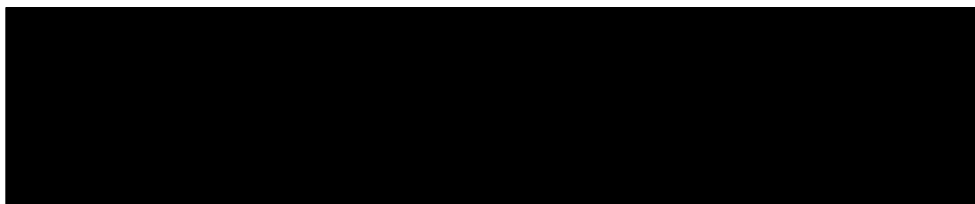




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Paolo Colangelo



ISTRUZIONE E FORMAZIONE

Dottorato di ricerca in Biologia Animale

Università degli Studi di Roma "La Sapienza" [2001 – 2005]

Laurea in Scienze Biologiche (quinquennale V.O.)

Università degli Studi di Roma "La Sapienza" [1991 – 1998]

Campo di studio: Biologia delle Popolazioni ed Evoluzione

Voto finale: 110/110

ESPERIENZA LAVORATIVA

Tecnologo III Livello

Consiglio Nazionale delle Ricerche, Istituto di Ricerche sugli Ecosistemi Terrestri [27/12/2018 – Attuale]

Tecnologo TD

Consiglio Nazionale delle Ricerche, Istituto di Biologia Agro-ambientale e Forestale [22/12/2017

- 21/12/2018], prot. N° 0004801 del 22/12/2017

Responsabile UOS IRET sede secondaria di Montelibretti

Consiglio Nazionale delle Ricerche, Istituto di Ricerche sugli Ecosistemi Terrestri [01/01/2022 – Attuale]

prot. 5272 del 22/12/2021

Rappresentante Titolare del Consiglio Nazionale delle Ricerche presso L'Unione Internazionale per la Conservazione della Natura (IUCN)

Consiglio Nazionale delle Ricerche [01/01/2020 – Attuale], prot. N° 0080153/2019 del 15/11/2019 e n° 43037 del 14.02.2023

Sito web: <https://www.cnr.it/it/organismo-scientifico-internazionale/29/iucn-international-union-for-conservationof-nature>

Gruppo di Lavoro sulla Biodiversità (componente)

CNR, Dipartimento Scienze del Sistema Terra e Tecnologie per l'Ambiente [01/05/2023 – Attuale]
prot. 112405_2023

Docente universitario a contratto

Università di Roma "La Sapienza" [04/03/2016 – 30/01/2022]

Sito web: <https://corsidilaurea.uniroma1.it/it/users/paolocolangelouniroma1it>

- AA: 2020/2021 - Corso di Laurea triennale in Scienze Naturali, Insegnamento: ZOOLOGIA SISTEMATICA E ANATOMIA COMPARATA (1041446, 6CFU)
- AA 2019/2020 - Corso di Laurea Magistrale in Ecobiologia, Insegnamento: ZOOLOGIA DEI VERTEBRATI (1016501, 6CFU)
- AA 2017/2018 - Corso di Laurea Magistrale in Ecobiologia, Insegnamento: ZOOLOGIA DEI VERTEBRATI (1016501, 6CFU)
- AA 2017/2018 - Corso di Laurea triennale in Scienze Naturali, Insegnamento: ZOOLOGIA SISTEMATICA E ANATOMIA COMPARATA (1041446, 6CFU)
- AA 2016/2017 - Corso di Laurea triennale in Scienze Naturali, Insegnamento: ZOOLOGIA SISTEMATICA E ANATOMIA COMPARATA (1041446, 6CFU)

Honorary Research Fellow

Bioversity International [19/06/2019 – 18/06/2020]

Research Advisor Population Genetics and Statistics

The Alliance of Bioversity International and CIAT, Via dei Tre Denari, 472/a 00054 Maccarese, Italy
(CONT/19/371/HRF)

Assegno di Ricerca

CNR-ISMAR [13/01/2014 – 21/12/2017] *Prot. n° 0000166 del 09/01/2014 (bando AS-22/2013 ISMAR VE)*

Assegno di ricerca nell'ambito del programma di ricerca LifeWatch e della rete LTER-Italia: "Analisi di serie di dati ecologici a lungo termine relativi a biodiversità ed ecosistemi con metodologie avanzate di statistica ed elaborazione dati"

Assegno di Ricerca

Università di Roma "La Sapienza", Dipartimento di Biologia e Biotechnologie "Charles Darwin" [01/07/2010 – 31/12/2013]

Attività di studio, monitoraggio e conservazione della biodiversità per le finalità di ricerca scientifiche del progetto Life+ Environmental quality and pressures assessment across Europe: the LTER network as an integrated and shared system for ecosystem monitoring (ENVEUROPE)

Assegno di Ricerca

CNR-ISE [03/11/2008 - 02/11/2009] - *protocollo n° 0001635 del 27/10/2008*

Distribuzione e Modelli di probabilità di presenza dei Mammiferi del Lazio

Assegno di Ricerca

CNR-ISTC [02/05/2007 - 30/04/2008] - *protocollo n° 0000924 del 11/04/2007*

Ricerche sull'evoluzione e la genetica dei Vertebrati

Contratto di collaborazione

Sapienza Università di Roma, Dipartimento di Biologia Animale e dell'Uomo [02/05/2006 – 30/04/2007]

Filogeografia di *Mus musculus domesticus* nel bacino del mediterraneo tramite marcatori molecolari, mitocondriali e nucleari

Post-doc

Department of Evolutionary Biology, University of Antwerp (Belgio) [01/03/2006 – 30/06/2006]

Post-doc research fellow. "RATZOOMAN - The prevention of sanitary risks linked to rodents at the rural/peri-urban interface" (ADPERS/BAP/CVS/2006).

ABILITAZIONE SCIENTIFICA NAZIONALE

Professore associato BIO06 (Anatomia Comparata e Citologia)

[2018 – Attuale]

Link: <https://asn16.cineca.it/pubblico/miur/esito-abilitato/05%2FB2/2/4>

Professore associato BIO05 (Zoologia)

[2014 – Attuale]

Link: <https://abilitazione.cineca.it/ministero.php/public/esitoAbilitati/settore/05%2FB1/fascia/2>

CONSULENZE

Consulente per analisi statistiche e training

[2012 – 2018]

- 10/05/2018 - 31/07/2018 Bioversity International, Headquarter, Maccarese, Italy. Consulenza per Analisi dati per il programma "Integrating Traditional Crop Genetic Diversity into Technology: Using a Biodiversity Portfolio Approach to Buffer against Unpredictable Environmental Change in the Nepal Himalayas" for statistical analysis for the program Diversity for Livelihoods (CONT/18/130/CONS del 23/05/2018)
- 02/11/2015 - 31/12/2015 Bioversity International, Headquarter, Maccarese, Italy. Consulenza Sviluppo dimodelli statistici per lo studio della relazione fra diversità genetica e resistenza agli stress biotici in piante coltivate (CONT/15/403/CONS del 26/10/2015)

- 01/05/2015 - 30/06/2015 Bioversity International, Headquarter, Maccaresse, Italy. Consulenza per analisi didati sperimentali e di campagne per il progetto "Improving Productivity and Resilience for the Rural Poor through Enhanced Use of Crop Varietal Diversity in IPPM" (CONT/15/074/CONS del 14/05/2015)
- 15/10/2014 - 30/11/2014 Bioversity International, Headquarter, Maccaresse, Italy. Consulente il programma "Agrobiodiversity & Ecosystem Services" (CONT/14/281/CONS data 24 Ottobre 2014)
- 24/05/2013 al 23/08/2013. Bioversity International, Headquarter, Maccaresse, Italy. Consulente analisi statistiche per il programma "In Situ/On Farm Conservation of Agricultural Biodiversity (Fruit Crops and Wild Fruit Species) in Central Asia" (CONT/13/172/CONS data 24 Maggio 2013)
- 20/09/2012 - 31/12/2012. Bioversity International, Headquarter, Maccaresse, Italy. Consulente analisi statistiche per il programma "In Situ/On Farm Conservation of Agricultural Biodiversity (Fruit Crops and Wild Fruit Species) in Central Asia" (CONT/12/308/CONS data 27 Settembre)

PROGETTI

PRIN (2022PYJWJA) - Epigenetics and conservation of small populations: microevolution and adaptive divergence in relict bear populations

[07/10/2023 – Attuale] - Principal Investigator.

Studio di Genetica Non Invasiva sulla metapopolazione di lontra (*Lutra lutra*) nel Parco Nazionale d'Abruzzo Lazio e Molise

[01/01/2022 – 11/2023] – Principal Investigator. Accordo di collaborazione scientifica fra CNR-IRET, PNALM e UNIMOL.

LIFE MODERn (NEC) - new MONitoring system to Detect the Effects of Reduced pollutants emissions resulting from NEC Directive adoption (LIFE20 GIE/IT/000091)

[01/10/2021 – Attuale] - Responsabile monitoraggio biodiversità animale (bioacustica e DNA ambientale)

Life SPAN - Saproxylc Habitat Network: planning and management for European forests (LIFE19 NAT/IT/000104)

[01/09/2020 – Attuale] - Coordinatore - Action D3 Monitoring forest animal biodiversity.

Life + EnvEurope (LIFE08 ENV/IT/000399)

[2010 – 2013] - Partecipante (assegno di ricerca) all'Azione 4 – Network Design, Life+ EnvEurope

EU Project "STAPLERAT" Protecting staple crops in eastern Africa: integrated approaches for ecologically based field rodent pest management.

[2004 – 2005] - Partecipante (contratto di consulenza)

ATTIVITÀ EDITORIALE

Associate Editor - Italian Journal of Mammalogy

[2015 – Attuale] - Associate Editor e membro dell'Editorial Board dell'Italian Journal of Mammalogy

ORGANIZZAZIONE DI CONVEGNI E SEMINARI

XI Congresso Italiano di Teriologia

[20/06/2018 – 22/06/2018] - Coordinamento scientifico, Chair di sessione "Taxonomy, Systematics and Evolution in Mammals"

Link: <https://www.mammiferi.org/eventi/xi-congresso-italiano-teriologia/>

X Congresso Italiano di Teriologia

[20/06/2016 – 23/06/2016] - Coordinamento scientifico, Chair di sessione "Tassonomia, monitoraggio e conservazione dei Mammiferi"

Link: <https://www.mammiferi.org/eventi/x-congresso-nazionale-teriologia/>

IX Congresso Italiano di Teriologia

[07/05/2014 – 10/05/2014] - Coordinamento scientifico

Link: <https://www.mammiferi.org/eventi/ix-congresso-nazionale-teriologia/>

2° Convegno Nazionale sui Piccoli Mammiferi

[24/10/2013 – 25/10/2013] - Organizzatore convegno, membro del comitato scientifico, chair di sessione "Ricerca, gestione e sbocchi professionali"

Link: <https://www.mammiferi.org/eventi/2-convegno-nazionale-sui-piccoli-mammiferi-piccoli-mammiferi-unmondo-cambia/>

PUBBLICAZIONI SU RIVISTA

1. Viviano A, Cocco A, **Colangelo P**, Delitala GM, Pantaleoni RA, Loru L (2023). Worldwide distribution and phylogeography of the agave weevil *Scyphophorus acupunctatus* (Coleoptera, Dryophthoridae): the rise of an overlooked invasion. *NeoBiota*, *in press*
2. Petrosino G., Rossi AR, Tancioni L, Gallozzi F, **Colangelo P** (2023). Phenotypic plasticity over genetic diversity: ecomorphological patterns revealed in the eurytopic and threatened Italian endemic freshwater fish *Sarmarutilus rubilio* (Bonaparte, 1837). *Biological Journal of the Linnean Society*, *in press*
3. Bernis-Fonteneau A, Aakairi M, Saadani-Hassani O, Castangia G, Ait Babahmad R, **Colangelo P**, D'Ambrosio U, Jarvis DI (2023). Farmers' Variety Naming and Crop Varietal Diversity of Two Cereal and Three Legume Species in the Moroccan High Atlas, Using DATAR. *Sustainability* 15, no. 13: 10411.

4. Gallozzi F, Corti C, Castiglia R, Avramo V, Senczuk G, Mattioni C, **Colangelo P** (2023). The Intriguing Biogeographic Pattern of the Italian Wall Lizard *Podarcis siculus* (Squamata: Lacertidae) in the Tuscan Archipelago Reveals the Existence of a New Ancient Insular Clade. *Animals* 13, no. 3: 386. <https://doi.org/10.3390/ani13030386>
5. Gallozzi F, **Colangelo P**, Senczuk G, Castiglia R. (2022). Phylogeographic and Bioclimatic Determinants of the Dorsal Pattern Polymorphism in the Italian Wall Lizard, *Podarcis siculus*. *Diversity* 14, no. 7: 519.
6. Sansalone, G., **Colangelo P**, Castiglia R, Wroe S, Castiglione S, Raia P (2022), Trapped in the morphospace: The relationship between morphological integration and functional performance. *Evolution*, 76: 2020-2031.
7. Loy A., Ciucci P., Guidarelli G., Roccotelli E., **Colangelo P**. (2021). Developmental instability and phenotypic evolution in a small and isolated bear population. *Biology Letters*, 17 (4): 20200729
8. Avramo V., Senczuk G., Corti C., Bohme W., Capula M., Castiglia R., **Colangelo P**. (2021). Evaluating the island effect on phenotypic evolution in the Italian wall lizard, *Podarcis siculus* (Reptilia: Lacertidae). *Biological Journal of the Linnean Society*, 132(3): 655–665.
9. Senczuk, G., Mastrangelo, S., Ajmone-Marsan, P., Becskei Z., **Colangelo P.**, Colli L., Ferretti L., Karsli T., Lancioni H., Lasagna E., Marletta D., Persichilli C., Portolano B., Sarti F.M., Ciani E., Pilla F. (2021) On the origin and diversification of Podolian cattle breeds: testing scenarios of European colonization using genome-wide SNP data. *Genet Sel Evol* 53, 48
10. Angelici F.M., **Colangelo P.**, Gippoliti S. (2021) Out of Europe: Investigating *Hystrix cristata* (Rodentia: Hystricidae) skull morphometric geographic variability in Africa . *Biogeographia –The Journal of Integrative Biogeography* 36(2021): a001.
11. Ladurner E, **Colangelo P**, Amori G, Lazzeri F, Colonna E, Kranebitter P (2021). Revising museum collections help to fill knowledge gaps in the Italian mammal fauna: the case of *Sorex araneus* and *Sorex antinorii* from South Tyrol. *Hystrix, the Italian Journal of Mammalogy*, 32(2), 118-121.
12. Fruciano C, **Colangelo P**, Castiglia R, Franchini P 2020. Does divergence from normal patterns of integration increase as chromosomal fusions increase in number? A test on a house mouse hybrid zone. *Current Zoology*, 66(5): 527–538
13. Lazic T., Pierri C., Cardone F., Cariani A., **Colangelo P.**, Corriero G., Ferrari A., Marzano M., Messinetti S., Pesole G., Senczuk G., Santamaria M., Tinti F., Gristina M. (2020) Genetic structure of the long-snouted seahorse, *Hippocampus guttulatus*, in the Central-Western Mediterranean Sea. *Biological Journal of the Linnean Society*, 130(4): 771–782
14. Bryja J., **Colangelo P.**, Lavrenchenko L.A., Meheretu Y., Sumbera R., Bryjová A., Verheyen E., Leirs H., Castiglia R. (2019) Diversity and evolution of African Grass Rats (Muridae: Arvicanthis) - From radiation in East Africa to repeated colonization of northwestern and southeastern savannas. *J Zool Syst Evol Res.*, 57: 970– 988
15. Sansalone G, **Colangelo P**, Loy A, Raia P, Wroe S, Piras P. Impact of transition to a subterranean lifestyle on morphological disparity and integration in talpid moles (Mammalia, Talpidae). *BMC Evol Biol.* 2019 Sep 12;19(1):179
16. Loy A., Aloise G., Ancillotto L., Angelici F.M., Bertolino S., Capizzi D., Castiglia R., **Colangelo P.**, Contoli L., Cozzi B., Fontaneto D., Lapini L., Maio N., Monaco A., Mori E., Nappi A., Podestà M., Russo D., Sarà M., Scandura M., Amori G. (2019). Mammals of Italy: an annotated checklist. *Hystrix, the Italian Journal of Mammalogy*, 30(2), pp.87-106.
17. Senczuk G., Castiglia R., **Colangelo P.**, Delaugerre M., Corti C. (2019) The role of island physiography in maintaining genetic diversity in the endemic Tyrrhenian wall lizard (*Podarcis tiliguerta*). *J Zool*, 309: 140-151.
18. Senczuk G, Harris DJ, Castiglia R, Litsi MV, **Colangelo P**, Canestrelli D, Salvi D (2019). Evolutionary and demographic correlates of Pleistocene coastline changes in the Sicilian wall lizard *Podarcis wagleriana*. *Journal of Biogeography*, 46:224–237.

19. Chiocchio A, **Colangelo P**, Aloise G, Amori G; Bertolino S, Bisconti R, Castiglia R, Canestrelli D (2019) Population genetic structure of the bank vole *Myodes glareolus* within its glacial refugium in peninsular Italy. *Journal of Zoological Systematics and Evolutionary Research* 00: 1– 11.
20. Rossi AR, **Colangelo P**, Berline L, Angiulli E, Ardizzone G, Fassatoui C, Sola L (2019). Influence of hydrodynamic connectivity on the genetic structure and gene flow of the common pandora *Pagellus erythrinus*. *Hydrobiologia*, 834: 103-117.
21. Pierri C, **Colangelo P**, Del Pasqua M, Longo C; Giangrande A (2019). Consequences of the experimental removal of *Sabella spallanzanii* (Gmelin, 1791) from the fouling assemblage of a Mediterranean harbor. *Mediterranean Marine Science*, in press ([dx.doi.org/10.12681/mms.19732](https://doi.org/10.12681/mms.19732))
22. **Colangelo P**, Ventura D, Piras P, Pagani Guazzugli Bonaiuti J, Ardizzone, G (2019). Are developmental shifts the main driver of phenotypic evolution in *Diplodus* spp.(Perciformes: Sparidae)? *BMC Evolutionary Biology*, 19:106.
23. Senczuk G, **Colangelo P**, Avramo V, Castiglia R, Böhme W, Corti C (2018). A study in scarlet: incipient speciation, phenotypic differentiation and conservation implications of the *Podarcis* lizards of the western Pontine Islands, Italy. *Biological Journal of the Linnean Society*, 125: 50-60
24. Lazic T, Pierri C, Gristina M, Carlucci R, Cardone F, **Colangelo P**, Desiderato A, Mercurio M, Bertrandino MS, Longo C (2018). Distribution and habitat preferences of *Hippocampus* species along the Apulian coast. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 28: 1317-1328.
25. Malavasi M, Acosta ATR, Carranza ML, Bartolozzi L, Basset A, Bassignana M, Campanaro A, Canullo R, Carruggio F, Cavallaro V, Cianferoni F, Cindolo C, Cocciuffa C, Corriero G, D'Amico FS, Forte L, Freppaz M, Mantino F, Matteucci G, Pierri C, Stanisci A, **Colangelo P** (2018). Plant invasions in Italy: An integrative approach using the European LifeWatch infrastructure database, *Ecological Indicators*, 91: 182-188,
26. Iacucci A., **Colangelo P**, Gamberi V, Mori E, Capizzi D, Baert K, Esther A, Leirs H, Petit T, Ribas A, Aloise G, Annesi F, Castiglia R (2018) VKORC1 mutation in European populations of *Rattus norvegicus* with first data for Italy and the report of a new amino acid substitution. *Hystrix, the Italian Journal of Mammalogy*,
27. Guidarelli G, **Colangelo P**, de Francesco MC, Nicolosi P, Meloro C, Loy A. (2018) Phenotypic changes across a geographic gradient: the case of three sympatric dolphin species. *Evolutionary Biology*, 45, 113–125
28. Sansalone G, **Colangelo P**, Kotsakis T, Loy A, Castiglia R, Bannikova AA, Zemlemerova ED, Piras P (2018) Influence of evolutionary allometry on rates of morphological evolution and disparity in strictly subterranean moles (Talpinae, Talpidae, Lipotyphla, Mammalia). *Journal of Mammalian Evolution*, 1-14
29. **Colangelo P**, Fontaneto D, Marchetto A, Ludovisi A, Basset A, Bartolozzi L, Bertani I, Campanaro A, Cattaneo A, Cianferoni F, Corriero G, Ficetola GF, Nonnis-Marzano F, Pierri C, Rossetti G, Rosati I, Boggero A (2017) Alien species in Italian freshwater ecosystems: a macroecological assessment of invasion drivers. *Aquatic Invasions*, 12: 299–309
30. Loy A, Cassini MH, **Colangelo P**, Di Febbraro M (2017). Distribution, spatial interaction and niche analysis in three species of European moles (genus *Talpa*, Soricomorpha: Mammalia) in Italy. *Biological Journal of the Linnean Society* 122 (4), 872-882
31. Ventura D, Bonhomme V, **Colangelo P**, Bonifazi A, Lasinio GJ, Ardizzone G. (2017) Does morphology predict trophic niche differentiation? Relationship between feeding habits and body shape in four co-occurring juvenile species (Pisces: Perciformes, Sparidae). *Estuarine, Coastal and Shelf Science*, 191: 84-95

32. Senczuk G, **Colangelo P**, De Simone E, Aloise G, Castiglia R (2017) A combination of long term fragmentation and glacial persistence drove the evolutionary history of the Italian wall lizard *Podarcis siculus*. *BMC evolutionary biology*, 17: 6
33. Meloro C, Guidarelli G, **Colangelo P**, Ciucci P, Loy A (2017) Mandible size and shape in extant Ursidae (Carnivora, Mammalia): A tool for taxonomy and ecogeography. *Journal of Zoological Systematics and Evolutionary Research*, DOI: 10.1111/jzs.12171
34. Della Bella V, Padula R, Charavgis F, Cingolani A, **Colangelo P** (2016) Mediterranean river biomonitoring in Central Italy: diatom biodiversity and characterization of communities. *Journal of Limnology*, in press
35. Khemiri H, **Colangelo P**, Chétoui M, Nouira S (2016) Skull size and shape variation in *Psammomys* spp. (Rodentia, Gerbillinae) from Tunisia with emphasis on the impact of allometric variation on species recognition. *African Zoology*, 51: 145-152.
36. Castiglia R, Aloise G, Amori G, Annesi F, Bertolino S, Capizzi D, **Colangelo P** (2016) The Italian peninsula hosts a divergent mtDNA lineage of the water vole, *Arvicola amphibius* s.l., including fossorial and aquatic ecotypes. *Hystrix, the Italian Journal of Mammalogy*, DOI: 10.4404/hystrix-27.2-11588
37. Modica MV, **Colangelo P**, Hallgass A, Barco A, Oliverio M (2016) Cryptic diversity in a chirally variable land snail. *Italian Journal of Zoology*, 83: 351-363
38. Franchini P, **Colangelo P**, Meyer A, Fruciano C (2016) Chromosomal rearrangements, phenotypic variation and modularity: a case study from a contact zone between house mouse Robertsonian races in Central Italy. *Ecology and Evolution*, 6: 1353-1362.
39. Boggero A, Pierri C, Alber R, Austoni M, Barbone E, Bartolozzi L, Bertani I, Campanaro A, Cattaneo A, Cianferoni F, **Colangelo P**, Corriero G, Dörr AM, Elia AC, Ficetola GF, Fontaneto D, Gaino E, Goretti E, Kamburska L, La Porta G, Lauceri R, Lorenzoni M, Ludovisi A, Manca M, Morabito G, Nonnis Marzano F, Oggioni A, Riccardi N, Rossetti G, Tagliolato P, Thaler B, Ungaro N, Volta P, Zaupa S, Rosati I, Fiore N, Basset A, Marchetto A (2016) A geographic distribution data set of biodiversity in Italian freshwaters.. *Biogeographia*, vol. 31, p. 55-72, ISSN: 1594-7629
40. Corriero G, Pierri C, Accoroni S, Alabiso G, Bavestrello G, Barbone E, Bastianini M, Bazzoni AM, Bernardi Aubry F, Boero F, Buia MC, Cabrini M, Camatti E, Cardone F, Cataletto B, Cattaneo Vietti R, Cecere E, Chiapparelli S, Cibic T, **Colangelo P**, De Olazabal A, D'Onghia G, Finotto S, Fiore N, Fornasaro D, Frascchetti S, Giangrande A, Gravili C, Longo C, Lorenti M, Lugliè A, Maiorano P, Mazzocchi MG, Mercurio M, Mastrototaro F, Mistri M, Monti M, Munari C, Musco L, Nonnis-Marzano C, Padedda BM, Patti FP, Petrocelli A, Piraino S, Portacci G, Pugnetti A, Pulina S, Romagnoli T, Rosati I, Sarno D, Satta CT, Sechi N, Scipione B, Sion L, Terlizzi A, Tirelli V, Totti C, Tursi A, Ungaro N, Zingone A, Zupo V, Basset A (2016) Ecosystem vulnerability to alien and invasive species: a case study on marine habitats along the Italian coast. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 26: 392-409.
41. Bannikova AA, Zemlemerova ED, **Colangelo P**, Sözen M, Kidov AA, Dzuev RI, Kryštufek B, Lebedev VS (2015) An underground burst of diversity – a new look at the phylogeny and taxonomy of the genus *Talpa* Linnaeus, 1758 (Mammalia: Talpidae) as revealed by nuclear and mitochondrial genes. *Zoological Journal of the Linnean Society*, 175: 930-948
42. Ssekandi W, Mulumba JW, **Colangelo P**, Nankyad R, Fadda C, Karungif J; Otim M, De Santis P, Jarvis DI (2015) The use of common bean (*Phaseolus vulgaris*) traditional varieties and their mixtures with commercial varieties to manage Bean fly (*Ophiomyia* spp.) infestation in Uganda. *Journal of Pest Science*, 89: 45–57

43. Piras P, Sansalone G, Teresi L, Moscato M, Profico A, Eng R, Cox TC, Loy A, **Colangelo P**, Kotsakis T (2015) Digging adaptation in insectivorous subterranean Eutherians. The enigma of *Mesoscalops montanensis* unveiled by Geometric Morphometrics and Finite Element Analysis. *Journal of Morphology*, 276: 1157-1171
44. Bertolino S, **Colangelo P**, Mori E, Capizzi D (2015). Good for management, not for conservation: an overview of research, conservation and management of Italian small mammals. *Hystrix, the Italian Journal of Mammalogy*, 26: 25-35.
45. **Colangelo P**, Abiadh A, Aloise G, Amori G, Capizzi D, Vasa E, Annesi F, Castiglia R (2015) Mitochondrial phylogeography of the black rat supports a single invasion of the western Mediterranean basin. *Biological Invasions*, 17: 1859-1868.
46. Feuda R, Bannikova AA, Zemlemerova ED, Di Febbraro M, Loy A, Hutterer R, Aloise G, Zykov AE, Annesi F, **Colangelo P** (2015). Tracing the evolutionary history of the mole, *Talpa europaea*, through mitochondrial DNA phylogeography and species distribution modelling. *Biological Journal of the Linnean Society*, 114: 495-512.
47. Yazdi FT, **Colangelo P**, Adriaens D (2015) Testing a long-standing hypothesis on the relation between the auditory bulla size and environmental conditions: a case study in two jird species (*Muridae*: *Meriones libycus* and *M. crassus*). *Mammalia*, 79: 185-200.
48. Jarvis D, Mulumba J, Peng H, Paparu P, Yang Y, Lu C, Wang Y, Jie W, Ochoa J, Suarez C, Arbaoui M, Belqadi L, Sadiki M, Nankya R, Bai K, **Colangelo P**, De Santis P, Murray T, Brown T, Fadda C (2014) A risk-minimizing argument for traditional crop varietal diversity use to reduce pest and disease damage in agricultural ecosystems. *Crop Protection*, 61: 1-114
49. Senczuk G, Garcia A, **Colangelo P**, Annesi F, Castiglia R (2014) Morphometric and genetic divergence in island and mainland populations of *Anolis nebulosus* (*Squamata*: *Polychrotidae*) from Jalisco (Mexico): an instance of insular gigantism. *Italian Journal of Zoology*, 81: 204-214.
50. Gippoliti S, Amori G, Castiglia R, **Colangelo P**, Capanna E (2014) The relevance of Italian museum collections for research and conservation: the case of mammals. *Rendiconti Lincei*, 25, 351-357
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COMPETENZE LINGUISTICHE

Lingua madre: **italiano**

Altre lingue:

inglese

ASCOLTO C1 LETTURA C2 SCRITTURA C2

PRODUZIONE ORALE C2 INTERAZIONE ORALE C1

Livelli: A1 e A2: Livello elementare B1 e B2: Livello intermedio C1 e C2: Livello avanzato

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

Roma 06/01/2024

Paolo Colangelo

