

Mattia Menchetti



Personal information:

Address: Via G. degli Ubertini 15/A, Arezzo
Nationality: Italian
Date of birth: 25/04/1990
Place of birth: Castiglion Fiorentino (Arezzo), Italy

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Short Bio

After a Bachelor thesis on the personality of the paper wasp *Polistes dominula* and a few years studying behavioural ecology of different taxa (mostly porcupines and owls), I moved my research activities on to alien species (mainly squirrels, parrots and land planarians), reporting new occurrences, impacts and getting insights into impact assessments. During my Master thesis and my stay as a Research Assistant at the Butterfly Diversity and Evolution Lab (Barcelona), I worked on the migration of the Painted Lady butterfly (*Vanessa cardui*) with Gerard Talavera and Roger Vila, focusing on Citizen Science and collection creation and management.

I now work on phylogeography and barcoding of butterflies and ants in collaboration with the NEZ Lab lead by Leonardo Dapporto (Florence) and the Butterfly Diversity and Evolution Lab lead by Roger Vila (Barcelona).

I published 58 articles in scientific journals (46 with I.F.) and in 19 of them I am the first or the senior author.

Work

1st June 2018– 31st Oct 2019 Project Manager - Research Assistant - butterfly migration project

Place: Butterfly Diversity & Evolution Lab, Institut de Biologia Evolutiva (CSIC-UPF)
Pg. Marítim de la Barceloneta 37, 08003 Barcelona, Spain.

Supervisor: Dr. Gerard Talavera (gerard.talavera@csic.es), Dr. Roger Vila (roger.vila@csic.es)

Activity: The project, entitled “The longest butterfly migration: monitoring and conservation of the Painted Lady butterfly breeding sanctuaries in tropical Africa”, was supported by the National Geographic Society.

Main activities:

- Build and maintaining databases and sample collection;
- Build and coordinate teams and monitoring sites in several African countries and Middle East;
- Seek funding for continuity and expansion of the project;
- Develop trap systems, buy and organize supplies;
- Apply for research permits;
- Design and update monitoring protocols, develop outreach material;
- Update website and social networks related to the project;
- Lab work and field trips in Spain, Italy and Africa.

Trainee & other activities

25th Apr – 4th May 2019 Visiting Researcher - pollen metabarcoding

Place: Laboratory of Molecular Analyses, W. Szafer Institute, Polish Academy of Sciences, Kraków, Poland.

Supervisor: Dr. Tomasz Suchan (tomasz.suchan@gmail.com)

Activity: Laboratory work on metabarcoding of pollen grains collected from butterfly samples.

1st Apr – 31st Aug 2016 Erasmus+ Traineeship

Place: Butterfly Diversity & Evolution Lab, Institut de Biologia Evolutiva (CSIC-UPF)
Pg. Marítim de la Barceloneta 37, 08003 Barcelona, Spain.

Supervisor: Dr. Roger Vila (roger.vila@csic.es), Dr. Leonardo Dapporto (leondap@gmail.com).

Activity: • Barcoding of Aeolian Islands ants (Sicily, Italy).

• Creation of *IO database*, an Open Access database for DNA barcodes, occurrences, behavioural and ecological traits of European butterflies.

• Data gathering on painted lady (*Vanessa cardui*) migrations.

May 2015 – Ongoing Webmaster of the website Butterfly Week

Activity: Creation and curation the website of the Butterfly Week (www.butterflyweek.com).

- 17th Aug – Training in Aosta Valley for trapping red squirrels
 23th Aug 2014
Place: Parco Nazionale del Gran Paradiso, Cogne (Aosta, Italy).
Supervisor: Prof. Sandro Bertolino (sandro.bertolino@unito.it).
Activity: Field work for a long-term population dynamics study of European red squirrels (*Sciurus vulgaris*) in a mountain environment. Capture-Mark-Recapture, collect information on their body measurements and collect tissue samples for genetical analysis.
- 2014 – Webmaster of the journal Onychium
 2018
Activity: Website creation and curation for the peer-reviewed open access entomological journal Onychium (www.onychium.it).
- June – Laboratory stage for the Bachelor thesis
 July 2012
Place: University of Florence, Florence (Italy).
Supervisor: Prof. Rita Cervo (rita.cervo@unifi.it); Dr. Alessandro Cini (cini.ales@gmail.com).
Activity: Personality in the social wasp *Polistes dominula*: a preliminary study.
- Mar – Training in early detection of grey squirrels (*Sciurus carolinensis*)
 Oct 2012
Place: Palazzo del Pero (Arezzo, Italy).
Supervisor: Prof. Sandro Lovari (sandro.lovari@gmail.com).
Activity: Early detection and confirmation of a new area of invasion in Arezzo (Tuscany, Italy).
- Mar 2011 – Volunteer in an herpetological center
 Feb 2013
Place: Fondazione Paolo Malenotti. Parco Mediceo in Pratolino, Florence (Italy).
Supervisor: Dr. Paolo Agnelli (agnelli@unifi.it).
Activity: Scientific communication and divulgation in herpetology. Maintenance of the terrariums and feeding of reptiles and amphibians.

Education

- Jan 2020: Master Degree in Biology, University of Florence (Italy). 110 cum laude/110
 July 2014: Bachelor's Degree in Biological Science, University of Florence (Italy). 101/110
 July 2010: Baccalaureate in Biological and Health Sciences (I.T.I.S. "Galileo Galilei", Arezzo, Italy). 71/100

International Projects

- 07/2015 – Ongoing: Participation to the project Barcoding Italian Butterflies (www.barcodingitalianbutterflies.eu).
 10/2014 – 10/2017: Participation to the COST Action ES1304 ParrotNet (www.e-services.cost.eu/action/ES1304).
 2014 – Ongoing: Curator of the Citizen Science platform iNaturalist.org.

Publication Summary & Metrics

	Total	With Impact Factor	First or senior author
Paper published	58	46	10
Book chapters	2		
	Google Scholar	Scopus	Research Gate
Total citations	575	398	520
h-index	14	11	13
h-index (excluding self-citations)	NA	NA	10
i10-index	23	12	NA

Skills

Languages: Italian (mother-tongue)

	<i>Comprehension</i>		<i>Speaking</i>		<i>Writing</i>
	<i>Listening</i>	<i>Reading</i>	<i>Spoken interaction</i>	<i>Spoken Production</i>	
English	C1	C1	C1	C1	C1
Spanish	B1	B1	B1	A2	A2
Catalan	A1	A2	A1	A1	A1

European Language Level – Self assessment grid.

Computer Science:	Operative Systems:	Mac OSX, Windows, Linux (Ubuntu).
	Data analysis:	R, Excel, PAST.
	Genetic analysis:	MEGA, Geneious, TCS, popart.
	Image/video processing:	Adobe Photoshop, Adobe Illustrator, ImageJ, Corel Draw!, PowerPoint, AutoCad, iMovie.
	Digital Media:	WordPress, Drupal, phpBB, Facebook, Twitter, Instagram.
Lab work:	DNA extraction and analysis. Curation and databasing of animal collections (dry and stored in ethanol).	
Field work:	Countries where field work activities have been carried, with the approximate number of collecting days in brackets: Italy (180), Spain (40), Senegal (9), Benin (13), Ethiopia (8), Morocco (6), Israel (4). Several sampling techniques for terrestrial (hymenopterans, butterflies, beetles and spiders) and aquatic (beetles, hemipterans, crustaceans) arthropods, live trapping of small mammals (Rodentia and Soricomorpha) and hair tube transects to collect hair of arboreal rodents.	
Social skills and networking:	Thrive in a team environment and enjoy work in a stimulating environment. Starting as a student, I build a network of collaborators and citizen scientists, co-authoring scientific papers with 146 researchers.	
Others interests:	Animal keeping and breeding:	High number of insect species (ants, wasps, beetles, cockroaches, mantids and phasmids), some species of land planarians, gastropods, reptiles
	Arts:	Computer imaging, watercolours.
Driving license:	B	

Awards

- 2013: Best poster award. Menchetti & Mori 2013. Can citizen-based surveys be useful for native species conservation? the case of native squirrels in Italy. 2° Convegno Nazionale sui Piccoli Mammiferi, Villa Signorini, Ercolano (NA); 24-25/10/2013: 40. (150 euro)
- 2013: Best poster award. Ancillotto et al. 2013. Impacts of free-ranging cats. Are they a consistent threat for Italian wildlife?. IX Incontro dottorandi in ecologia e scienze ambientali, Milano; 15-18/04/2013: 67.

Scientific societies

- 2020 – ongoing: Founder member of the Italian Lepidopterist Association (Associazione Lepidotterologica Italiana, ALI).
- 2016 – 2018: Member of the Communication Office of the Italian Association of Mammology (Associazione Teriologica Italiana, ATIt).

Journal referee

Biogeographia; International Journal of Pest Management; Biologia.

Didactics

- 2016: Lessons at the University of Florence, courses “Biodiversità animale” and “Ecofisiologia e cambiamenti climatici”.

Student supervision

- 2018 – ongoing: Bachelor thesis: Chiara Chessa. Sapienza Università di Roma.

Invited seminars

Oral communication by underlined author.

- ❖ 11/02/2018: Menchetti M. Presentation “Bellezze e stranezze nel mondo degli insetti”, Bruscia (Empoli). Organized by C.E.T.R.A.S. Empoli.
- ❖ 08/03/2017: Menchetti M. “Alien Amazon parrots: worldwide distribution and their trade”. Lecture during “ParrotNet WG/MC meeting” organised by Parrotnet COST Action ES1304. Gadot (Israel).

- ❖ 05/05/2016: Schär S. & Menchetti M. “Ants in the Aeolian Islands: how to see and how to catch them”. Organised by Butterfly Week, Lipari (Italy).
- ❖ 29/04/2016: Menchetti M. Presentation “La citizen science per conoscere e proteggere le farfalle Italiane”, Parco di Monte Mario (RO), Italy. Organized by Legambiente.
- ❖ 20/03/2016: Menchetti M. Presentation “Un progetto di Citizen Science per le farfalle dell’Arcipelago Toscano e della costa Toscana”, Elba (LI), Italy. Organized by Legambiente.
- ❖ 29/06/2015: Menchetti M. Presentation “Il santuario online”, Elba (LI), Italy. Organized by Legambiente.
- ❖ 2/03/2015: Mori E. & Menchetti M. “Summary of national evidence on impacts”. Lecture during “Parakeets risk assessment workshop” organised by Parrotnet COST Action ES1304. AgroParisTech, Paris (France).
- ❖ 08-10/10/2014: Mori E. & Menchetti M. “Current status of researches on *Psittacula krameri* in Italy”. Lecture during “Working Groups and Management Committee meeting” organised by Parrotnet COST Action ES1304. Pablo Olavide University, Seville (Spain).
- ❖ 27/01/2014. Menchetti M. “Lo scoiattolo grigio in Italia: distribuzione e problematiche”. Lecture during the formative day “Areali che cambiano in un mondo che cambia”, Sede Riserva Selva del Lamone, Farnese, Viterbo, Italy.
- ❖ 12/06/2012: Mori E. & Menchetti M. “The Invasion of Grey Squirrel in Italy: a threat from North America”. Lectures for the students of the MS in Conservation and Evolution (University of Pisa), Aula ES3, Polo Nobili, Via Volta 4bis, Pisa.

Outreach activities

Events:

- 2018: Member of the Organizing Committee for the XI Congress of the Italian Mammal Society (Florence, 20-22 June 2018), organized by the Italian Association of Mammology (Associazione Teriologica Italiana, ATIt).
- 2016: Outreach organization of the international workshop “Butterfly Week 2016 Island biogeography, from fieldwork to data analysis (Aeolian islands, 29/04-07/05/2016)”.
- 2016: Organization of the “BioBlitz Prata 2016”.

Newspaper articles:

- 2015: Mori E., Menchetti M., Ancillotto L. (2015) Un killer in giardino. *Oasis*, 212: 48-53.

Video interview:

- 2016: Video interview for the online newspaper Arezzo Notizie about alien flatworms (07/02/2016).
- 2016: Studio participation in the TV program Geo (RAI 3, Italian public television) to talk about alien flatworms (15/02/2016).

Participation to Courses, Congresses, Workshops & Seminars

Courses:

- 2-5/5/2017: "Introduzione alla sistematica degli artropodi terrestri", organised by Gruppo Entomologico Toscano. Florence, Italy.
- 28/05/2015: “Utilizzo di software GIS per la creazione di variabili ambientali rilevanti per studi ecologici”, organised by Successione Ecologica. Florence, Italy.
- 14/11/2014: “Analisi di dati ecologici in R: modelli lineari generalizzati e loro estensioni”, organised by Successione Ecologica. Florence, Italy.
- 30/11/2011, 2-16/12/2011: “*Geografia della Biodiversità, Metodi quantitativi in Biogeografia*”, organised by Facoltà di Scienze M.F.N. dell’Università di Pisa, Consiglio Aggregato dei Corsi di Laurea in Scienze Biologiche. Pisa, Italy.

Congresses

- 10/04/2017: "The bee for the safeguarding of biodiversity", organized by project “Mediterranean CooBEEration. San Giovanni in Monte of the University of Bologna, Bologna.
- 31/03/2017: “7° AISASP Student Meeting”. Dipartimento di Scienze Biologiche, Geologiche e Ambientali (BiGeA), Università di Bologna, Bologna.
- 20-24/06/2016: “XXV Congresso Nazionale Italiano di Entomologia”. Padova.
- 12/06/2015: “5° AISASP Student Meeting”. CRA-API Unità di ricerca di apicoltura e bachicoltura, Bologna.
- 07-10/05/2014: “IX Congresso Nazionale di Teriologia”, organised by Associazione Teriologica Italiana. Parco d’Abruzzo, Lazio e Molise, Civitella Alfedena, L’Aquila.
- 24-25/10/2013: “Secondo Convegno Nazionale Piccoli Mammiferi”, organised by Gruppo Piccoli Mammiferi dell’Associazione Teriologica Nazionale. Villa Signorini, Ercolano, Napoli.
- 15/02/2013: “3° AISASP Student Meeting”. Dipartimento di Biologia dell’Università degli Studi di Firenze, via Romana 17, Florence.
- 01/02/2013: “Reti ecologiche e pianificazione territoriale”. Museo “La Specola”, Salone degli Scheletri, Florence.
- 24-27/09/2012: “73° Congresso dell’Unione Zoologica Italiana”, organised by Unione Zoologica Italiana. Florence.
- 09-11/05/2012: “VIII Congresso Nazionale di Teriologia”, organised by Associazione Teriologica Italiana. Piacenza.

- 02/03/2012: “2° AISASP Student Meeting”. Centro Congressi Santa Elisabetta, Università degli Studi di Parma, Parco Area delle Scienze 85, Parma.
- 25/01/2012: “Biodiversitour 2012”, organised by Agenzia Regionale Parchi Lazio. Sala Tirreno della Regione Lazio, Via Rosa Raimondi Garibaldi, Rome.
- 24/11/2011: “L’acqua: un bene da preservare”. Palazzo Bastogi, Via Cavour 18, Florence.
- 11/11/2011: “Le interazioni tra cambiamento climatico e specie invasive: rischi ed opportunità”, presso Firenze (Fi), Museo “La Specola”, Salone degli Scheletri.

Workshops & Seminars

- 6-10/03/2017: “Working Groups and Management Committee meeting” organised by Parrotnet COST Action ES1304. Gadot (Israel). Invited.
- 29/04-07/05/2016: “Butterfly Week 2016: Island biogeography, from fieldwork to data analysis”. Aeolian islands, Italy. Invited.
- 01-03/03/2016: “Working Groups and Management Committee meeting” organised by Parrotnet COST Action ES1304. Verbena Beach Hotel, Antalya (Turkey). Invited.
- 7-9/10/2015: “Working Groups and Management Committee meeting” organised by Parrotnet COST Action ES1304. University of Florence, Florence (Italy). Invited.
- 02-03/03/2015: “Parakeets risk assessment workshop” organised by Parrotnet COST Action ES1304. AgroParisTech, Paris (France). Invited.
- 08-10/10/2014: “Working Groups and Management Committee meeting” organised by Parrotnet COST Action ES1304. Pablo Olavide University, Seville (Spain). Invited.
- 21-22/03/2013: “La Strategia di Contrasto alle specie aliene invasive nei sistemi terrestri insulari”. Isola di Capraia, Italy.
- 27/06/2012: “Esperienze e prospettive di gestione del conflitto tra predatori protetti e zootecnia in Toscana”. Sala Fabiani, Palazzo Medici Riccardi, Via Cavour 1, Florence.
- 11/11/2011: “Le interazioni tra cambiamento climatico e specie invasive: rischi ed opportunità”, presso Firenze (Fi), Museo “La Specola”, Salone degli Scheletri.

Scientific Production

Journals with Impact Factor

When names are underlined, authors equally contributed to the paper. I.F.

- 46 Mori E., Malfatti L., Le Louarn M., Hernández-Brito D., Cate B., Ricci M., **Menchetti M.** (*in press*) “Some like it alien”: 0.89
predation on invasive ring-necked parakeets by the long-eared owl in an urban area. ***Animal Biodiversity and Conservation***.
- 45 Scalercio S., Cini A., **Menchetti M.**, Voda R., Bonelli S., Bordoni A., Casacci L.P., Dinca, V., Balletto E., Vila R., Dapporto L. 4.36
(*in press*) How long is 3 kilometres for a butterfly? Ecological constraints and functional traits explain high mitochondrial genetic diversity between Sicily and the Italian Peninsula. ***Journal of Animal Ecology***.
- 44 Dorigo L., Dal Lago T., **Menchetti M.**, Sluys R. (*in press*) First records of two alien land flatworms (Tricladida, Geoplanidae) 0.93
from Northeastern Italy. ***Zootaxa***.
- 43 Mori E., **Menchetti M.**, Camporesi A., Cavigioli L., Tabarelli de Fatis K., Girardello M. (2019) License to Kill? 2.68
Domestic Cats Affect a Wide Range of Native Fauna in a Highly Biodiverse Mediterranean Country. ***Frontiers in Ecology and Evolution***, 7:477. DOI:10.3389/fevo.2019.00477
- 42 Mori E., Cardador L., Reino L., White R.L., Hernández-Brito D., Le Louarn M., Mentil L., Edelaar P., Pârâu L.G., Nikolov B.P., 2.89
Menchetti M. (2019) Lovebirds in the air: trade patterns, establishment success and niche shifts of *Agapornis* parrots within their non-native range. ***Biological Invasions***, DOI:10.1007/s10530-019-02100-y
- 41 Macià F.X., **Menchetti M.**, Corbella C., Grajera J., Vila R. (2019) Exploitation of the invasive Asian Hornet *Vespa velutina* 0.92
by the European Honey Buzzard *Pernis apivorus*. ***Bird Study***, DOI: 0.1080/00063657.2019.1660304.
- 40 **Menchetti M.**, Guéguen M., Talavera G. (2019) Spatio-temporal ecological niche modelling of multigenerational insect 4.30
migrations. ***Proceedings of the Royal Society B: Biological Sciences***, 286: 20191583. DOI: 10.1098/rspb.2019.1583
- 39 Dapporto L., Cini A., Voda R., Dinca V., Wiemers M., **Menchetti M.**, Magini G., Talavera G., Shreeve T., Bonelli S., Casacci 7.04
L.P., Balletto E., Scalercio S., Vila R. (2019) Integrating three comprehensive data sets shows that mitochondrial DNA variation is linked to species traits and paleogeographic events in European butterflies. ***Molecular Ecology Resources***, DOI: 10.1111/1755-0998.13059
- 38 White RL, Strubbe D, Dallimer M, Davies ZG, Davis AJ.S, Edelaar P, Groombridge J, Jackson HA, **Menchetti M**, Mori E, 2.48
Nikolov BP, Pârâu LG, Pečnikar Živa F, Pett TJ, Reino L, Tollington S, Turbé A, Shwartz A (2019) Assessing the ecological and societal impacts of alien parrots in Europe using a transparent and inclusive evidence-mapping scheme. ***Neobiota***. 48: 45-69.
- 37 Mori E., **Menchetti M.** (2019) Living with roommates in a shared den: Spatial and temporal segregation among 1.55
semifossorial mammals. ***Behavioural Processes***, DOI: 10.1016/j.beproc.2019.04.013.
- 36 Boscherini A., Mazza G., **Menchetti M.**, Laurenzi A. Mori E. (2019) Time is running out! Rapid range expansion of the 0.74
invasive northern raccoon in central Italy. ***Mammalia***, DOI:10.1515/mammalia-2018-0151.

- 35 Balestrieri A., Mori E., **Menchetti M.**, Ruiz-González A., Milanese P. (2019) Far from the madding crowd: Tolerance towards human disturbance shapes distribution and connectivity patterns of closely related *Martes* spp.. **Population Ecology**, DOI:10.1002/1438-390X.12001. 1.64
- 34 Di Febbraro M., **Menchetti M.**, Russo D., Ancillotto L., Aloise G., Roscioni F., Preatoni D.G., Loy A., Martinoli A., Bertolino S. & Mori E. (2019) Integrating climate and land-use change scenarios in modelling the future spread of invasive squirrels in Italy. **Diversity and Distributions**, DOI:10.1111/ddi.12890. 4.61
- 33 Postigo J., Strubbe D., Mori E., Ancillotto L., Carneiro I., Latsoudis P., **Menchetti M.**, Pârâu L.G., Parrott D., Reino L., Weiserbs A. & Senar J.C. (2019) Mediterranean versus Atlantic monk parakeets *Myiopsitta monachus*: Towards differentiated management at the European scale. **Pest Management Science**, DOI:10.1002/ps.5320. 3.24
- 32 Mori E., Sala J.P., Fattorini N., **Menchetti M.**, Montalvo T. & Senar J.C. (2018) Ectoparasite sharing among native and invasive birds in a metropolitan area. **Parasitology Research**, DOI:10.1007/s00436-018-6174-2. 2.55
- 31 Mori E., Milanese P., **Menchetti M.**, Zozzoli R., Monaco A., Capizzi D., Nerva L. (2018) Genetics reveals that free-ranging chipmunks introduced to Italy have multiple origins. **Hystrix**, 29(2): 239-242. 1.86
- 30 Mori E., **Menchetti M.**, Zozzoli R. & Milanese P. (2018) The importance of taxonomy in species distribution models at a global scale: the case of an overlooked alien squirrel facing taxonomic revision. **Journal of Zoology**, 307(1) :43-52. 1.95
- 29 Grandi G., **Menchetti M.** & Mori, E. (2018) Vertical segregation by breeding ring-necked parakeets *Psittacula krameri* in northern Italy. **Urban Ecosystems**, 21(5): 1011–1017. 2.00
- 28 Zozzoli R., **Menchetti M.** & Mori E. (2018). Spatial behaviour of an overlooked alien squirrel: the case of Siberian chipmunks *Eutamias sibiricus*. **Behavioural processes**, 153: 107-111. 1.55
- 27 Mori M., Zozzoli R., **Menchetti M.** (2018) Global distribution and status of introduced Siberian chipmunks *Eutamias sibiricus*. **Mammal Review**, 48: 139-152. 4.25
- 26 Dapporto L., Cini A., **Menchetti M.**, Vodă R., Bonelli S., Casacci L.P., Dincă V., Scalercio S., Hinojosa J.C., Biermann H., Forbicioni L., Mazzantini U., Venturi L., Zanichelli F., Balletto E., Shreeve T.G., Dennis R.L.H., Vila R. (2017) Rise and fall of island butterfly diversity: Understanding population diversification and extinction in a highly diverse Archipelago. **Diversity and Distributions**, 23(10):1098–1230. 4.61
- 25 Luna Á., Franz D., Hernández-Brito D., Malih Y., Shwartz A., Strubbe D., Mori E., **Menchetti M.**, Klaassen O., Parrott D., Braun M.P., Chmielewski F.M., Edelaar P. (2017) Reproductive timing as a constraint on invasion success in the Ring-necked parakeet (*Psittacula krameri*). **Biological Invasions**, 19(8):2247–2259. 2.89
- 24 Turbé A., Strubbe D., Mori E., Carrete M., Chiron F., Clergeau P., González-Moreno P., Le Louarn M., Luna A., **Menchetti M.**, Nentwig W., Pârâu L.G., Postigo J.L., Rabitsch W., Senar J.C., Tollington S., Vanderhoeven S., Weiserbs A., Shwartz A. (2017) Assessing the assessments: evaluation of four impact assessment protocols for listing and 2 prioritising invasive alien species. **Diversity and Distributions**, 23(3):231–341. 4.61
- 23 Mori E., Ancillotto L., **Menchetti M.**, Strubbe D. (2017) “The early bird catches the nest”: possible competition between scops owls and ring-necked parakeets. **Animal Conservation**, 20(5):463–470. 2.88
- 22 Mori E., Grandi G., **Menchetti M.**, Tella J.L., Jackson H.A., Reino L., van Kleunen A., Figueira R., Ancillotto L. (2017) Worldwide distribution of non-native Amazon parrots and temporal trends of their global trade. **Animal Biodiversity and Conservation**, 4(1): 49-62. 0.89
- 21 Mori E., **Menchetti M.**, Cantini M., Bruni G., Santini G., Bertolino S. (2016) Twenty years monitoring of a population of Italian crested newts *Triturus carnifex*: strong site fidelity and shifting population structure in response to restoration. **Ethology Ecology & Evolution**, 29(5):460-473. 1.27
- 20 Mori E., Mazzetto F., **Menchetti M.**, Bodino N., Grasso E., Sposimo P. (2016) Feeding ecology of the scops owl *Otus scops* in the island of Pianosa (Tuscan Archipelago, Central Italy). **Italian Journal of Zoology**, 83(3):417-422. 0.59
- 19 Mori E., **Menchetti M.**, Lucherini M., Sforzi A., Lovari S. (2016) Timing of reproduction and paternal cares in the crested porcupine. **Mammalian Biology**, 81(4): 345-349. 1.44
- 18 Torrini G., Mazza G., Strangi A., Barabaschi D., Landi S., Mori E., **Menchetti M.**, Sposimo P., Giuliani C., Zoccola A., Roversi P.F. (2016) *Oscheius tipulae* in Italy: evidence of an alien isolate in the Integral Natural Reserve of Montecristo Island (Tuscany). **Journal of Nematology**, 48(1):8-13. 1.20
- 17 Mazza G., **Menchetti M.**, Sluys R., Solà E., Riutort M., Tricarico E., Justine J.L., Caviglioli L., Mori E. (2016) The silent invasion: first report of the land planarian *Diversibipalium multilineatum* (Makino & Shirasawa, 1983) (Platyhelminthes, Tricladida, Continenticola) outside its native range. **Zootaxa**, 4067(5):577-580. 0.93
- 16 Ancillotto L., Strubbe D., **Menchetti M.**, Mori E. (2015) An overlooked invader? Ecological niche, invasion success and dynamics of the Alexandrine parakeet in the invaded range. **Biological Invasions**, 18(2):583-595. 3.05
- 15 Mori E., Ancillotto L., Groombridge J., Howard T., Smith V. S., **Menchetti M.** (2015) Macroparasites of introduced parakeets in Italy: a possible role for parasite-mediated competition. **Parasitology Research**, 114(9):3277–3281. 2.55
- 14 Mori E., Mazza G., **Menchetti M.**, Bertolino S., Panzeri M., Gager Y., Di Febbraro M. (2015) The masked invader strikes again: the conquest of Italy by the Northern raccoon. **Hystrix**, 26(1):47-51. 1.86

- 13 Mori E., Sforzi A., **Menchetti M.**, Mazza G., Lovari S., Pisanu B. (2015) Ectoparasite load in the crested porcupine *Hystrix cristata* in Central Italy. *Parasitology Research*, 114(6):2223-2229. 2.55
- 12 Mori E., **Menchetti M.**, Bertolino S., Mazza G., Ancillotto L. (2015) Reappraisal of an old cheap method for marking the European hedgehog. *Mammal Research*, 60(2): 89-193. 1.06
- 11 Panzeri M., Mori E., Mazza G., **Menchetti M.** (2014) Records of introduced stripe-necked terrapins (*Mauremys* species) in Italy. *Acta Herpetologica*, 9(2): 227-230. 0.65
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