés Ortiz L. (2015) New challenges in the study of howler monkey anatomy, physiology, sensory ecology and evolution. In *Howler Monkeys: Adaptive Radiation, Systematics and Morphology*. Kowalewski M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (eds.). Springer Verlag, New York, pp. 403-414.
 59. Kowalewski M.M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (2015). Why is it important to continue studying howler monkeys? In *Howler Monkeys: Behavior, Ecology and Conservation*. Kowalewski M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D.

- (eds.). Springer Verlag, New York, pp. 3-17.
60. Youlatos D., Guillot D. (2015). Positional behavior of howler monkeys. In *Howler Monkeys: Behavior, Ecology and Conservation*. Kowalewski M., Garber P.A., Cortés Ortiz L., Urbani B., Youlatos D. (eds.). Springer Verlag, New York, pp. 191-218.
 61. 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
 62. 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
 63. 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
 64. 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
 65. 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
 66. 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
 67. 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
 68. 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
 69. 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
 70. 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
 71. 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
 72. Youlatos D. (2017). Bridging. In *International Encyclopedia of Primatology*, Fuentes A. (ed.), Wiley, New York, pp. 135-136.
 73. Youlatos D. (2017). Suspensory Posture. In *International Encyclopedia of Primatology*, Fuentes A. (ed.), Wiley, New York, pp. 1353-1354.
 74. 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
 75. 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
 76. 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*
 77. 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

79. Youlatos D. (2018). Catarrhine Morphology. In *Encyclopedia of Animal Cognition and Behavior*. Vonk J., Shackelford T.K. (eds.). Springer Verlag
80. Youlatos D. (2018). Platyrrhine Locomotion. In *Encyclopedia of Animal Cognition and Behavior*. Vonk J., Shackelford T.K. (eds.). Springer Verlag
81. Youlatos D. (2018). Clambering. In *Encyclopedia of Animal Cognition and Behavior*. Vonk J., Shackelford T.K. (eds.). Springer Verlag
82. 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
83. 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.
84. 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.
85. Nyakatura J., Baumgarten R., Baum D., Stark H., Youlatos D. (2019). Muscle internal structure revealed by contrast-enhanced μ CT and fibre recognition: the hindlimb extensors of an arboreal and a fossorial squirrel. *Mammalian Biology* 99: 71-80.
86. Urbani B., Youlatos D. (2020). A new look at the Minoan “blue” monkeys. *Antiquity* 94 (374): e9, 1-5.
87. Tiesmeyer A., Ramos L., Lucas J.M., Steyer K., Alves P.C., Astaras C., Brix M., Cragolini M., Domokos C., Hegyeli Z., Janssen R., Kitchener, A.C., Lambinet C., Mestdagh X., Migli, D., Monterroso P., Mulder J.L., Schockert V., Youlatos D., Pfenninger M., Nowak C. (2020). Range-wide patterns of human-mediated hybridisation in European wildcats. *Conservation Genetics* 21: 247–260
88. Toussaint S., Llamosi A., Morino L., Youlatos D. (2020). The central role of small vertical substrates for the origin of grasping in early primates. *Current Biology* 30: 1600-1613
89. Urbani B., Youlatos D. (2020). On the earliest representations of chimpanzees (*Pan troglodytes*): Trading African apes to Bronze Age Elam? *International Journal of Primatology* 41: 654-663
90. Urbani B., Youlatos D. (2020). Occam’s razor, archaeoprimateology, and the “blue” monkeys of Thera: A reply to Pareja et al. (2020). *Primates* 61(6): 757-765
91. Youlatos D., Panyutina A., Tsinoglou M., Volodin I. (2020). Locomotion and postures of the Vietnamese pygmy dormouse *Typhlomys chapensis* (Platacanthomyidae, Rodentia): climbing and leaping in the blind. *Mammalian Biology* 100(5): 485-497
92. Ji X., Youlatos D., Jablonski N.G., Pan R., Zhang C., Li P., Tang M., Yu T., Li W., Deng C., Li S. (2020). Oldest colobine calcaneus from East Asia (Zhaotong, Yunnan, China). *Journal of Human Evolution* 147: 108622
93. Urbani B., Youlatos D., Kowalewski M. (2020). Postural behavior during sleep in wild howler monkeys (*Alouatta palliata*, *A. macconnelli*, and *A. caraya*): Insights into an ecophysiological mechanism across the genus range. *Primate Biology* 7: 25-33
94. Thapamagar T., Youlatos D., Bhusal D.R., Bhandari S. (2021). Habitat and nest use by hoary-bellied squirrels (*Callosciurus pygerythrus*) in central Nepal. *Tropical Ecology* 62(1): 139-143
95. Bhandari S., Youlatos D., Thapamagar T., Bhusal D.R. (2021). Shrinking striped hyena (*Hyaena hyaena* Linnaeus, 1758) distribution in Nepal. *European Journal of Wildlife Research* 67: 10
96. Youlatos D., Granatosky M.C., Al Belbeisi, He G., Guo S., Li B. (2021). Sex differences in habitat use, positional behavior, and gaits of free-ranging Golden Snub-Nosed monkeys (*Rhinopithecus roxellana*) in the Qinling Mountains, Shaanxi, China. *Primates* 62(3): 507-519
97. Urbani B., Youlatos D. (2021). The Primates of Susa: Depictions of monkeys in stone statuettes from Elam. *Ash-Sharq – Bulletin of the Ancient Near East* 5: 1-9
98. Granatosky M.C., Amanat S., Panyutina A.A., Youlatos D. (2021). Gait mechanics of a

- blind echolocating rodent: Implications for the locomotion of small arboreal mammals and proto-bats. *Journal of Experimental Zoology Part A* 335: 436-453
99. Ercoli M., Alvarez A., Moyano S.R., Youlatos D., Candela A.M. (2021). Tracing the paleobiology of *Paedotherium* and *Tremacyllus* (Pachyrukhinae, Notoungulata), the latest sciuriform South American native ungulates – Part I: Snout and masticatory apparatus. *Journal of Mammalian Evolution* 28: 377-409
 100. Ercoli M., Alvarez A., Youlatos D., Moyano S.R., Candela A.M. (2021). Tracing the paleobiology of *Paedotherium* and *Tremacyllus* (Pachyrukhinae, Notoungulata), the latest sciuriform South American native ungulates – Part II: orbital, auditory, and occipito-cervical regions. *Journal of Mammalian Evolution* 28: 411-433
 101. Diakou A., Migli D., Dimzas D., Morelli S., Di Cesare A., Youlatos D., Lymberakis P., Traversa D. (2021). Endoparasites of European wildcats (*Felis silvestris silvestris*) in Greece. *Pathogens* 10: 594
 102. Karmiris I., Astaras C., Ioannou K., Vasiliadis I., Youlatos D., Stefanakis N., Chatziefthimiou A.D., Kominos T., Galanaki A. (2021). Estimating livestock grazing activity in remote areas using passive acoustic monitoring. *Information* 12: 290
 103. Rammou D.-L., Kavroudakis D., Youlatos D. (2021) Distribution, population size and habitat characteristics of the endangered European ground squirrel (*Spermophilus citellus*, Rodentia, Mammalia) in its southernmost range. *Sustainability* 13(15): 8411
 104. Youlatos D., He G., Guo S., Li B. (2021). Positional behavior, habitat use, and forelimb morphology of Père David's Rock Squirrels *Sciurotamias davidianus* (Milne-Edwards, 1867) (Sciuridae, Rodentia) in the Qinling Mountains, Shaanxi, China. *Mammalian Biology* 101: 567–580
 105. Binnberg J., Urbani B., Youlatos D. (2021). Langurs in the Aegean Bronze Age? A review of a recent debate on archaeoprimatology and animal identification in ancient iconography. *Journal of Greek Archaeology* 6: 100-127
 106. Urbani B., Youlatos D., Binnberg J. (2021). Galilei's mutter, archeoprimatology, and the 'blue' monkeys of Thera: A comment on Pruetz and Greenlaw (2021). *Primates* 62: 879-886
 107. Migli D., Astaras C., Boutsis G., Diakou A., Karantanis N.-E., Youlatos D. (2021). Spatial ecology and diel activity of European wildcat (*Felis silvestris silvestris*) in a protected lowland area in northern Greece. *Animals* 11(11): 3030.
 108. Thapamagar T., Bhandari S., Acharya H.R., Awasthi B., Magar K.P., Bhusal D.R., Youlatos D. (2021). Habitat utilization by Alpine musk deer (*Moschus chrysogaster*) in Kaptad National Park, Nepal. *Zoodiversity* 55(5): 405-410.
 109. Rammou D.L., Astaras C., Migli D., Boutsis G., Galanaki A., Kominos T., Youlatos D. (2022). European ground squirrels at the edge: current distribution status and anticipated impact of climate on Europe's southernmost population. *Land* 11(2): 301
 110. Matias G., Rosalino L.M., Alves P.C., Tiesmeyer A., Ramos L., Lucas J.M., Steyer K., Astaras C., Brix M., Cragolini M., Domokos C., Hegyeli Z., Janssen R., Kitchener A.C., Lambinet C., Mestdagh X., Migli D., Mulder J.L., Schockert V., Youlatos D., Pfenninger M., Nowak C., Devillard S., Ruelle S., Anile S., Ferreras P., Monterroso P. (2022). Genetic integrity of European wildcats: variation across biomes mandates geographically tailored conservation strategies. *Biological Conservation* 268: 109518
 111. Granatosky M.C., Toussaint S.L.D., Young M.W., Panyutina A., Youlatos D. (2022). The northern treeshrew (Scandentia: Tupaiidae: *Tupaia belangeri*) in the context of primate locomotor evolution: A comprehensive analysis of gait, positional, and grasping behavior. *Journal of Experimental Zoology Part A* 337(6): 645-665
 112. Savvidou A., Tamvakis A., Youlatos D., Kostopoulos D., Spassov N. (2022). Ecomorphology of the late Early Pleistocene badger *Meles dimitrius* from Greece. *Journal of Mammalian Evolution* 29: 585–607
 113. Bhandari S., Adhikari B., Baral K., Panthi S., Psaralexi M., Kunwar R.M., Thapamagar T., Bhusal D.R., Youlatos D. (2022). Climate change threatens striped hyena (*Hyaena hyaena*) distribution in Nepal. *Mammal Research* 67: 433–443
 114. Yang Y., Youlatos D., Behie A.M., Al Belbeisi R., Huang Z., Tian Y., Wang B., Zhou

- C., Xiao W. (2022). Locomotion, postures, and canopy use in the Critically Endangered black snub-nosed monkey *Rhinopithecus strykeri* in the Gaoligong Mountains, Yunnan, China. *Current Zoology* 68: 401-409
115. Granatosky M.C., Young M.W.; Herr V.; Chai C.; Raidah A.; Kairo J.N.; Anaeke A.; Havens A.; Zou B.; Ding B.; Chen C.; De Leon D.; Shah H.; Valentin J.; Hildreth L.; Castro T.; Li T.; Yeung A.; Dickinson E.; Youlatos D. (2022). Parrots of New York: Positional behavior of introduced Quaker parrots (*Myiopsitta monachus*). *Animals* 12: 2372.
116. Urbani B., Youlatos D., Antczak A. (2022). World Archaeoprimatology: An Introduction. In *World Archaeoprimatology: Interconnections of Humans and Nonhuman Primates in the Past*. Urbani B., Youlatos D., Antczak A. (eds.). Cambridge University Press, Cambridge, pp. 1-9.
117. Urbani B., Youlatos D. (2022). Minoan monkeys: Re-examining the archaeoprimatological evidence. In *World Archaeoprimatology: Interconnections of Humans and Nonhuman Primates in the Past*. Urbani B., Youlatos D., Antczak A. (eds.). Cambridge University Press, Cambridge, pp. 225-279.
118. Urbani B., Youlatos D., Binnberg J. (2022). Alighieri's Paradiso, archeoprimatology, and the 'blue' monkeys of Thera (and Knossos): A comment on Masseti (2021). *Journal of Anthropological Sciences* 100
119. Tamvakis A., Savvidou A., Spassov N., Youlatos D., Merceron G., Kostopoulos D. (2022). New Insights on Early Pleistocene Nyctereutes from Southern Balkans based on material from Varshets (Bulgaria) and Dafnero (Greece). *Palaeoworld*
120. Urbani B., Youlatos D. (2023). *Simia langobardorum*: were African apes traded in late medieval Lombardy? *American Journal of Primatology*
121. Youlatos D., Urbani B., Binnberg J. (2023). A tailed partial body from the Mycenaean acropolis of Tiryns: The first archaeoprimatological fresco of mainland Europe. *European Journal of Archaeology*
122. Urbani B., Youlatos D. (2023). Monkeys for Ashur: An exploration into the representations of primates in Assyria. *Ancient Near Eastern Studies*
123. Rammou D.-L., Karaiskou N., Minoudi S., Kazilas C., Gkagkavouzis K., Moulitanos A., Cirovic D., Youlatos D., Triantafyllidis A. (2023). Phylogeography of the European ground squirrel, *Spermophilus citellus* (Rodentia: Sciuridae) in the Balkans. *Biological Journal of the Linnean Society*