



Indexed in: PubMed



an Open Access Journal by MDPI

Advanced Research on Forensic Entomology

Guest Editors:

Dr. Teresa Bonacci

Department of Biology, Ecology and Earth Sciences, University of Calabria, 87036 Cosenza, Italy

Dr. Marco Pezzi

Department of Life Sciences and Biotechnology, University of Ferrara, 44121 Ferrara, Italy

Deadline for manuscript submissions:

closed (15 November 2022)

Message from the Guest Editors

Dear Colleagues,

In advanced forensic entomology, a multidisciplinary approach has an increasing importance because it involves fields such as taxonomy, legal and veterinary medicine, morphology, molecular biology, and applications of new techniques. Examples of this multidisciplinary approach include studies on the biology and ecology of necrophagous species that are also predators of other necrophagous insects. These species may interfere with the colonization of human and animal bodies by insects of forensic interest, relevant to estimate the post-mortem interval, or with the forensic evaluation of post-mortem damages. These studies should also consider the role of other species reported in human and animal bodies of which the possible forensic relevance has not been ascertained.

This Special Issue includes original research articles and case reports involving multidisciplinary approach and taxonomic identification of the species involved, and experimental studies on animal models in different environments, aiming to obtain experimental evidence on the succession of species colonizing corpses and approaches using new techniques.



