

Thomas GALEWSKI

38, French

Project leader in biodiversity conservation

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BACKGROUND

2008-Present : Supervision of projects to preserve the biodiversity of wetlands and aquatic environments in France, the Mediterranean and beyond (China).

2006-2008 : postdoctoral position at *Kew Royal Botanic Gardens* and *Imperial College* on the link between phylogenetic diversity and conservation biology.

2002-2005 : PhD position at the University of Montpellier in Molecular Phylogeny.

EXPERTISE

- Biodiversity Indicators
- Dynamics of bird communities
- Historical ecology
- Conservation status assessment of species and habitats
- Phylogeny and Systematics
- Knowledge transfer

STUDENTS

- 8 students from Professional and Research Master (Montpellier, Aix-Marseille, Paris, Séville)
- 1 PhD student (Elie Gaget : 2015-2018) co-supervised with Isabelle Leviol from the French National Museum of Natural History
- 1 postdoctoral researcher (Sara Fraixades : 2017-2018) co-supervised with Ilse Geijzendorffer from Tour du Valat.

SELECTED PUBLICATIONS

Galewski T, Devictor V (2016): When Common Birds Became Rare: Historical Records Shed Light on Long-Term Responses of Bird Communities to Global Change in the Largest Wetland of France. *PLoS ONE* 11(11): e0165542. <https://doi.org/10.1371/journal.pone.0165542>

Mediterranean Wetlands Observatory, 2014. Land cover - Spatial dynamics in Mediterranean coastal wetlands from 1975 to 2005. Thematic collection, issue #2. Tour du Valat, France, 48 pages. Translated by Charles La Via and Adam Clark. ISBN: 2-910368-60-2.

Mediterranean Wetlands Observatory (2012): Mediterranean Wetlands Outlook. Tour du Valat, France. 128 pages.

Galewski T, Collen B, McRae L, Loh J, Grillas P, Gauthier-Clerc M, Devictor V (2011): Long-term trends in the abundance of Mediterranean wetland vertebrates: from global recovery to localized declines. *Biological Conservation* Vol. 142, p. 1392-1399.

Galewski T, Tilak M, Sanchez S, Chevret P, Paradis E, Douzery E (2006): The evolutionary radiation of Arvicolinae rodents (voles and lemmings) : relative contribution of nuclear and mitochondrial DNA phylogenies. *BMC Evolutionary Biology* Vol. 6, Art. 80.

Galewski T, Mauffrey JF, Leite YLR, Patton JL, Douzery E (2005): Ecomorphological diversification among South American spiny rats (Rodentia; Echimyidae) : a phylogenetic and chronological approach. *Molecular Phylogenetics and Evolution* Vol. 34, p. 601-615