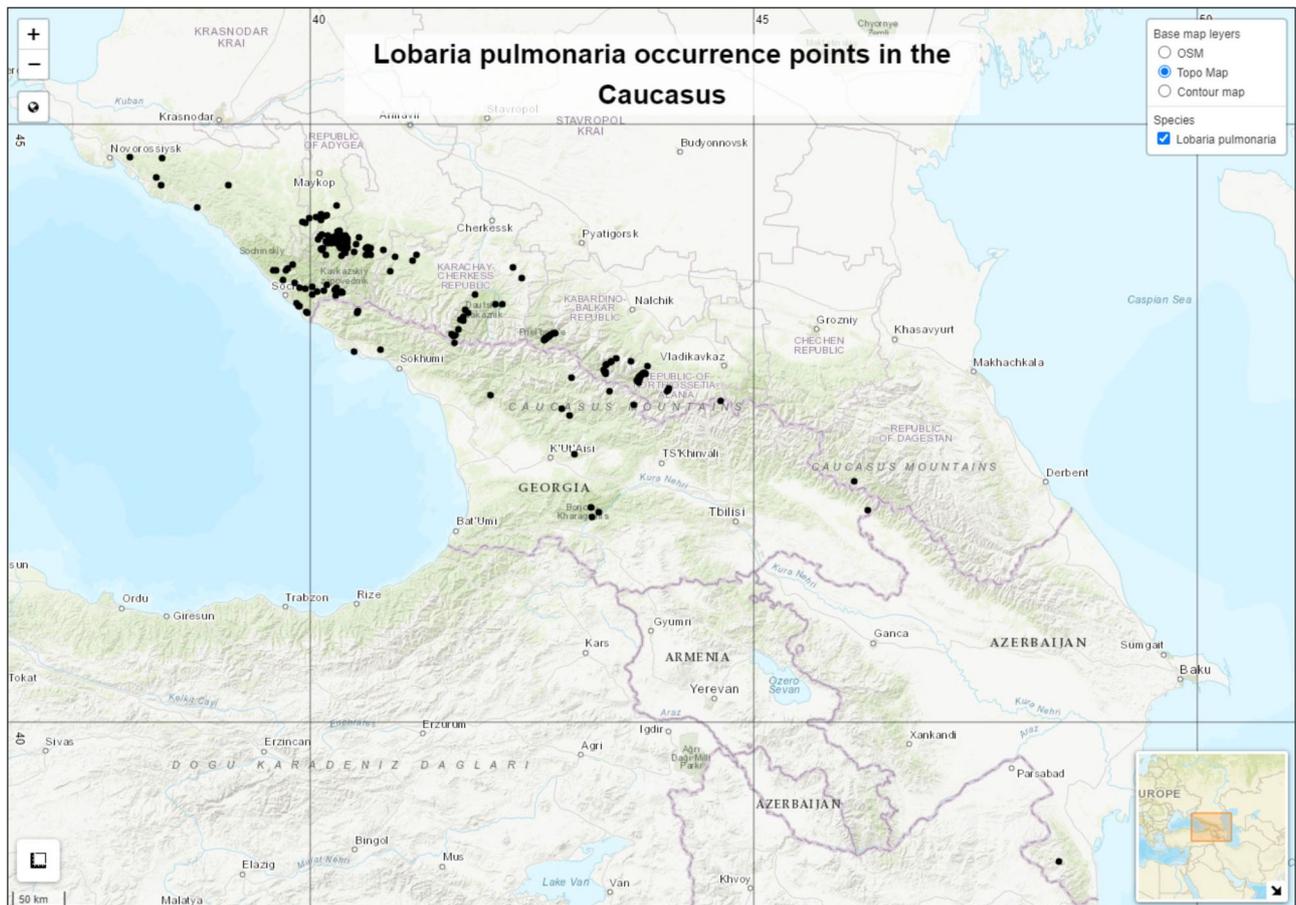


## Supplementary Material



**Fig. S1** - *Lobaria pulmonaria* occurrence points in the Caucasus. The geographic records of *Lobaria pulmonaria* sourced from the expedition research in 2012-2022 and from the Global Biodiversity Information Facility (GBIF - [10.15468/dl.gf6mxy](https://doi.org/10.15468/dl.gf6mxy)).