Update of the supplementary material for:

Ropars, L., Affre, L., Aubert, M., Fernandez, C., Flacher, F., Genoud, D., Guiter, F., Jaworski, C., Lair, X., Mutillod, C., Neve, G., Schurr, L., Geslin, B., 2020. Pollinator specific richness and their interactions with local plant species: 10 years of sampling in Mediterranean habitats. Environmental Entomology 49, 947–955. <a href="https://doi.org/10.1093/ee/nvaa061">https://doi.org/10.1093/ee/nvaa061</a>

17 May 2022, by Gabriel Nève gabriel.neve@imbe.fr

The publication of keys to the genera *Merodon* (Speight & Langlois 2020) and *Eumerus* (Speight et al. 2021) led to the reexamination of the Syrphidae material collected for this paper. A few specimens had their identification corrected.

The new species of *Pelecocera* has now been named *Pelecocera garrigae*, in a recent review of the genus (Lair et al. 2022).

The whole list of Syrphidae of the Calanques National Park now totals at least 35 taxa, in 26 genera:

- 33 named species
- 2 species of additional genera which to date could not be identified: *Platycheirus* sp (a damaged female specimen) and a *Pipizella* specimen, which needs direct comparison with reference material.
- 2 female specimens to otherwise already identified genera belong to additional species, but remain unidentified to species level: *Cheilosia* sp. (*cf latifrons*) and *Merodon* sp. (cf. *natans*).

A few female specimens of *Eumerus* and *Merodon* remain unidentified as for many species of these genera only males are reliably identifiable (Speight & Langlois 2020; Speight et al. 2021). Additionally, a few damaged specimens remain unidentified to the species level (genera *Chrysotoxum*, *Meliscaeva*, *Paragus*).

The updated version (Ropas2020\_suppl\_mat\_v02.xlsx) of the supplementary material is now on line on Hal (https://hal.archives-ouvertes.fr/hal-02869143).

## References

- Lair X., Ropars L., Skevington J.H., Kelso S., Geslin B., Minssieux E., Nève G. 2022. Revision of Pelecocera Meigen, 1822 (Diptera: Syrphidae) from France: Taxonomy, Ecology and Distribution (Diptera: Syrphidae). Zootaxa 5141 (1): 001–024.
- Speight, M.C.D. & Langlois, D. (2020) Keys to the males of *Merodon* species known from France, 2020 (Diptera: Syrphidae). *Syrph the Net, the database of European Syrphidae* (*Diptera*), vol. 111, 60 pp., Syrph the Net publications, Dublin.
- Speight, M. C. D., Fisler, L., Pétremand, G. & Hauser, M. (2021) A key to the males of the *Eumerus* species known from Switzerland & surrounding parts of central Europe (Diptera: Syrphidae). Syrph the Net, the database of European Syrphidae, Vol. 112, 36 pp, Syrph the Net publications, Dublin.