

Dr LUCA M. LUISELLI

Curriculum Vitae

INFORMAZIONI PERSONALI

Nato a Cagliari, il 05-11-1967;
residente in Roma
C.F. LSLLMR67S05B354L
P. IVA 10519320583

ISTRUZIONE E FORMAZIONE

- Consegue la Maturità presso il Liceo Classico Statale "Torquato Tasso" di Roma.
 - Consegue (1996) il titolo di Dottore in Scienze Naturali presso la Facoltà di Scienze Matematiche, Fisiche e Naturali dell'Università di Roma "La Sapienza", dibattendo una tesi di laurea sperimentale in ECOLOGIA dal titolo "*Fenologia, cicli alimentari e strategie riproduttive in alcune popolazioni di vipere italiane*", e due tesine, una in MATEMATICA intitolata "*Le equazioni differenziali di Vito Volterra e la dinamica demografica*", ed una in FISILOGIA GENERALE intitolata "*Fattori di crescita I nsulino-simili nello sviluppo precoce dell'embrione*".

ATTUALI QUALIFICHE

Presidente di IDECC Institute for Development, Ecology, Conservation and Cooperation, con sede legale in Roma e in Lomé (Togo) e ufficio distaccato a Ouagadougou (Burkina Faso).
Professore di "Biostatistica" e di "Biologia delle Popolazioni" presso la Facoltà di Scienze dell'Università di Lomé (Togo) (Master in Biologia e Conservazione della Biodiversità), dal 2017 a oggi.
Professore Ordinario di Ecologia (Abilitato), con decreto dell'Abilitazione Scientifica Nazionale del MIUR.
Già Professore a contratto in „analisi dei dati ecologici e sistematici“ presso il Dipartimento di Biologia, Università di Roma Tre, 2007-2018
Visiting Professor of Ecology, presso il Department of Applied and Environmental Biology, Rivers State University of Science and Technology, Port Harcourt (Rivers State), Nigeria
Responsabile Scientifico di AWECC, una ONG internazionale con sede a Parigi (Francia).
Responsabile scientifico di Turtle Sanctuary and Conservation Centre, una ONG con sede a Parigi.
Membro dello Steering Committee (e Vice-Chair for Africa) dello IUCN/SSC TFTSG

PUBBLICAZIONI

- In totale (vedi allegata lista delle pubblicazioni) ha pubblicato tra il 1991 e il 2020 (inclusi gli articoli in stampa) oltre 300 lavori per esteso su riviste internazionali „peer reviewed“, e tre capitoli su libri internazionali „peer-reviewed“.

Tra le riviste più prestigiose ove sono state pubblicate le mie ricerche: *Nature* (1 articolo), *Current Biology* (1 articolo), *Ecology* (1 articolo), *Journal of Animal Ecology* (1 articolo), *Oikos* (4 articoli), *Oecologia* (2 articoli), *Basic and Applied Ecology* (3 articoli), *Journal of Tropical Ecology* (3 articoli), *Journal of Zoology, London* (7 articoli), *Biological Conservation* (5 articoli), *Biodiversity & Conservation* (9 articoli), *Oryx* (6 articoli), *Canadian Journal of Zoology* (5 articoli), ecc. **Oltre il 60% degli articoli pubblicati riguardano ecosistemi e specie tropicali (Asia e Africa).**

Per quanto concerne l' **H-index** realizzato (Google Scholar), calcolato sulla base dei singoli IF secondo le liste ISI (2006), lo scrivente ha totalizzato uno score di **45** punti, con oltre 9200 citazioni personali (oltre 500 già nel 2020).

PREMI DI ECCELLENZA SCIENTIFICA CONQUISTATI A LIVELLO INTERNAZIONALE, E TITOLI DI ATTIVITA' SCIENTIFICA INTERNAZIONALE

- Vincitore del *National Geographic Research Grant* (2018) per un progetto su testuggini del Sud Sudan
- Vincitore del *Rainforest Trust Conservation Grant* (2018) per un progetto sulla creazione di un'area protetta lungo il fiume Nilo in Sud Sudan
- Vincitore di 5 *Mohamed Bin Zayed Species Conservation Fund*, per progetti in Nigeria, Costa d'Avorio e Sud Sudan.
- Vincitore del *2006 Turtle Conservation Fund*, da parte di *Conservation International* (Washington D.C., USA), per un progetto di ricerca sulla modellizzazione dell'ecologia di popolazioni di testuggini palustri e terricole lungo un megatrasetto di foresta pluviale che attraversa l'Africa occidentale dal Ghana alla Nigeria.
- Vincitore del *2004 Turtle Conservation Fund*, da parte di *Conservation International* (Washington D.C., USA), per un progetto di ricerca sull'ecologia e la conservazione di popolazioni di testuggini palustri e terricole lungo un megatrasetto di foresta pluviale che attraversa l'Africa occidentale dal Ghana alla Nigeria.
- Vincitore del *2003 Linnaeus Fund Annual Turtle Research Award*, da parte del *Chelonian Research Foundation* (Lunenburg, Massachusetts, USA), per un progetto di ricerca sull'ecologia e la conservazione di popolazioni di testuggini palustri in aree soggette a contaminazione petrolifera, nel Delta del Niger (Nigeria).
- Vincitore del *2002 Linnaeus Fund Annual Turtle Research Award*, da parte del *Chelonian Research Foundation* (Lunenburg, Massachusetts, USA), per un progetto di ricerca sull'ecologia e la conservazione di popolazioni di testuggini palustri in aree soggette a contaminazione petrolifera, nel Delta del Niger (Nigeria).
- Vincitore del *2000-2001 Seed Grant of the IUCN/SSC Declining Amphibian Populations Task Force Award*, da parte dell' *IUCN, The World Conservation Union* (Gland, Svizzera), per un progetto di ricerca sull'ecologia e la conservazione degli anfibi nella Nigeria sud-orientale.
- Vincitore del *2001 Linnaeus Fund Annual Turtle Research Award*, da parte del *Chelonian Research Foundation* (Lunenburg, Massachusetts, USA), per un progetto di ricerca sull'ecologia e la conservazione di popolazioni di testuggini palustri in aree soggette a contaminazione petrolifera, nel Delta del Niger (Nigeria).
- Vincitore del *2000 Linnaeus Fund Annual Turtle Research Award*, da parte del *Chelonian Research Foundation* (Lunenburg, Massachusetts, USA), per un progetto di ricerca sull'ecologia e la conservazione di una popolazione di tartarughe del genere *Kinixys* nel Delta del Niger, Nigeria, in un'area dove le tartarughe sono protette "culturalmente" da centinaia di anni essendo considerate divinità positive dalla popolazione locale.
- Vincitore del *1999 Linnaeus Fund Annual Turtle Research Award*, da parte del *Chelonian Research Foundation* (Lunenburg, Massachusetts, USA), per un progetto di ricerca sull'ecologia e la conservazione delle tartarughe del genere *Kinixys* nel Delta del Niger, Nigeria.

List of 'peer-reviewed papers' in journals with Impact Factor

1991

1. LUISELLI, L., Agrimi, U.: Composition and variation of the diet of *Vipera aspis francisciredi* in relation to age and reproductive stage. - *Amphibia-Reptilia*, Leiden, **12** (2): 137-144.
2. LUISELLI, L., Anibaldi, C.: The diet of the adder (*Vipera berus*) in two alpine environments. - *Amphibia-Reptilia*, Leiden, **12** (2): 214-217.

3. LUISELLI, L., Rugiero, L.: Food niche partitioning by water snakes (genus *Natrix*) at a freshwater environment in central Italy. - *Journal of Freshwater Ecology*, LaCrosse (Wisconsin, USA), **6** (4): 439-444.

1992

4. Agrimi, U., LUISELLI, L.: Feeding strategies of the viper *Vipera ursinii ursinii* (Reptilia: Viperidae) in the Apennines. - *Herpetological Journal*, London, **2** (1): 37-42.

5. Capula, M., LUISELLI, L.: The sand lizard *Lacerta agilis* in Italy: Preliminary data on distribution and habitat characteristics. - *Herpetological Journal*, London, **2** (2): 101-103.

6. Capula, M., LUISELLI, L., Anibaldi, C.: Complementary study on the reproductive biology in female adder, *Vipera berus* (L.), from eastern Italian Alps. - *Vie Milieu*, Banyuls-sur-Mer, **42** (3/4): 327-336.

7. LUISELLI, L.: Reproductive success in melanistic adders: A new hypothesis and some considerations on Andrén and Nilson's (1981) suggestions. - *Oikos*, Copenhagen, **64** (3): 601-604.

1993

8. LUISELLI, L.: The ecological role of color polymorphism in male adders, *Vipera berus*: Testing the hypotheses. - *Revue d'Ecologie (Terre et Vie)*, Paris, **48** (1): 49-56.

9. LUISELLI, L., Rugiero, L.: Food habits of the Aesculapian snake, *Elaphe longissima*, in central Italy: Do arboreal snakes eat more birds than terrestrial ones? - *Journal of Herpetology*, Cincinnati, **27** (1): 116-117.

10. Capula, M., LUISELLI, L., Rugiero, L.: Comparative ecology in sympatric *Podarcis muralis* and *P. sicula* (Reptilia: Lacertidae) from the historical centre of Rome: What about competition and niche segregation in an urban habitat? - *Bollettino di Zoologia (Ital. J. Zool.)*, Modena, **60** (3): 287-291.

11. LUISELLI, L.: High philopatry can produce strong sexual competition in male adders, *Vipera berus*. - *Amphibia-Reptilia*, Leiden, **14** (3): 310-311.

12. LUISELLI, L.: Are sperm storage and within-season multiple mating important components of the adder reproductive biology? - *Acta Oecologica*, Paris, **14** (5): 705-710.

1994

13. Capula, M., LUISELLI, L.: Trophic niche overlap in sympatric *Tarentola mauritanica* and *Hemidactylus turcicus*: A preliminary study. - *Herpetological Journal*, London, **4** (1): 24-25.

14. Agrimi, U., LUISELLI, L.: Ecology of the snake *Coronella girondica* (Reptilia: Colubridae) in central Italy. - *Vie Milieu*, Banyuls-sur-Mer, **44** (3/4): 203-210.

15. Capula, M., Rugiero, L., LUISELLI, L.: Ecological observations on the Sardinian grass snake, *Natrix natrix cetti*. - *Amphibia-Reptilia*, Leiden, **15** (2): 221-224.

16. Capula, M., LUISELLI, L.: Resource partitioning in a Mediterranean lizard community. - *Bollettino di Zoologia (Ital. J. Zool.)*, Modena, **61 (2)**: 173-177.

17. Capula, M., LUISELLI, L.: Reproductive strategies in alpine adders, *Vipera berus*. The black females bear more often. - *Acta Oecologica*, Paris, **15 (2)**: 207-214.

18. LUISELLI, L., Capula, M., Rugiero, L., Anibaldi, C.: Habitat choice by melanistic and cryptically coloured morphs of the adder, *Vipera berus*. - *Bollettino di Zoologia (Ital. J. Zool.)*, Modena, **61 (3)**: 213-216.

19. Capula, M., LUISELLI, L.: Can female adders multiply? - *Nature*, London, **369 (6481)**: 528.

1995

20. Capula, M., LUISELLI, L., Rugiero, L.: Ecological correlates of reproductive mode in reproductively bimodal snakes of the genus *Coronella*. - *Vie Milieu*, Banyuls-sur-Mer, **45 (2)**: 167-175.

21. Monney, J.-C., LUISELLI, L., Capula, M.: Correlates of melanism in a population of adders (*Vipera berus*) from the Swiss Alps and comparisons with other alpine populations. - *Amphibia-Reptilia*, Leiden, **16 (4)**: 323-330.

22. LUISELLI, L., Anibaldi, C., Capula, M.: The diet of juvenile adders, *Vipera berus*, in an alpine habitat. - *Amphibia-Reptilia*, Leiden, **16 (4)**: 404-407.

23. Rugiero, L., LUISELLI, L.: Food habits of the snake *Coluber viridiflavus* in relation to prey availability. - *Amphibia-Reptilia*, Leiden, **16 (4)**: 407-411.

24. Capula, M., LUISELLI, L.: Is there a different preference in the choice of background colour between melanistic and cryptically coloured morphs of the adder, *Vipera berus* ? - *Bollettino di Zoologia (Ital. J. Zool.)*, Modena, **62 (3)**: 253-256.

25. LUISELLI, L.: The mating strategy of the European adder, *Vipera berus*. - *Acta Oecologica*, Paris, **16 (3)**: 375-388.

26. Rugiero, L., Capula, M., Filippi, E., LUISELLI, L.: Food habits of Mediterranean populations of the smooth snake (*Coronella austriaca*). - *Herpetological Journal*, London, **5 (4)**: 316-318.

27. Capizzi, D., LUISELLI, L., Capula, M., Rugiero, L.: Feeding habits of a Mediterranean community of snakes in relation to prey availability. - *Revue d'Ecologie (Terre et Vie)*, Paris, **50 (4)**: 353-363.

28. LUISELLI, L.: Body size, sexual size dimorphism and reproduction in different colour morphs in a population of western whip snakes, *Coluber viridiflavus*. - *Revue d'Ecologie (Terre et Vie)*, Paris, **50 (4)**: 365-376.

1996

29. Rugiero, L., LUISELLI, L.: Ecological notes on an isolated population of the snake *Elaphe quatuorlineata*. - *Herpetological Journal*, London, **6 (2)**: 53-55.

- 30. LUISELLI, L.:** Food habits of an alpine population of the sand viper (*Vipera ammodytes*). - *Journal of Herpetology*, Cincinnati, **30 (1):** 92-94.
- 31. Monney, J.-C., LUISELLI, L., Capula, M.:** Taille et mélanisme chez *Vipera aspis* dans les Préalpes suisses et en Italie centrale et comparaison avec différentes populations alpines de *Vipera berus*. - *Revue Suisse de Zoologie*, Geneve, **103 (1):** 81-100.
- 32. LUISELLI, L., Capula, M., Shine, R.:** Reproductive output, costs of reproduction, and ecology of the smooth snake, *Coronella austriaca*, in the eastern Italian Alps. - *Oecologia*, Berlin, **106 (1):** 100-110.
- 33. LUISELLI, L.:** Individual success in mating balls of the grass snake, *Natrix natrix*: Size is important. - *Journal of Zoology*, London, **239 (4):** 731-740.
- 34. Capizzi, D., LUISELLI, L.:** Ecological relationships between small mammals and age of coppice in an oak-mixed forest in central Italy. - *Revue d'Ecologie (Terre et Vie)*, Paris, **51 (3):** 277-291.
- 35. Capizzi, D., LUISELLI, L.:** Feeding relationships and competitive interactions between phylogenetically unrelated predators (owls and snakes). - *Acta Oecologica*, Paris, **17 (4):** 265-284.
- 36. LUISELLI, L., Capizzi, D.:** Composition of a small mammal community studied by three comparative methods. - *Acta Theriologica*, Bialowieza, **41 (4):** 425-431.
- 37. Capizzi, D., Capula, M., Evangelisti, F., Filippi, E., LUISELLI, L., Trujillo Jesus, V.:** Breeding frequency, clutch size, reproductive status and correlated behaviours in sympatric females *Elaphe quatuorlineata* and *Elaphe longissima* (Reptilia, Colubridae). - *Revue d'Ecologie (Terre et Vie)*, Paris, **51 (4):** 297-311.

1997

- 38. LUISELLI, L., Capula, M., Shine, R.:** Food habits, growth rates and reproductive biology of grass snakes, *Natrix natrix* (Colubridae) in the Italian Alps. - *Journal of Zoology*, London, **241 (2):** 371-380.
- 39. Capizzi, D., LUISELLI, L.:** The diet of the four-lined snake (*Elaphe quatuorlineata*) in Mediterranean central Italy. - *Herpetological Journal*, London, **7 (1):** 1-5.
- 40. Capula, M., LUISELLI, L., Capanna, E.:** The blue-spotted morph of the slow worm, *Anguis fragilis*: Colour polymorphism and predation risks. - *Italian Journal of Zoology*, Modena, **64 (2):** 147-153.
- 41. Capula, M., LUISELLI, L., Rugiero, L., Evangelisti, F., Anibaldi, C., Trujillo Jesus, V.:** Notes on the food habits of *Coluber hippocrepis nigrescens* from Pantelleria island: A snake that feeds on both carrion and living prey. - *Herpetological Journal*, London, **7 (2):** 67-70.
- 42. LUISELLI, L., Capizzi, D.:** Influences of area, isolation and habitat features on distribution of snakes in Mediterranean fragmented woodlands. - *Biodiversity and Conservation*, Cambridge, **6 (6):** 1339-1351.

43. Angelici, F.M., LUISELLI, L., Rugiero, L.: Food habits of the green lizard, *Lacerta bilineata*, in central Italy and a reliability test of faecal pellet analysis. - *Italian Journal of Zoology*, Modena, **64** (3): 267-272.

44. LUISELLI, L., Zimmermann, P.: Thermal ecology and reproductive cyclicity of the snake *Natrix tessellata* in south-eastern Austria and central Italy: A comparative study. - *Amphibia-Reptilia*, Leiden, **18** (4): 383-396.

45. Angelici, F.M., Latella, L., LUISELLI, L., Riga, F.: The summer diet of the little owl (*Athene noctua*) on the island of Astipalaia (Dodecanese, Greece). - *Journal of Raptor Research*, Lawrence (Kansas), **31** (3): 280-282.

46. LUISELLI, L., Capula, M., Capizzi, D., Filippi, E., Jesus, V.T., Anibaldi, C.: Problems for conservation of pond turtles (*Emys orbicularis*) in central Italy: Is the introduced red-eared turtle (*Trachemys scripta*) a serious threat? - *Chelonian Conservation and Biology*, Lunenburg; **2** (3): 415-417.

1998

47. LUISELLI, L., Akani, G.C., Angelici, F.M., Barieenee, I.F.: Reproductive strategies of sympatric *Bitis gabonica* and *Bitis nasicornis* (Viperidae) in the Niger Delta (Port Harcourt, Nigeria): Preliminary data. - *Amphibia-Reptilia*, Leiden; **19** (2): 223-229.

48. Anibaldi, C., LUISELLI, L., Angelici, F.M.: Notes on the ecology of a suburban population of rainbow lizards in coastal Kenya. - *African Journal of Ecology*, Cambridge; **36**: 199-206.

49. LUISELLI, L., Angelici, F.M.: Sexual size dimorphism and natural history traits are correlated with intersexual dietary divergence in royal pythons (*Python regius*) from the rainforests of southeastern Nigeria. - *Italian Journal of Zoology*, Modena; **65** (2): 183-185.

50. Capizzi, D., Anibaldi, C., Rugiero, L., LUISELLI, L.: Competition and morphological similarity: The case of the "snake-like" lizards *Anguis fragilis* (Anguidae) and *Chalcides chalcides* (Scincidae). - *Revue d'Ecologie (Terre et Vie)*, Paris, **53** (3): 211-223.

51. Angelici, F.M., Akani, G.C., LUISELLI, L.: The leopard (*Panthera pardus*) in southeastern Nigeria: Status, ecological correlates of occurrence, and conservation implications. - *Italian Journal of Zoology*, Modena; **65** (3): 303-305.

52. Capizzi, D., LUISELLI, L.: A comparative study of the variability of owl diets in three localities of central Italy. - *Revue d'Ecologie (Terre et Vie)*, Paris, **53** (4): 326-345.

53. LUISELLI, L., Akani, G.C., Barieenee, I.F.: Observations on habitat, reproduction and feeding of *Boiga blandingi* (Colubridae) in south-eastern Nigeria. - *Amphibia-Reptilia*, Leiden, **19** (4): 430-436.

54. LUISELLI, L., Akani, G.C., Capizzi, D.: Food resource partitioning of a community of snakes in a swamp rainforest of south-eastern Nigeria. - *Journal of Zoology*, London, **246** (4): 125-133.

55. Rugiero, L., Capizzi, D., LUISELLI, L.: Aspects of the ecology of the leopard snake, *Elaphe situla*, in southeastern Italy. - *Journal of Herpetology*, Cincinnati, **32 (4):** 626-630.

56. LUISELLI, L.: Food habits of the pelomedusid turtle *Pelusios castaneus castaneus* in southeastern Nigeria. - *Chelonian Conservation and Biology*, Lunenburg; **3 (1):** 106-107.

1999

57. LUISELLI, L., Akani, G.C., Capizzi, D.: Is there any interspecific competition between dwarf crocodiles (*Osteolaemus tetraspis*) and Nile monitors (*Varanus niloticus ornatus*) in the swamps of central Africa? A study from south-eastern Nigeria. - *Journal of Zoology*, London, **247 (2):** 127-131.

58. Angelici, F.M., LUISELLI, L.: Aspects of the ecology of *Varanus niloticus* (Reptilia, Varanidae) in southeastern Nigeria and their contribution to the knowledge of the evolutionary history of *V. niloticus* species complex. - *Revue d'Ecologie (Terre et Vie)*, Paris, **54 (1):** 29-42.

59. Angelici, F.M., LUISELLI, L., Politano, E.: Distribution and habitat of selected carnivores (Herpestidae, Mustelidae, Viverridae) in the rainforests of southeastern Nigeria. - *Mammalian Biology (Zeitschrift für Säugetierkunde)*, Jena, **64 (2):** 116-120.

60. Akani, G.C., Barieene, I.F., Capizzi, D., LUISELLI, L.: Snake communities of moist forest and derived savanna sites of Nigeria: Biodiversity patterns and conservation priorities. - *Biodiversity and Conservation*, Cambridge, **8:** 629-642.

61. LUISELLI, L., Akani, G.C., Otonye, L.D., Ekanem, J.S., Capizzi, D.: Additions to the knowledge of the natural history of *Bothrophthalmus lineatus* (Colubridae) from the Port Harcourt region of Nigeria. - *Amphibia-Reptilia*, Leiden, **20 (3):** 318-326.

62. Angelici, F.M., LUISELLI L.: Extra teeth and dental anomalies in the crested porcupine *Hystrix cristata*, from Sicily. - *Acta Theriologica*, Bialowieza, **44 (2):** 219-223.

63. LUISELLI, L., Capizzi, D.: Ecological distribution of the geckos *Hemidactylus turcicus* and *Tarentola mauritanica* in the urban centre of Rome in relation to age of building and condition of walls. - *Journal of Herpetology*, Cincinnati, **33 (2):** 316-319.

64. Guidoni, R., Capizzi, D., Caroli, L., LUISELLI, L.: Feeding habits of sympatric owls in an agricultural and forested landscape of central Italy. - *Folia Zoologica*, Brno; **48 (3):** 199-202.

2000

65. LUISELLI, L., Politano, E., Angelici, F.M.: Ecological correlates of the distribution of terrestrial and freshwater chelonians in the Niger Delta, Nigeria: A biodiversity assessment with conservation implications. - *Revue d'Ecologie (Terre et Vie)*, Paris, **55 (1):** 3-23.

66. Angelici, F.M., Effah, C., Inyang, M.A., LUISELLI, L.: A preliminary radiotracking study of movements, activity patterns and habitat use of free-ranging Gaboon vipers, *Bitis gabonica*. - *Revue d'Ecologie (Terre et Vie)*, Paris, **55 (1):** 45-55.

- 67. Filippi, E., LUISELLI, L.:** Status of the Italian snake fauna and assessment of conservation threats - *Biological Conservation*, Oxford; **93 (2):** 219-225.
- 68. Angelici, F.M., Riga, F., Boitani, L., LUISELLI, L.:** Use of dens by radiotracked brown hares, *Lepus europaeus*. - *Behavioural Processes*, Louvain-La-Neuve; **47:** 205-209.
- 69. Caroli, L., Capizzi, D., LUISELLI, L.:** Reproductive strategies and life-history traits of the Savi's pine vole, *Microtus savii*. - *Zoological Science*, Tokyo; **17 (2):** 209-216.
- 70. LUISELLI, L., Angelici, F.M.:** Ecological relationships in two Afrotropical cobra species (*Naja melanoleuca* and *Naja nigricollis*). - *Canadian Journal of Zoology*, Ottawa; **78 (2):** 191-198.
- 71. Angelici, F.M., Wariboko, S.M., LUISELLI, L., Politano, E.:** A long-term ecological survey of bats (Mammalia, Chiroptera) in the eastern Niger Delta (Nigeria). - *Italian Journal of Zoology*, Modena; **67 (2):** 169-174.
- 72. Angelici, F.M., Inyang, M.A., Effah, C., LUISELLI, L.:** Analysis of activity patterns and habitat use of radiotracked African burrowing pythons, *Calabaria reinhardtii*. - *Israel Journal of Zoology*, Jerusalem; **46 (2):** 131-141.
- 73. Andreone, F., LUISELLI, L.:** The Italian batrachofauna and its conservation status: a statistical assessment. - *Biological Conservation*, Oxford; **96 (2):** 197-208.
- 74. Angelici, F.M., LUISELLI, L., Rugiero, L.:** First report of dietary habits of American mink *Mustela vison* in Italy. - *Mammalia*, Paris; **64 (2):** 253-257.
- 75. LUISELLI, L., Angelici, F.M., Akani, G.C.:** Large elapids and arboreality: the ecology of Jameson's green mamba (*Dendroaspis jamesoni*) in an Afrotropical forested region. - *Contributions to Zoology*, Amsterdam; **69 (3):** 147-155.
- 76. Angelici, F.M., Riga, F., Boitani, L., LUISELLI, L.:** Fate of captive-reared brown hares *Lepus europaeus* released at a mountain site in central Italy. - *Wildlife Biology*, Copenhagen; **6 (3):** 173-178.
- 77. Corti, C., LUISELLI, L., Filippi, E., Capula, M.:** Distribution, morphometrics, and natural history of the critically endangered *Coluber hippocrepis* populations of Sardinia: A review, with additional data and conservation implications. - *Amphibia-Reptilia*, Leiden; **21 (3):** 279-287.
- 78. Andreone, F., LUISELLI, L.:** Are there shared general patterns of specific diversity, abundance, and guild structure in snake communities of tropical forests of Madagascar and continental Africa? - *Revue d'Ecologie (Terre et Vie)*, Paris, **55 (3):** 215-239.
- 79. LUISELLI, L., Angelici, F.M., Akani, G.C.:** Arboreal habits and viper biology in the African rainforest: The ecology of *Atheris squamiger*. - *Israel Journal of Zoology*, Jerusalem; **46 (4):** 273-286.

80. Akani, G.C., Capizzi, D., LUISELLI, L.: Diet of the softshell turtle, *Trionyx triunguis*, in an Afrotropical forested region. - *Chelonian Conservation and Biology*, Lunenburg; **2** (3): 415-417.
81. LUISELLI, L., Angelici, F.M., Akani, G.C.: Food habits of *Python sebae* in suburban and natural habitats. - *African Journal of Ecology*, Cambridge; **39** (1): 116-118.
82. Lo Cascio, P., Corti, C., LUISELLI, L.: Seasonal variations of the diet of *Laudakia stellio* (Agamidae) from Nisyros Island (Dodecanese, Greece). - *Herpetological Journal*, London, **11** (1): 35-37.
83. Corti, C., LUISELLI, L.: *Macroprotodon cucullatus* on Lampedusa island (Mediterranean Sea): Notes on its natural history, morphometrics, and conservation. - *Amphibia-Reptilia*, Leiden; **22** (1): 129-134.
84. Akani, G.C., LUISELLI, L., Angelici, F.M., Corti, C., Zuffi, M.A.L.: The case of rainforest stiletto snakes (genus *Atractaspis*) in southern Nigeria. Evidence of diverging foraging strategies in grossly sympatric snakes with homogeneous body architecture? - *Ethology Ecology and Evolution*, Florence; **13** (1): 89-94.
85. LUISELLI, L., Pleguezuelos, J.M., Capula, M., Villafranca, C.: Geographic variations in the diet composition of a secretive Mediterranean snake: *Coronella girondica* from Spain and Italy. - *Italian Journal of Zoology*, Modena; **68** (1): 57-60.
86. Corti, C., LUISELLI, L., Zuffi, M.A.L.: Observations on the natural history and morphometrics of the Montpellier snake, *Malpolon monspessulanus* on Lampedusa island (Mediterranean Sea). - *Herpetological Journal*, London, **11** (2): 79-82.
87. Akani, G.C., LUISELLI, L., Tooze, Z., Angelici, F.M., Corti, C., Zuffi, M.A.L.: The ecological distribution of *Causus* Wagler 1830 (Viperidae) in Nigeria, with special reference to *C. resimus* (Peters 1862) and *C. lichtensteini* (Jan 1859), two species rarely recorded from this country. - *Tropical Zoology*, Florence; **14** (1): 185-195.
88. Angelici, F.M., LUISELLI, L.: Distribution and status of the Apennine hare, *Lepus corsicanus*. - *Oryx*, Oxford; **35** (3): 245-249.
89. LUISELLI, L., Andreone, F., Capizzi, D., Anibaldi, C.: Body size, population structure and fecundity traits of a *Salamandra atra atra* (Amphibia, Caudata, Salamandridae) population from the northeastern Italian Alps. - *Italian Journal of Zoology*, Modena; **68** (2): 125-130.
90. LUISELLI, L., Akani, G.C., Angelici, F.M.: Diet and foraging behaviour of three ecologically little-known African forest snakes: *Meizodon coronatus*, *Dipsadoboa duchesnei* and *Hapsidophrys lineatus*. - *Folia Zoologica*, Brno; **50** (2): 151-158.
91. LUISELLI, L.: The ghost of a recent invasion in the reduced feeding rates of spitting cobras during the dry season in a rainforest region of tropical Africa? - *Acta Oecologica*, Paris; **22** (6): 311-314.
92. Akani, G.C., LUISELLI, L.: Ecological studies on a population of the water snake *Grayia smythii* in a rainforest swamp of the Niger Delta, Nigeria. - *Contributions to Zoology*, Amsterdam; **70** (3): 139-146.

2002

93. LUISELLI, L., Angelici, F.M., Akani, G.C.: Comparative feeding strategies and dietary plasticity of the sympatric cobras *Naja melanoleuca* and *Naja nigricollis*, in three diverging Afrotropical habitats. - *Canadian Journal of Zoology*, Ottawa; **80** (1): 55-63.
94. Capula, M., LUISELLI, L., Bologna, M.A., Ceccarelli, A.: The decline of the Aeolian wall lizard, *Podarcis raffonei* (Reptilia, Lacertidae): causes and conservation proposals. - *Oryx*, Oxford; **36** (1): 66-72.
95. Capula, M., Filippi, E., LUISELLI, L., Ceccarelli, A.: Habitat characteristics and demography of high-altitude populations of the lacertid lizard, *Algyroides fitzingeri*. - *Italian Journal of Zoology*, Modena; **69** (1): 33-36.
96. Eniang, E.A., LUISELLI, L.: Ikpan wetland rainforest: an area of high biodiversity importance in south-eastern Nigeria. - *Revue d'Ecologie (Terre et Vie)*, Paris, **57** (1): 19-28.
97. LUISELLI, L., Akani, G.C.: Is thermoregulation really unimportant for tropical reptiles? Comparative study in four sympatric snake species from Africa. - *Acta Oecologica*, Paris; **23** (2): 59-68.
98. LUISELLI, L.: Life-history correlates of suboptimal adaptation to rainforest biota by spitting cobras, *Naja nigricollis*, from southern Nigeria: comparative evidences with sympatric forest cobras, *Naja melanoleuca*. - *Revue d'Ecologie (Terre et Vie)*, Paris, **57** (2): 123-133.
99. Capula, M., LUISELLI, L.: Feeding strategies of *Elaphe longissima* from contrasting Mediterranean habitats in central Italy. - *Italian Journal of Zoology*, Modena; **69** (2): 153-156.
100. LUISELLI, L., Akani, G.C.: An investigation into the composition, complexity and functioning of snake communities in the mangroves of south-eastern Nigeria. - *African Journal of Ecology*, Cambridge; **40** (3): 220-227.
101. Akani, G.C., Eyo, E., Odegbune, E., Eniang, E.A., LUISELLI, L.: Ecological patterns of anthropogenic mortality of suburban snakes in an African tropical region. - *Israel Journal of Zoology*, Jerusalem; **48** (1): 1-11.
102. Akani, G.C., Eniang, E.A., Ekpo, I.J., Angelici, F.M., LUISELLI, L.: Thermal and reproductive ecology of the snake *Psammophis phillipsi* from the rainforest region of southern Nigeria (West Africa). - *Herpetological Journal*, London, **12** (2): 63-67.
103. LUISELLI, L., Effah, C., Angelici, F.M., Odegbune, E., Inyang, M.A., Akani, G.C., Politano, E.: Female breeding frequency, clutch size, and dietary habits of a Nigerian population of Calabar ground python, *Calabaria reinhardtii*. - *Herpetological Journal*, London, **12** (3): 127-129.
104. LUISELLI, L., Akani, G.C., Corti, C., Angelici, F.M.: Is sexual size dimorphism in relative head size correlated with intersexual dietary divergence in West African forest cobras, *Naja melanoleuca* ? - *Contributions to Zoology*, Amsterdam; **71** (4): 141-145.
105. Akani, G.C., LUISELLI, L., Angelici, F.M.: Diet of *Thelotornis kirtlandii* (Serpentes: Colubridae: Dispholidini) from southern Nigeria. - *Herpetological Journal*, London, **12** (4): 179-182.

106. Akani, G.C., LUISELLI, L., Wariboko, S.M., Ude, L., Angelici, F.M.: Frequency of tail autotomy in the African Olive Grass Snake, *Psammophis 'phillipsii'* from three habitats in southern Nigeria. - *African Journal of Herpetology*, Johannesburg; **51 (2):** 143-145.

2003

107. LUISELLI, L.: Assessing the impact of human hunting activities on populations of forest tortoises (genus *Kinixys*) in the Niger Delta, Nigeria. - *Chelonian Conservation and Biology*, Lunenburg; **4 (3):** 735-738.

108. Akani, G.C., Eniang, E.A., Ekpo, I.J., Angelici, F.M., LUISELLI, L.: Food habits of the snake *Psammophis phillipsi* from the continuous rainforest region of southern Nigeria (West Africa). - *Journal of Herpetology*, Cincinnati, **37 (1):** 208-211.

109. Andreone, F., LUISELLI, L.: Conservation priorities and potential threats influencing the hyper-diverse amphibians of Madagascar. - *Italian Journal of Zoology*, Modena; **70 (1):** 53-63.

110. LUISELLI, L., Politano, E., Akani, G.C.: Seasonal incidence, sex-ratio, and population cohorts of hinge-back tortoises (genus *Kinixys*) in the wild and in bush-meat markets of the Niger Delta, southern Nigeria: Are human predation effects random? - *Revue d'Ecologie (Terre et Vie)*, Paris, **58 (2):** 243-248.

111. Angelici, F.M., Capizzi, D., Amori, G., LUISELLI, L.: Morphometric variation in the skulls of the crested porcupine *Hystrix cristata* from mainland Italy, Sicily, and northern Africa. - *Mammalian Biology*, Jena, **68 (3):** 165-173.

112. LUISELLI, L.: Do snakes exhibit shifts in feeding ecology associated with the presence or absence of potential competitors? A case study from tropical Africa. - *Canadian Journal of Zoology*, Ottawa; **81 (2):** 228-236.

113. LUISELLI, L.: Comparative abundance and population structure of sympatric Afrotropical tortoises in six rainforest areas: the differential effects of "traditional veneration" and of "subsistence hunting" by local people. - *Acta Oecologica*, Paris; **24 (3):** 157-163.

114. Eniang, E.A., King, R., Lea, J., Capizzi, D., LUISELLI, L.: Trophic niches of four sympatric rainforest anurans from southern Nigeria: Does resource partitioning play a role in structuring the community? - *Revue d'Ecologie (Terre et Vie)*, Paris, **58 (3):** 321-335.

115. Filippi, E., LUISELLI, L.: Delayed reproduction in snakes subjected to human tradition rituals in central Italy. - *Vie Milieu*, Banyuls-sur-Mer, **54 (2/3):** 111-118.

116. LUISELLI, L.: Seasonal activity patterns and diet divergence of three sympatric Afrotropical tortoise species (genus *Kinixys*). - *Contributions to Zoology*, Amsterdam; **72 (4):** 211-220.

117. LUISELLI, L., Akani, G.C.: Diet of sympatric Gaboon vipers (*Bitis gabonica*) and nose-horned vipers (*Bitis nasicornis*) in southern Nigeria - *African Journal of Herpetology*, Johannesburg; **52 (2):** 101-106.

118. LUISELLI, L., Akani, G.C., Angelici, F.M., Politano, E., Ude, L., Wariboko, S.M.: Diet of the semi-aquatic snake, *Afronatrix anoscopus* (Colubridae) in southern Nigeria. - *African Journal of Herpetology*, Johannesburg; **52 (2):** 123-126.

2004

119. LUISELLI, L., Akani, G.C., Angelici, F.M., Politano, E., Ude, L., Wariboko, S.M.: Aspects of the ecology of a population of *Causus maculatus* (Reptilia: Viperidae) from southern Nigeria. - *Amphibia-Reptilia*, Leiden; **25 (1):** 99-104.

120. LUISELLI, L., Akani, G.C., Politano, E., Odegbune, E., Bello, O.: Dietary shifts of sympatric freshwater turtles in pristine and oil-polluted habitats of the Niger Delta, Southern Nigeria. - *Herpetological Journal*, London, **14 (1):** 57-64.

121. LUISELLI, L., Akani, G.C., Angelici, F.M., Eniang, E.A., Ude, L., Politano, E.: Local distribution, habitat use, and diet of two supposed 'species' of the *Psammophis 'phillipsi'* complex (Serpentes: Colubridae), sympatric in southern Nigeria. - *Amphibia-Reptilia*, Leiden; **25 (4):** 415-423.

122. LUISELLI, L.: Meadow viper, *Vipera ursinii*, in Italy: aspects of conservation ecology (Reptilia, Viperidae). - *Italian Journal of Zoology*, Modena; **71:** (suppl. 1) 167-172.

123. Lapini, L., Dall'Asta, A., LUISELLI, L., Nardi, P.: *Lacerta horvathi* in Italy: a review with new data on distribution, spacing strategy and territorialità (Reptilia, Lacertidae). - *Italian Journal of Zoology*, Modena; **71:** (suppl. 1) 145-151.

124. LUISELLI, L., Bikikoro, L., Odegbune, E., Wariboko, S.M., Rugiero, L., Akani, G.C., Politano, E.: Feeding relationships between sympatric Afrotropical tree frogs (genus *Hyperolius*): the effects of predator body size and season. - *Animal Biology*, Leiden; **54:** 293-302.

125. Akani, G.C., Filippi, E., LUISELLI, L.: Aspects of the population and reproductive ecology of sympatric hinge-back tortoises (*Kinixys homeana* and *Kinixys erosa*) in southern Nigeria, on the basis of specimens traded in bush-meat markets. - *Italian Journal of Zoology*, Modena; **71:** (suppl. 2) 245-247.

126. Filippi, E., LUISELLI, L.: Ecology and conservation of the Meadow viper, *Vipera ursinii*, in three protected mountainous areas in central Italy. - *Italian Journal of Zoology*, Modena; **71:** (suppl. 2) 159-161.

2005

127. Lea, J., LUISELLI, L., Politano, E.: Are there shifts in amphibian faunal composition in Nigerian landscapes undergoing long-term degradation? A case study from a montane environment. - *Revue d'Ecologie (Terre et Vie)*, Paris, **60 (1):** 65-76.

128. LUISELLI, L., Rugiero, L.: Individual reproductive success and clutch size of a population of the semi-aquatic snake *Natrix tessellata* from central Italy: Are smaller males and larger females advantaged? - *Revue d'Ecologie (Terre et Vie)*, Paris, **60 (1):** 77-81.

129. Angelici, F.M., LUISELLI, L.: Patterns of specific diversity and population size in small mammals from arboreal and ground-dwelling guilds of a forest area in southern Nigeria. - *Journal of Zoology*, London, **265** (1): 9-16.

130. LUISELLI, L., Akani, G.C., Rugiero, L., Politano, E.: Relationships between body size, population abundance and niche characteristics in the communities of snakes from three habitats in southern Nigeria. - *Journal of Zoology*, London, **265**: 207-213.

131. LUISELLI, L.: Aspects of comparative thermal ecology of sympatric hinge-back tortoises (*Kinixys homeana* and *Kinixys erosa*) in the Niger Delta, Southern Nigeria. - *African Journal of Ecology*, Cambridge; **43** (1): 64-69.

132. LUISELLI, L.: Snakes don't shrink, but 'shrinkage' is an almost inevitable outcome of measurement error by the experimenters. - *Oikos*, Copenhagen, **110** (1): 199-202.

133. LUISELLI, L., Akani, G.C., Angelici, F.M., Ude, L., Wariboko, S.M.: Seasonal variation in habitat use in sympatric Afrotropical semi-aquatic snakes, *Grayia smythii* and *Afronatrix anoscopus* (Colubridae) - *Amphibia-Reptilia*, Leiden; **26** (3): 372-376.

134. Akani, G.C., Angelici, F.M., LUISELLI, L.: Ecological data on the Goldie's tree cobra, *Pseudohaje goldii* (Elapidae) in southern Nigeria. - *Amphibia-Reptilia*, Leiden; **26** (3): 382-387.

135. Filippi, E., Rugiero, L., Capula, M., Capizzi, D., LUISELLI, L.: Comparative food habits and body size of five populations of *Elaphe quatuorlineata*: The effects of habitat variation, and the consequences of intersexual body size dimorphism on diet divergence. - *Copeia*, New York; **2005** (3): 517-525.

136. LUISELLI, L., Angelici, F.M., Di Vittorio, M., Spinnato, A., Politano, E.: Analysis of a herpetofaunal community from an altered marshy area in Sicily; with special remarks on habitat use (niche breadth and overlap), relative abundance of lizards and snakes, and the correlation between predator abundance and tail loss in lizards. - *Contributions to Zoology*, Amsterdam; **74** (1): 41-49.

137. LUISELLI, L., Filippi, E., Capula, M.: Geographic variation in diet composition of the grass snake (*Natrix natrix*) along the mainland and an island of Italy: the effects of habitat type and interference with potential competitors. - *Herpetological Journal*, London, **15** (4): 221-230.

138. Angelici, F.M., Politano, E., Bodugue, A.J., LUISELLI, L.: Distribution and habitat of otters (*Aonyx capensis* and *Lutra maculicollis*) in southern Nigeria. - *Italian Journal of Zoology*, Modena; **72**: 223-227.

139. Angelici, F.M., LUISELLI, L.: Habitat associations and dietary relationships between two genets, *Genetta maculata* and *Genetta cristata*. - *Revue d'Ecologie (Terre et Vie)*, Paris, **60** (4): 341-354.

2006

140. LUISELLI, L., Politano, E., Lea, J.: Assessment of Vulnerable status of *Kinixys homeana* (Testudines: Testudinidae) for the IUCN Red List. - *Chelonian Conservation and Biology*, Lunenburg; **5** (1): 130-139.

- 141. Filippi, E., LUISELLI, L.:** Changes in community composition, habitats and abundance of snakes after 10+ years in a protected area in Italy: conservation implications. - *Herpetological Journal*, London, **16 (1):** 29-36.
- 142. Rugiero, L., LUISELLI, L.:** Effects of small-scale fires on the populations of three lizard species in Rome. - *Herpetological Journal*, London, **16 (1):** 63-68.
- 143. LUISELLI, L., Akani, G.C., Bello, O.A., Angelici, F.M., Ude, L.:** Home range area may vary considerably in relation to habitat contamination in two African terrapins from pristine and oil polluted habitats. - *Amphibia-Reptilia*, Leiden; **27 (2):** 255-261.
- 144. LUISELLI, L.:** Interspecific relationships between two species of sympatric Afrotropical water snake in relation to a seasonally fluctuating food resource. - *Journal of Tropical Ecology*, Cambridge; **22 (1):** 91-100.
- 145. LUISELLI, L., Akani, G.C., Politano, E.:** Effects of habitat alteration caused by petrochemical activities and oil spill on the habitat use and interspecific relationships among four species of Afrotropical freshwater turtles. - *Biodiversity and Conservation*, Cambridge, **15:** 3751-3767.
- 146. LUISELLI, L.:** Why do males and females of *Python regius* differ in ectoparasite load? - *Amphibia-Reptilia*, Leiden; **27 (3):** 469-471.
- 147. LUISELLI, L., Filippi, E.:** Null models, co-occurrence patterns, and ecological modelling of a Mediterranean community of snakes. - *Amphibia-Reptilia*, Leiden **27 (3),** 325-337.
- 148. LUISELLI, L.:** Ecological modelling of convergence patterns in European and African 'whip' snakes. - *Acta Oecologica*, Paris; **30 (1):** 62-68.
- 149. LUISELLI, L.:** Resource partitioning and interspecific competition in snakes: the search for general geographical and guild patterns. - *Oikos*, Copenhagen, **114 (2):** 193-211.
- 150. LUISELLI, L.:** Site occupancy and density of sympatric Gaboon viper (*Bitis gabonica*) and nose-horned viper (*Bitis nasicornis*). - *Journal of Tropical Ecology*, Cambridge; **22 (5):** 555-564.
- 151. Rugiero, L., LUISELLI, L.:** Ecological modelling of habitat use and the annual activity patterns in an urban population of the tortoise, *Testudo hermanni*. - *Italian Journal of Zoology*, Modena; **73 (3):** 219-225.
- 152. LUISELLI, L.:** Resource partitioning in the communities of terrestrial turtles: a review of the evidences. - *Revue d'Ecologie (Terre et Vie)*, Paris; **61 (4):** 353-365.
- 153. Rouag, R., Berrahma, I., LUISELLI, L.:** Food habits and daily activity patterns of the North African ocellated lizard *Timon pater* from north-eastern Algeria. - *Journal of Natural History*, London; **40:** 1369-1379.
- 154. LUISELLI, L.:** Food niche overlap between sympatric potential competitors increases with habitat alteration at different trophic levels in rain-forest reptiles (omnivorous tortoises and carnivorous vipers). - *Journal of Tropical Ecology*, Cambridge; **22 (6):** 695-704.
- 155. Capula, M., LUISELLI, L., Valenti, S., Ceccarelli, A., Rugiero, L.:** Are endemic snakes with a narrow distribution more specialist than their wide-ranging counterparts? Evidence from the prey

composition and morphometric correlates of the diet in *Zamenis lineatus*, a rat snake endemic to southern Italy. - *Amphibia-Reptilia*, Leiden; **27 (4)**: 531-537.

2007

156. Filippi, E., Anibaldi, C., Capizzi, D., Ceccarelli, A., Capula, M., LUISELLI, L.: Long-term fidelity to communal oviposition sites in *Hierophis viridiflavus*. - *Herpetological Journal*, London; **17 (1)**: 7-13.

157. Rouag, R., Djilali, H., Gueraiche, H., LUISELLI, L.: Resource partitioning patterns between two sympatric lizard species from Algeria. - *Journal of Arid Environments*, Oxford; **69**: 158-168.

158. LUISELLI, L., Eniang, E.A., Akani, G.C.: Non-random structure of a guild of geckos in a fragmented, human altered African rainforest. - *Ecological Research*, Tokyo; **22**: 593-603.

159. Vignoli, L., Bologna, M.A., LUISELLI, L.: Seasonal patterns of activity and community structure in an amphibian assemblage at a pond network with variable hydrology. - *Acta Oecologica*, Paris; **31 (2)**: 185-192.

160. Rugiero, L., LUISELLI, L., Eniang, E.A., Akani, G.C.: Diet of a guild of geckos in a fragmented, human altered African rainforest. - *African Journal of Herpetology*, Johannesburg; **56 (1)**: 91-96.

161. LUISELLI, L.: Non-random co-occurrence patterns in rainforest chameleons. - *African Journal of Ecology*, Cambridge; **45 (3)**: 336-346.

162. Rouag, R., Benyacoub, S., LUISELLI, L., El Mouden, E.H., Tiar, G., Ferrah, C.: Population structure and demography of an Algerian population of the Moorish tortoise, *Testudo graeca*. - *Animal Biology*, Leiden; **57 (3)**: 257-279.

163. Fornasiero, S., Corti, C., Zuffi, M.A.L., LUISELLI, L.: Sexual size dimorphism, morphometry, and phenotypic variation in the Whip snake *Hierophis viridiflavus* from a central Mediterranean area. - *Revue d'Ecologie (Terre et Vie)*, Paris; **62 (2)**: 73-85.

164. LUISELLI, L., Capizzi, D., Filippi, E., Anibaldi, C., Rugiero, L., Capula, M.: Comparative diets of three populations of an aquatic snake (*Natrix tessellata*; Colubridae) from Mediterranean streams with different hydric regimes. - *Copeia*, New York; **2007 (2)**: 426-435.

165. Murgia, C., Murgia, A., LUISELLI, L., Angelici, F.M.: Movements and activity patterns of radio-tracked Sardinian wildcats, *Felis silvestris libyca* Forster, 1780. - *Revue d'Ecologie (Terre et Vie)*, Paris; **62 (4)**: 381-386.

166. Capizzi, D., LUISELLI, L., Vignoli, L.: Flight initiation distance in relation to substratum type, sex, reproductive status and tail condition in two lacertids with contrasting habits. - *Amphibia-Reptilia*, Leiden; **28 (3)**: 403-407.

167. Vignoli, L., Bologna, M.A., LUISELLI, L.: Spatio-temporal resource use at a microhabitat scale in an amphibian community at a pond in Mediterranean Central Italy. - *Vie Milieu*, Banyuls-sur-Mer; **57 (3)**: 159-164.

168. LUISELLI, L., Filippi, E., Di Lena, E.: Ecological relationships between sympatric *Vipera aspis* and *Vipera ursinii* in high-altitude habitats of central Italy. *Journal of Herpetology*, Cincinnati, **41** (3): 378-384.

169. Rugiero, L., LUISELLI, L.: Null model analysis of lizard communities in five urban parks in Rome. - *Amphibia-Reptilia*, Leiden; **28** (4): 547-553.

170. Ukmar, E., Battisti, C., LUISELLI, L., Bologna, M.A.: The effects of fire on communities, guilds and species of breeding in burnt and control pinewoods in central Italy. - *Biodiversity and Conservation*, Cambridge, **16**: 3287-3300.

171. Benassi, G., Battisti, C. LUISELLI, L.: Area effect on bird species richness of an archipelago of wetland fragments in Central Italy. - *Community Ecology*, Budapest, **8**: 229-237.

2008

172. LUISELLI, L.: Community ecology of African reptiles: Historical perspective and a meta-analysis using null models. - *African Journal of Ecology*, Cambridge; **46** (2): 384-394.

173. Akani, G.C., LUISELLI, L., Eniang, E.A., Ebere, N.: Community structure and ecology of snakes in fields of oil palm trees (*Elaeis guineensis*) in the Niger Delta, southern Nigeria. - *African Journal of Ecology*, Cambridge; **46** (3): 500-506.

174. Akani, G.C., LUISELLI, L., Eniang, E.A., Amuzie, C.C., Ebere, N.: Aspects of the ecology of the spotted blindsnake, *Typhlops punctatus punctatus* in Port-Harcourt, Nigeria. - *African Journal of Ecology*, Cambridge; **46** (3): 533-539.

175. LUISELLI, L.: Do lizards communities partition the trophic niche? A worldwide meta-analysis using null models. - *Oikos*, Copenhagen, **117** (3): 321-330.

176. Akani, G.C., LUISELLI, L., Eniang, E.A., Rugiero, L.: Life in the tropical suburbs: Food type partitioning among sympatric house snakes of the genus *Lamprophis* (Colubridae). - *Italian Journal of Zoology*, Modena; **75** (4): 395-399.

177. Della Rocca, F., Bottari, V., Filippi, E., LUISELLI, L., Utzeri, C.: Modelling aspects of terrestrial ecology in an Italian endemic salamander, *Salamandrina perspicillata*. - *Revue d'Ecologie (Terre et Vie)*, Paris; **63** (1): 21-30.

178. LUISELLI, L., Angelici, F.M., Rugiero, L., Akani, G.C., Eniang, E.A., Pacini, N., Politano, E.: Negative density dependence of sympatric Hinge-back Tortoises (*Kinixys erosa* and *K. homeana*) in West Africa. - *Acta Herpetologica*, Florence; **3** (1): 19-33.

179. LUISELLI, L.: Resource partitioning in freshwater turtle communities: a null model meta-analysis of available data. - *Acta Oecologica*, Paris; doi:10.1016/j.actao.2008.04.001

180. Battisti, C., LUISELLI, L., Pantano, D., Teofili, C.: On threats analysis approach applied to a Mediterranean remnant wetland: Is the assessment of human-induced threats related to different level of expertise of respondents? - *Biodiversity and Conservation*, Cambridge, **16**: 1529-1542.

- 181. Graceva, G., Bombi, P., LUISELLI, L., Bologna, M.A.:** Do demographic aspects of neighbouring lizard populations differ? A case study with the common wall lizard, *Podarcis muralis*. - *Amphibia-Reptilia*, Leiden; **29 (3):** 443-448.
- 182. Luja, V.H., Herrando-Pérez, S., Gonzalez-Solis, D., LUISELLI, L.:** Secondary Rain Forests are not Havens for Reptile Species in Tropical Mexico. - *Biotropica*, New York; **40:** 747-757.
- 183. Rouag, R., Ferrah, C., LUISELLI, L., Tiar, G., Benyacoub, S., Ziane, N., El Mouden, E.H.:** Food choice of an Algerian population of the Spur-thighed tortoise, *Testudo graeca*. - *African Journal of Herpetology*, Johannesburg; **57 (2):** 103-113.
- 184. Capizzi, D., Capula, M., Rugiero, L., LUISELLI, L.:** Dietary patterns of two sympatric Mediterranean snakes (*Hierophis viridiflavus* and *Zamenis longissimus*) along a gradient of habitat alteration. - *Herpetological Journal*, London; **18 (3):** 141-146.
- 185. Battisti, C., Ukmar, E., LUISELLI, L., Bologna, M.A.:** Diversity/dominance diagrams show that fire disrupts the evenness in Mediterranean pinewood forest bird assemblages. - *Community Ecology*, Budapest; **9 (1):** 107-113.

2009

- 186. Bombi, P., Salvi, D., LUISELLI, L., Bologna, M.A.:** Modelling correlates of microhabitat use of two sympatric lizards: a model selection approach. - *Animal Biology*, Leiden; **59 (1):** 109-126.
- 187. Battisti, C., LUISELLI, L., Teofili, C.:** Quantifying threats in a Mediterranean wetland: are there any changes in their evaluation during a training course? - *Biodiversity and Conservation*, Cambridge, **18:** 3053-3060.
- 188. Akani, G.C., LUISELLI, L.:** Diversity and distribution of sea turtles in the Niger Delta, Nigeria. - *Revue d'Ecologie (Terre et Vie)*, Paris; **64:** 369-374.
- 189. LUISELLI, L.:** A model assessing the conservation threats to freshwater turtles of Sub-Saharan Africa predicts urgent need for continental conservation planning. - *Biodiversity and Conservation*, Cambridge, **16:** 1349-1360.
- 190. Behangana, M., Kasoma, P.M.B., LUISELLI, L.:** Ecological correlates of species richness and population abundance patterns in the amphibian communities from the Albertine Rift, East Africa. - *Biodiversity and Conservation*, Cambridge, **18:** 2855-2873.
- 191. Capula, M., Rugiero, L., LUISELLI, L.:** Ecological correlates of colour pattern polymorphism along the transition zone between two morphs of the common wall lizard, *Podarcis muralis*. - *Italian Journal of Zoology*, Modena; **76:** 376-380.
- 192. Zuffi, M.A.L., Gentili, A., Cecchinelli, E., Pupin, F., Bonnet, X., Filippi, E., LUISELLI, L., Barbanera, F., Dini, F., Fasola, M.:** Geographic variation of body size and reproductive patterns in Continental versus Mediterranean asp vipers, *Vipera aspis*. - *Biological Journal of the Linnean Society*, London; **96:** 383-391.

193. Bombi, P., LUISELLI, L., Capula, M., Salvi, D.: Predicting elusiveness: potential distribution model of the Southern smooth snake, *Coronella girondica* in Italy. - *Acta Herpetologica*, Florence; **4 (1):** 7-13.

194. Amori, G., Gippoliti, S., LUISELLI, L., Battisti, C.: Do interlinks between geography and ecology explain the latitudinal diversity patterns in Sciuridae? An approach at the genus level. - *Canadian Journal of Zoology*, Ottawa; **87:** 246-253.

195. LUISELLI, L., Rugiero, L., Celletti, S., Papi, R., Gracevea, G., Stacchiotti, M., Mancini, F., Berretta, G., Berretta, L., Bombara G., Fiaschetti, R., Luciola, E., Trionfetti, M.G., Ungaro, A.: Autumnal home range in radio-tracked tortoises (*Testudo hermanni*) from a semi-arid Mediterranean environment. - *Revue d'Ecologie (Terre et Vie)*, Paris; **64 (1):** 73-78.

196. Benassi, G., Battisti, C., LUISELLI, L., Boitani, L.: [Area-sensitivity of three reed bed bird species breeding in Mediterranean marshland fragments.](#) - *Wetlands Ecology and Management*, New York; **17:** doi: 10.1007/s11273-009-9135-9.

197. Battisti, LUISELLI, L., Frank, B., Lorenzetti, E.: [Should fragment area reduction be considered a stress for forest bird assemblages? Evidence from diversity/dominance diagrams.](#) - *Community Ecology*, Budapest; **10:** 189-195.

198. Akani, G.C., LUISELLI, L., Ogbeibu, A.E., Uwaegbu, M., Ebere, N.: Activity patterns and habitat selection in a population of the African fire skink (*Lygosoma fernandi*) from the Niger Delta, Nigeria. - *Herpetological Journal*, London; **19 (3):** in press.

199. Vignoli, L., LUISELLI, L., Bologna, M.A.: Dietary patterns and overlap in an amphibian assemblage at a pond in Mediterranean Central Italy. - *Vie et Milieu*, Banyuls-sur-Mer; **59 (1):** 47-57.

200. Vignoli, L., Mocaer, I., LUISELLI, L., Bologna, M.A.: Can a large metropolis sustain complex herpetofauna communities? An analysis of the suitability of green space fragments in Rome. - *Animal Conservation*, London; **12 (5):** 456-466.

201. Chen, Y.-H., LUISELLI, L.: [Species richness and co-occurrence patterns of Galliformes in China at three large spatial scales : Does scale size matter?](#) - *Revue d'Ecologie (Terre et Vie)*, Paris; **64 (3):** 251 - 260.

2010

202. Vignoli, L., Pau, F., LUISELLI, L., Carpaneto, G.M.: Co-occurrence patterns of five species of anurans at a pond network in Victoria Lake, Kenya. - *African Journal of Ecology*, Cambridge; **48:** 275-279.

203. Pitzalis, M., LUISELLI, L., Bologna, M.A.: Co-occurrence analyses show that non-random community structure is disrupted by fire in two groups of soil arthropods (Isopoda Oniscidea and Collembola) - *Acta Oecologica*, Paris; **36 (1):** 100-106.

204. Akani, G.C., LUISELLI, L.: Aspects of community ecology of amphibians and reptiles at Bonny Island (Nigeria), an area of priority relevance for petrochemical industry. - - *African Journal of Ecology*, Cambridge; **48:** in press.

205. Carpaneto, G.M., Mazziotta, A., Coletti, G.L., LUISELLI, L., Audisio, P.: Conflict between insect conservation and public safety: the case study of a saproxylic beetle (*Osmoderma eremita*) in urban parks. - *Journal of Insect Conservation*, London; in press.

206. Akani, G.C., LUISELLI, L., Ogbeibu, A.E., Onwuteaka, J.N., Chuku, E., Osakwe, J.A., Bombi, P., Amuzie, C.C., Uwagbae, M., Gijo, H.A.: Aspects of species richness and seasonality of amphibians and reptiles in the coastal barrier island of Brass (Nigeria). - *Revue d'Ecologie (Terre et Vie)*, Paris; **65**: in press.

List of 'peer-reviewed papers' in books, and Book Chapters

2002

1. **LUISELLI, L., Zuffi, M.A.L.:** Female life-history traits of the aspic viper (*Vipera aspis*) and sand viper (*V. ammodytes*) from the Mediterranean region. In: *Biology of the Vipers* (SCHUETT, G., HÖGGREN, M., DOUGLAS, M.J. & GREENE, H.W., eds.). pp. 279-284. CPG/Biological Science Press, New York.

2004

2. **LUISELLI, L., Capula, M., Corti, C., Lo Cascio, P., Perez Mellado, V.:** Preliminary data on the feeding ecology of *Podarcis raffonei* (Reptilia, Lacertidae), a threatened endemic lizard of the Aeolian islands (Mediterranean Sea). In: *The Biology of Lacertid Lizards: Evolutionary and Ecological Perspectives* (PEREZ MELLADO, V., PERERA, A. & RIERA, N.). pp. 223-229. Istituto Menorquì de Estudios, Menorca.

2007

3. **LUISELLI, L., Akani, G.C., Eniang, E.A., Politano, E.:** Comparative ecology and ecological modeling of sympatric pythons, *Python regius* and *P. sebae*. In: *Biology of the Boas and Pythons* (HENDERSON, R.W. & POWELL, R., eds.). pp. 88-100. CPG/Biological Science Press, New York.

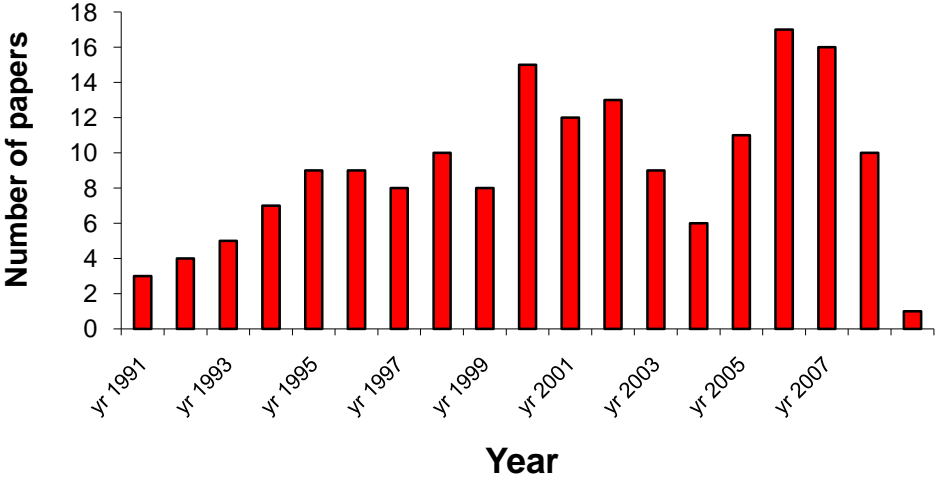
2008

4. **Bonato, L., Fracasso, G., LUISELLI, L.:** *Salamandra atra* Laurenti, 1768. In: *Fauna d'Italia: Amphibia* (LANZA, B., ANDREONE, F., BOLOGNA, M.A., CORTI, C. & RAZZETTI, E., eds.). pp. 197-211. Calderini, Bologna.

2009

5. **LUISELLI, L., Lea, J.:** Pollution: Petrochemicals and Heavy Metals. In: *Amphibian Biology* (HEATWOLE, H., ed.), volume 8: Decline, Diseases, Parasites, Maladies, Pollution. Harvard University Press/Surrey Beatty & Sons. Pp. 3239-3243.

Graphic illustrating the annual trend in numbers of articles published in peer-reviewed journals by Dr Luca Luiselli:



Articoli per esteso su "peer-reviewed journals" senza Impact Factor

1988

1. Lapini, L., Morisi, A., Bagnoli, C., LUISELLI, L.: *Lacerta agilis* Linnè, 1758, specie nuova per la fauna italiana (Reptilia, Squamata, Lacertidae). - *Gortania, Atti Mus. Friul. St. Nat.*, Udine, **10**: 205-212.

1990

2. Capula, M., LUISELLI, L.: Contributo allo studio della microteriofauna di un'area dell'Italia centrale (Monti della Tolfa, Lazio) mediante analisi del contenuto stomacale di *Vipera aspis* (Reptilia, Viperidae). - *Hystrix*, Roma, **2**: 101-107.

3. LUISELLI, L., Rugiero, L. : On habitat selection and phenology in six species of snakes in Canale Monterano (Tolfa Mountains, Latium, Italy) including data on reproduction and feeding in *Vipera aspis francisciredi* (Squamata: Viperidae). - *Herpetozoa*, Wien, **2 (3/4)**: 107-115.

1992

4. LUISELLI, L. : The diet of the Slow Worm, *Anguis f. fragilis* Linnaeus, 1758, in the Tarvisio Forest (Carnic Alps, NE Italy) (Squamata: Sauria: Anguidae). - *Herpetozoa*, Wien, **5 (3/4)**: 91-94.

5. Capula, M., LUISELLI, L., Anibaldi, C.: Biennial reproduction and clutch parameters in an alpine population of the Slow Worm, *Anguis fragilis* Linnaeus, 1758 (Squamata: Sauria: Anguidae). - *Herpetozoa*, Wien, **5 (3/4)**: 95-98.

1993

6. Capula, M., LUISELLI, L.: Ecology of an alpine population of the Slow Worm, *Anguis fragilis* Linnaeus, 1758. Thermal biology of reproduction (Squamata: Sauria: Anguidae). - *Herpetozoa*, Wien, **6 (1/2)**: 57-63.

1994

7. Capula, M., LUISELLI, L., Rugiero, L., Filippi, E.: A field experiment on the selection of basking sites by *Emys orbicularis* (Linnaeus, 1758) (Testudines: Emydidae). - *Herpetozoa*, Wien, **7 (3/4)**: 91-94.

8. Rugiero, L., Capula, M., LUISELLI, L.: Scelta dell'habitat di *Coronella austriaca* (Reptilia, Colubridae) in ambiente alpino e sue relazioni con lo stato riproduttivo. - *Bollettino del Museo regionale di Scienze Naturali di Torino*, Torino, **12 (1)**: 187-200.

1995

9. Capula, M., Filippi, E., LUISELLI, L.: Annual mating in female colubrid snakes with irregular reproductive frequency (Squamata: Colubridae). - *Herpetozoa*, Wien, **8 (1/2)**: 11-15.

10. Capizzi, D., LUISELLI, L.: Comparison of the trophic niches of four sympatric owls (*Asio otus*, *Athene noctua*, *Strix aluco* and *Tyto alba*) in Mediterranean central Italy. *Ecologia Mediterranea*, Marseille, **21 (3/4):** 13-20.

1996

11. Filippi, E., Capula, M., LUISELLI, L., Agrimi, U.: The prey spectrum of *Natrix natrix* (Linnaeus, 1758) and *Natrix tessellata* (Laurenti, 1768) in sympatric populations (Squamata: Serpentes: Colubridae). - *Herpetozoa*, Wien, **8 (3/4):** 155-164.

12. LUISELLI, L., Angelici, F.M.: The prey spectrum of terrestrial snakes in the Tolfa Mountains (Latium, Central Italy). A synthesis from earlier analyses. - *Herpetozoa*, Wien, **9 (3/4):** 111-119.

1997

13. Capula, M., Filippi, E., LUISELLI, L., Trujillo Jesus, V.: The ecology of the Western Whip Snake, *Coluber viridiflavus* (Lacépède, 1789) in Mediterranean central Italy. - *Herpetozoa*, Wien, **10 (1/2):** 65-79.

14. Capula, M., LUISELLI, L.: A tentative review of sexual behavior and alternative reproductive strategies of the Italian colubrid snakes. - *Herpetozoa*, Wien, **10 (3/4):** 107-119.

1998

15. Angelici, F.M., LUISELLI, L.: Patterns of mammal-eating by snakes in the Italian Alps and in peninsular Italy: A review. - *Ecologia Mediterranea*, Marseille, **24 (1):** 1-13.

16. LUISELLI, L., Capula, M., Capizzi, D., Filippi, E., Trujillo Jesus, V., Anibaldi, C.: Problems for conservation of pond turtles (*Emys orbicularis*) in central Italy: Is the introduced red-eared turtle (*Trachemys scripta*) a serious threat? - *Chelonian Conservation and Biology*, Lunenburg (Massachusetts, USA), **2 (3):** 417-419. [not avail.]

17. LUISELLI, L.: Food habits of the Pelomedusid turtle *Pelusios castaneus castaneus* in southeastern Nigeria. - *Chelonian Conservation and Biology*, Lunenburg (Massachusetts, USA), **3 (1):** 106-107. [not avail.]

1999

18. LUISELLI, L., Akani, G.C.: Habitats of snakes in the rainforests of Eket (Akwa-Ibom State, Nigeria). - *Herpetozoa*, Wien, **11 (3/4):** 99-107.

19. Akani, G.C., LUISELLI, L., Politano, E.: Ecological and conservation considerations on the reptile fauna of the eastern Niger Delta (Nigeria). - *Herpetozoa*, Wien, **11 (3/4):** 141-153.

20. Capula, M., Anibaldi, C., Filippi, E., LUISELLI, L.: Sexual combats, matings and reproductive phenology in an alpine population of the slow worm, *Anguis fragilis*. - *Herpetological Natural History*, Riverside (CA, USA); **6 (1) (1998):** 33-39.

21. LUISELLI, L., Akani, G.C.: Aspects of the ecology of *Calabaria reinhardtii* (Serpentes, Booidea) in southeastern Nigeria. - *Herpetological Natural History*, Riverside (CA, USA); **6 (1) (1998):** 65-71.

2000

22. LUISELLI, L., Akani, G.C., Angelici, F.M.: Observations on the biology of the African emerald snake *Gastropyxis smaragdina* (Schlegel, 1837) in southern Nigeria. - *Herpetozoa*, Wien; **13** (1/2): 3-14.
23. Rugiero, L., Capula, M., Persichetti, D., LUISELLI, L., Angelici, F.M.: Life-history and diet of two populations of *Natrix maura* (Reptilia, Colubridae) from contrasted habitats in Sardinia. - *Miscellanea Zoologica*, Barcelona; **23**: 41-51.
24. Bayless, M.K., LUISELLI, L.: The ecological distribution of monitor lizards (Reptilia: Varanidae) in Nigeria. - *Miscellanea Zoologica*, Barcelona; **23**: 1-8.

2001

25. Akani, G.C., Capizzi, D., LUISELLI, L.: Diet of the softshell turtle, *Trionyx triunguis*, in an Afrotropical forested region. - *Chelonian Conservation and Biology*, Lunenburg (Massachusetts, USA); **4** (1): 200-201. [not avail.]
26. LUISELLI, L., Angelici, F.M., Akani, G.C.: Reproductive ecology and diet of the Afrotropical tree snake *Rhamnophis aethiops* (Colubridae). - *Herpetological Natural History*, Riverside (CA, USA); **7** (2): 153-161.
27. Akani, G.C., LUISELLI, L.: Aspects of the natural history of *Natriciteres* (Serpentes, Colubridae) in Nigeria, with special reference to *N. variegata* and *N. fuliginoides*. - *Herpetological Natural History*, Riverside (CA, USA); **7** (2): 163-168.
28. Filippi, E., LUISELLI, L.: Use of microhabitat and substratum types by sympatric snakes in a Mediterranean area of central Italy. - *Ecologia Mediterranea*, Marseille; **27** (1): 141-153.

2002

29. Eniang, E.A., Ekpo, I.J., Akani, G.C., LUISELLI, L.: On the composition of the snake fauna of Uyo, a recently deforested area in Nigeria. - *Herpetozoa*, Wien; **14** (3/4): 143-147.
30. Filippi, E., LUISELLI, L.: Negative effect of the wild boar (*Sus scrofa*) on the populations of snakes at a protected mountainous forest in central Italy. - *Ecologia Mediterranea*, Marseille; **28** (1): 93-98.
31. Akani, G.C., Ogbalu, O.K., LUISELLI, L.: Life-history and ecological distribution of chameleons (Reptilia, Chamaeleonidae) from the rain forests of Nigeria: conservation implications. - *Animal Biodiversity and Conservation*, Barcelona; **24** (2): 1-15.
32. Akani, G.C., Capizzi, D., LUISELLI, L.: Community ecology of scincid lizards in a swamp rainforest of south-eastern Nigeria. - *Russian Journal of Herpetology*, St. Petersburg; **9** (2): 125-134.
33. Eniang, E.A., Ebin, C.O., LUISELLI, L.: On the composition of the snake fauna of Okwangwo Division of Cross River National Park, a hilly forest-savanna transition zone in south-eastern Nigeria. - *Herpetozoa*, Wien; **15** (1/2): 79-82.

34. Filippi, E., LUISELLI, L.: Crested newts, *Triturus carnifex* (Laurenti, 1768) form the bulk of the diet in high-altitude Grass snakes *Natrix natrix* (Linnaeus, 1758) of the central Apennines. - *Herpetozoa*, Wien; **15 (1/2):** 83-85.

35. Rugiero, L., Capizzi, D., LUISELLI, L.: Interactions between sympatric snakes, *Coluber viridiflavus* and *Elaphe longissima*: Are there significant inter-annual differences in coexistence patterns? - *Ecologia Mediterranea*, Marseille; **28 (2):** 83-99.

36. Rugiero, L., Capula, M., LUISELLI, L.: Population structure and habitat use in relation to body size in the grass snake (*Natrix natrix*) from a fragmented habitat of Mediterranean central Italy - *Ecologia Mediterranea*, Marseille; **28 (2):** 59-64.

2003

37. LUISELLI, L., Akani, G.C.: An indirect assessment of the effects of oil pollution on the diversity and functioning of turtle communities in the Niger Delta, Nigeria. - *Animal Biodiversity and Conservation*, Barcelona; **26 (1):** 55-63.

38. Filippi, E., Capula, M., LUISELLI, L.: Dietary shifts in the Western whip snake *Coluber viridiflavus* Lacépède, 1789, of the small Mediterranean island of Ustica. - *Herpetozoa*, Wien; **16 (1/2):** 61-66.

39. LUISELLI, L.: Assessing the impact of human hunting activities on populations of forest tortoises (genus *Kinixys*) in the Niger Delta, Nigeria. - *Chelonian Conservation and Biology*, Lunenburg; **4 (3):** 735-738.

2004

40. Akani, G.C., Politano, E., LUISELLI, L.: Amphibians recorded in forest swamp areas of the River Niger Delta (southeastern Nigeria), and the effects of habitat alteration from oil industry development on species richness and diversity. - *Applied Herpetology*, Leiden; **2 (1):** 1-22.

2006

41. LUISELLI, L., Politano, E., Lea, J.: Assessment of the Vulnerable status of *Kinixys homeana* (Testudines: Testudinidae) for the IUCN red list. - *Chelonian Conservation and Biology*, Lunenburg; **5 (1):** 130-138.

Articoli per esteso su volumi miscellanei "peer-reviewed"

2002

1. LUISELLI, L., Zuffi, M.A.L.: Female life-history traits of the aspic viper (*Vipera aspis*) and sand viper (*V. ammodytes*) from the Mediterranean region. In: *Biology of Vipers* (SCHUETT, G. & HÖGGREN, M., eds.). pp. 279-284. CPG/Biological Science Press, New York.

2004

2. LUISELLI, L., Capula, M., Corti, C., Lo Cascio, P., Perez Mellado, V.: Preliminary data on the feeding ecology of *Podarcis raffonei* (Reptilia, Lacertidae), a threatened endemic lizard of the Aeolian islands (Mediterranean Sea). In: *The Biology of Lacertid Lizards: Evolutionary and Ecological Perspectives* (PEREZ MELLADO, V., PERERA, A. & RIERA, N.). pp. 223-229.

2007

3. LUISELLI, L., Akani, G.C., Eniang, E.A., Politano, E.: Comparative ecology and ecological modeling of sympatric pythons, *Python regius* and *P. sebae*. In: *Biology of the Boas and Pythons* (HENDERSON, R.W. & POWELL, R., eds.). pp. 88-100. CPG/Biological Science Press, New York.

2008

4. LUISELLI, L., Lea, J.: Pollution: Petrochemicals and Heavy Metals. In: *Amphibian Biology* (HEATWOLE, H., ed.). Harvard University Press. In press.

5. Bonato, L., Fracasso, G., LUISELLI, L.: *Salamandra atra* Laurenti, 1768. In: *Fauna d'Italia: Amphibia* (LANZA, B., ANDREONE, F., BOLOGNA, M.A., CORTI, C. & RAZZETTI, E., eds.). pp. 197-211. Calderini, Bologna.

Atti di Convegni e contributi in volumi di tipo divulgativo

1992

1. **Capula, M., LUISELLI, L.:** Ecology and phenology of *Vipera berus* populations (Reptilia: Viperidae) from eastern Italian Alps. - *Proceedings of the Sixth Ordinary General Meeting of the Societas Europaea Herpetologica*, Budapest (Z. KORSÒS & I. KISS, eds.), pp. 95-99.
2. **Capula, M., LUISELLI, L.:** Distribution and conservation of *Vipera ursinii* (Reptilia: Viperidae) in Italy. - *Proceedings of the Sixth Ordinary General Meeting of the Societas Europaea Herpetologica*, Budapest (Z. KORSÒS & I. KISS, eds.), pp. 101-105.

1999

3. **LUISELLI, L.:** *Vipera aspid*e (*Vipera aspis*). In: *Erpetologia del Piemonte e della Valle d'Aosta - Atlante degli Anfibi e dei Rettili* (ANDREONE, F. & R. SINDACO, eds.), *Monografie del Museo Regionale di Scienze naturali di Torino*, pp. 226-227.

2000

4. **Capula, M., Filippi, E., LUISELLI, L., Aguilar, J.R., Rugiero, L.:** Body size and some demographic characteristics in two populations of *Coluber viridiflavus* in the Countryside of Rome. In: *Atti I Congresso Nazionale della Societas Herpetologica Italica* (GIACOMA, C. ed.), *Monografie del Museo Regionale di Scienze naturali di Torino*, pp. 435-438.
5. **Angelici, F.M., LUISELLI, L.:** The study of feeding activity of Mediterranean snakes may provide information on some small mammal ecological aspects. In: *Atti I Congresso Nazionale della Societas Herpetologica Italica* (GIACOMA, C. ed.), *Monografie del Museo Regionale di Scienze naturali di Torino*, pp. 531-535.
6. **LUISELLI, L.:** Reproductive ecology of Italian snakes: A preliminary synthesis. In: *Atti I Congresso Nazionale della Societas Herpetologica Italica* (GIACOMA, C. ed.), *Monografie del Museo Regionale di Scienze naturali di Torino*, pp. 537-542.
7. **Capula, M., LUISELLI, L.:** *Coronella austriaca*. In: *Anfibi e Rettili del Lazio* (BOLOGNA, M.A., CAPULA, M. & G.M. CARPANETO, eds.), pp. 92-93. Fratelli Palombi Editore, Roma.
8. **Capula, M., LUISELLI, L.:** *Coronella girondica*. In: *Anfibi e Rettili del Lazio* (BOLOGNA, M.A., CAPULA, M. & G.M. CARPANETO, eds.), pp. 94-95. Fratelli Palombi Editore, Roma.
9. **Capula, M., LUISELLI, L.:** *Vipera ursinii*. In: *Anfibi e Rettili del Lazio* (BOLOGNA, M.A., CAPULA, M. & G.M. CARPANETO, eds.), pp. 106-107. Fratelli Palombi Editore, Roma.

2001

10. **LUISELLI, L.:** Lineamenti di ecologia dei serpenti dell'area dei Monti Prenestini. In: *Aspetti naturalistici dei Monti Prenestini* (ANGELICI, F.M., ed.), pp. 151-159. Regione Lazio - Assessorato Ambiente, Roma.

11. Angelici, F.M., LUISELLI, L.: Strategie di gestione e conservazione per la Vertebratofauna nell'area dei Monti Prenestini come risorsa economica sostenibile. In: *Aspetti naturalistici dei Monti Prenestini* (ANGELICI, F.M., ed.), pp. 223-231. Regione Lazio - Assessorato Ambiente, Roma.

Articoli, Note e Rapporti di tipo semi-tecnico

1990

1. LUISELLI, L.: Captive breeding of *Vipera ursinii ursinii* (Reptilia, Viperidae). - *British Herpetological Society Bulletin*, London, n° 34: 23-30. Ristampato in: "Breeding Reptiles and Amphibians" (S. Townson, ed.), British Herpetological Society, London, 1994.

1992

2. Capula, M., LUISELLI, L.: Activity patterns of *Algyroides fitzingeri* in semi-natural conditions. - *Herpetological Review*, Lawrence (Kansas), 23 (3): 75-77.

1994

3. LUISELLI, L., Capula, M., Anibaldi, C.: Food habits of the Slow Worm, *Anguis fragilis* (L.) in two alpine environments. - *Bulletin Société Herpétologique de France*, Besançon, n° 71-72: 45-48.

4. Capula, M., LUISELLI, L.: Individual reproductive success in snakes: What may we learn from alpine adders, *Vipera berus* ? - *Bulletin Société Herpétologique de France*, Besançon, n° 71-72: 63-72.

1995

5. Monney, J.-C., LUISELLI, L., Capula, M.: Notes on the natural history of the smooth snake, *Coronella austriaca*, in the Swiss Alps. - *British Herpetological Society Bulletin*, London, n° 54: 21-27.

6. Capula, M., LUISELLI, L.: *Hierophis viridiflavus* (Western Whip Snake). Communal nesting. - *Herpetological Review*, Lawrence (Kansas), 26 (1): 38-39.

1996

7. LUISELLI, L., Rugiero, L.: *Chamaeleo chamaeleon* (Common Chameleon). Diet. - *Herpetological Review*, Lawrence (Kansas), 27 (2): 78-79.

8. LUISELLI, L., Capula, M.: Comparison of female reproductive ecology in sympatric colubrid snakes (*Natrix natrix* and *Coronella austriaca*) from the eastern Italian Alps. - *Bulletin Société Herpétologique de France*, Besançon, n° 78: 19-28.

1997

9. Capizzi, D., Horak, S.M., LUISELLI, L.: Le comunità di micromammiferi nel bosco ceduo: un approccio multivariato al problema del turno. - *L'Italia Forestale e Montana*, Firenze, **52 (2)**: 118-127.

10. Angelici, F.M., Filippi, E., LUISELLI, L.: Passerine birds preyed by the four-lined snake *Elaphe quatuorlineata*: Some remarks on the predatory tactic and the relevance of avian prey for reproductive female snakes. - *Avocetta*, Torino, **20 (1996)**: 144-146.

1998

11. Akani, G.C., LUISELLI, L., Angelici, F.M., Politano, E.: Bushmen and herpetofauna: Notes on the Amphibians and Reptiles traded in bush-meat markets of local people in the Niger Delta (Port Harcourt, Rivers State, Nigeria). - *Anthropozoologica*, Paris, **27**: 21-26.

12. LUISELLI, L., Bikikoro, L., Chiyere Ude, L.: Fish-eating by the cobras *Naja melanoleuca* and *Naja nigricollis* (Elapidae) in the Niger Delta (Port Harcourt, Rivers State, Nigeria). - *British Herpetological Society Bulletin*, London, n° **59**: 13-14.

13. Filippi, E., LUISELLI, L.: *Hierophis viridiflavus* (Western Whip Snake). Nesting habitat. - *Herpetological Review*, Lawrence (Kansas), **29 (2)**: 104.

1999

14. LUISELLI, L., Politano, E., Akani, G.C.: Crocodile status and distribution in South Eastern Nigeria: *Osteolaemus tetraspis*. - *Crocodile Specialist Group Newsletter*, Gainesville (Florida, USA); **18 (3)**: 5-7.

15. LUISELLI, L., Akani, G.C.: Observations on the ecology of *Bitis gabonica gabonica* and *Bitis nasicornis* (Viperidae) in the rain forests of south-eastern Nigeria. - *Bulletin Société Herpétologique de France*, Besançon, n° **87/88**: 25-34.

16. Akani, G.C., LUISELLI, L., Angelici, F.M., Politano, E.: Preliminary data on distribution, habitat, and status of crocodiles (*Crocodylus niloticus*, *Crocodylus cataphractus*, and *Osteolaemus tetraspis*) in the eastern Niger Delta (Nigeria). - *Bulletin Société Herpétologique de France*, Besançon, n° **87/88**: 35-43.

17. Angelici, F.M., LUISELLI, L., Politano, E., Akani, G.C.: Bushmen and mammal-fauna: A survey of the mammals traded in bush-meat markets of local people in the rainforests of south-eastern Nigeria. - *Anthropozoologica*, Paris; **30**: 51-58.

2000

18. LUISELLI, L., Politano, E., Akani, G.C.: Crocodile distribution in S.E. Nigeria, Part II. - *Crocodile Specialist Group Newsletter*, Gainesville (Florida, USA); **19 (1)**: 4-6.

19. Akani, G.C., LUISELLI, L.: Some observations on diurnal activity patterns, habitat, and natural history of *Mabuya affinis* (Scincidae) in the Niger Delta, Nigeria. - *The Herpetological Bulletin*, London, **73**: 2-7.

2001

20. Akani, G.C., LUISELLI, L.: Contemporary conservation considerations for Nigerian amphibians. - *Froglog*, Milton Keynes; **45**: 1.

21. Akani, G.C., LUISELLI, L.: A survey of the cultural attitude of people towards reptiles in the Niger Delta, Nigeria: Implications for conservation. - *The Herpetological Bulletin*, London, **75**: 19-24.

22. LUISELLI, L.: Some remarks on "The African snake *Bothrophthalmus lineatus*" by B. Hughes. The Herpetological Bulletin 74, pp. 28-29. - *The Herpetological Bulletin*, London, **77**: 2-3.

23. Akani, G.C., Capizzi, D., LUISELLI, L.: *Mehelya crossi* (West African File Snake). Predation. - *Herpetological Review*, Lawrence (Kansas), **32** (1): 49-50.

24. Akani, G.C., LUISELLI, L., Tooze, Z.: *Philothamnus heterodermus* (NCN). Reproduction. - *Herpetological Review*, Lawrence (Kansas), **32** (1): 50-51.

25. Bayless, M.K., LUISELLI, L.: A review of the predation upon African monitor lizards (Varanidae). - *Bulletin Société Herpétologique de France*, Besançon, **97**: 19-26.

2002

26. Akani, G.C., LUISELLI, L.: Amphibian faunal diversity and conservation status in the Niger Delta Basin (southern Nigeria): an update. - *Froglog*, Milton Keynes; **51**: 2.

27. Akani, G.C., LUISELLI, L.: *Philothamnus carinatus* (NCN). Reproduction. - *Herpetological Review*, Lawrence (Kansas), **33** (2): 142.

28. Akani, G.C., LUISELLI, L.: Nigeria: *Crocodylus cataphractus* skulls in Calabar markets. - *Crocodile Specialist Group Newsletter*, Gainesville (Florida, USA); **21** (3): 3.

2003

29. Bayless, M.K., Akani, G.C., LUISELLI, L.: Daudin's Monitor (*Varanus ornatus*, Daudin 1803) and its association with Ubani (Bonny Island), Southern Nigeria. - *The Herpetological Bulletin*, London, **83**: 2-6.

30. Akani, G.C., LUISELLI, L., Wariboko, S.M., Angelici, F.M.: *Kinixys homeana* (Home's hingeback tortoise). Predation. - *Herpetological Review*, Lawrence (Kansas), **33** (1): 57-58.

31. Filippi, E., LUISELLI, L.: Aspects of the ecology and conservation of the Meadow viper, *Vipera ursinii*, in the Duchessa Mountains Natural Park (Latium, central Italy). - *The Herpetological Bulletin*, London, **86**: 5-9.

2004

32. Rugiero, L., LUISELLI, L.: Ecological notes on two colubrid snakes (*Coluber viridiflavus* and *Elaphe longissima*) in a suburban habitat (Rome, central Italy). - *The Herpetological Bulletin*, London, **87**: in press.

33. Lea, J., LUISELLI, L.: Ranids to the rescue! - *Froglog*, Milton Keynes; **63**: 2-3.

Recensioni di libri

1992

1. LUISELLI, L.: Bruno, S. & Maugeri, S. : Serpenti d'Italia e d'Europa (Editoriale Giorgio Mondadori, Milano). - *Herpetozoa*, Wien, **5 (3/4)**: 141-142.
2. LUISELLI, L. : Gould, S.J.: Wonderful life, the Burgess shale and the nature of history (W.W. Norton & Co). - *Acta Oecologica*, Paris, **13 (1)**: 149-150.

1993

3. LUISELLI, L. : Campbell, J.A. & Brodie, E.D.Jr. (eds): Biology of the pitvipers (Selva Tyler Inc. Austin, Texas). - *Acta Oecologica*, Paris, **14 (2)**: 299-300.

1994

4. LUISELLI, L. : Fukada, H.: Snake life-history in Kyoto (Impact Shuppankai Co., Ltd., Tokyo). - *Amphibia-Reptilia*, Leiden, **15 (1)**: 97.
5. LUISELLI, L.: Andreone, F., Fortina, R. & Chiminello, A.: Natural history, ecology and conservation of the Italian Spadefoot Toad, *Pelobates fuscus insubricus* (Società Zoologica "La Torbiera", Agrate Conturbia, Novara). - *Herpetological Journal*, London, **4 (3)**: 113-114.
6. LUISELLI, L., Filippi, E.: Abram, S. & Menegon, M.: Vipere ed altri serpenti italiani (Siste Edizioni, Trento) - *British Herpetological Society Bulletin*, London, n° **49**: 20.
7. Capula, M., LUISELLI, L.: Seigel, R.A. & Collins, J.C. (eds): Snakes: Ecology and behavior (McGraw-Hills, New York). - *Acta Oecologica*, Paris, **15 (6)**: 798-799.

1995

8. LUISELLI, L.: Mazzotti, G. & Stagni, S.: Gli anfibi e i rettili dell'Emilia-Romagna (Amphibia-Reptilia) (Quaderni del Museo civico di Storia Naturale, Ferrara). - *Amphibia-Reptilia*, Leiden, **16 (1)**: 96.
9. Capula, M., LUISELLI, L.: Barbieri, F., Caldonazzi, M., Pedrini, P. & Zanghellini, S.: Gli Anfibi e i Rettili del Parco Adamello-Brenta: riconoscimento, distribuzione, habitat, abitudini (Nuova Stampa Rapida, Trento). - *Herpetozoa*, Wien, **8 (1/2)**: 93.
10. Capula, M., LUISELLI, L.: Valakos, E.D., Bohme, W., Perez Mellado, V. & Maragou, P. (eds.): Lacertids of the Mediterranean region: a biological approach (Hellenic Zoological Society, Athens, Bonn, Alicante). - *Amphibia-Reptilia*, Leiden, **16 (3)**: 309.

2000

11. LUISELLI, L.: Corti, C. & Lo Cascio, P.: I Lacertidi Italiani (L'Epos Editore, Palermo). - *Revue d'Ecologie (Terre et Vie)*, Paris; **55 (4)**: 403-404.

2001

12. LUISELLI, L.: *Chippaux, J.-P.*: Les Serpents d' Afrique occidentale et centrale (IRD Editions, Paris). - *Revue d' Ecologie (Terre et Vie)*, Paris; **56 (2)**: 196-197.
13. LUISELLI, L.: *Torr, G.*: Pythons of Australia - A Natural History (University of New South Wales Press/ Krieger Publishing Co., Florida). - *Herpetological Journal*, London; **11 (1)**: 37.

2002

14. LUISELLI, L.: *Van Dijk, P., Stuart, B.L., Rhodin, A.G.J.*: Asian turtle trade (Chelonian Research Monographs, Lunenburg) - *Amphibia-Reptilia*, Leiden; **23 (3)**: 389-390.
15. LUISELLI, L.: *Gomille, A.*: Die Aeskulapnatter (Edition Chimaira, Frankfurt) - *Amphibia-Reptilia*, Leiden; **23 (3)**: 390-391.
16. LUISELLI, L.: *Hofer, U., et al.*: Les Reptiles de Suisse (Birkhauser Verlag, Basel). - *Revue d' Ecologie (Terre et Vie)*, Paris; **57 (4)**: in press.
17. LUISELLI, L.: *LeBreton, M.*: A Working Checklist of the Herpetofauna of Cameroon (Netherlands Committee for IUCN, The Hague). - *African Journal of Ecology*, Cambridge; **40 (4)**: 414.
18. LUISELLI, L.: *Kuzmin, S.L.*: The turtles of Russia and other ex-Soviet republics (Edition Chimaira, Frankfurt) - *Amphibia-Reptilia*, Leiden; **23 (4)**: 537-538.
19. LUISELLI, L.: *Disi, A.M., Modry, D., Necas, P., Rifai, L.*: Amphibians and reptiles of the Hashemite Kingdom of Jordan (Edition Chimaira, Frankfurt) - *Amphibia-Reptilia*, Leiden; **23 (4)**: 538.

2003

20. Filippi, E., LUISELLI, L.: *Volkl, W., Thiesmeier, B.*: Die Kreuzotter (Laurenti Verlag, Bielefeld) - *Amphibia-Reptilia*, Leiden; **24 (1)**: 125.
21. LUISELLI, L.: *Henderson, R.W.*: Neotropical treeboas (Krieger Publishing Company, Malabar) - *Amphibia-Reptilia*, Leiden; **24 (1)**: 126.