

First report of overwintering tadpoles in the endemic Italian agile frog *Rana latastei*

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SUPPLEMENTARY MATERIAL

Table S1. Average year temperature (°C) at the weather station closest to the study site (~1.8 km) in the period 2004-2024. Data were calculated basing on mean daily temperatures available from the ARPA Lombardia weather service (<https://www.arpalombardia.it/>). For each year, the number of daily records available (Nday records), mean temperature values (Mean Temp.), and the standard deviation temperatures (Temp. SD) are shown. Years are ordered from the warmest to the least warm. Average temperature for 2011 is not shown as mean day temperature data from the weather station was not available for the first five months of this year.

Year	Nday records	Mean Temp.	Temp. SD
2022	365	14.38	8.71
2023	365	14.27	7.90
2024	366	13.95	8.15
2018	365	13.89	8.51
2019	365	13.83	8.03
2015	365	13.67	8.39
2014	365	13.65	6.61
2007	365	13.53	7.59
2020	366	13.47	7.74
2009	364	13.42	8.65
2017	364	13.23	8.57
2012	366	13.16	8.98
2016	366	13.09	7.83
2006	365	13.09	8.70
2021	364	12.96	8.04
2008	366	12.92	7.69
2013	364	12.78	8.39
2004	357	12.46	7.97
2010	365	12.27	8.64
2005	362	12.27	8.71

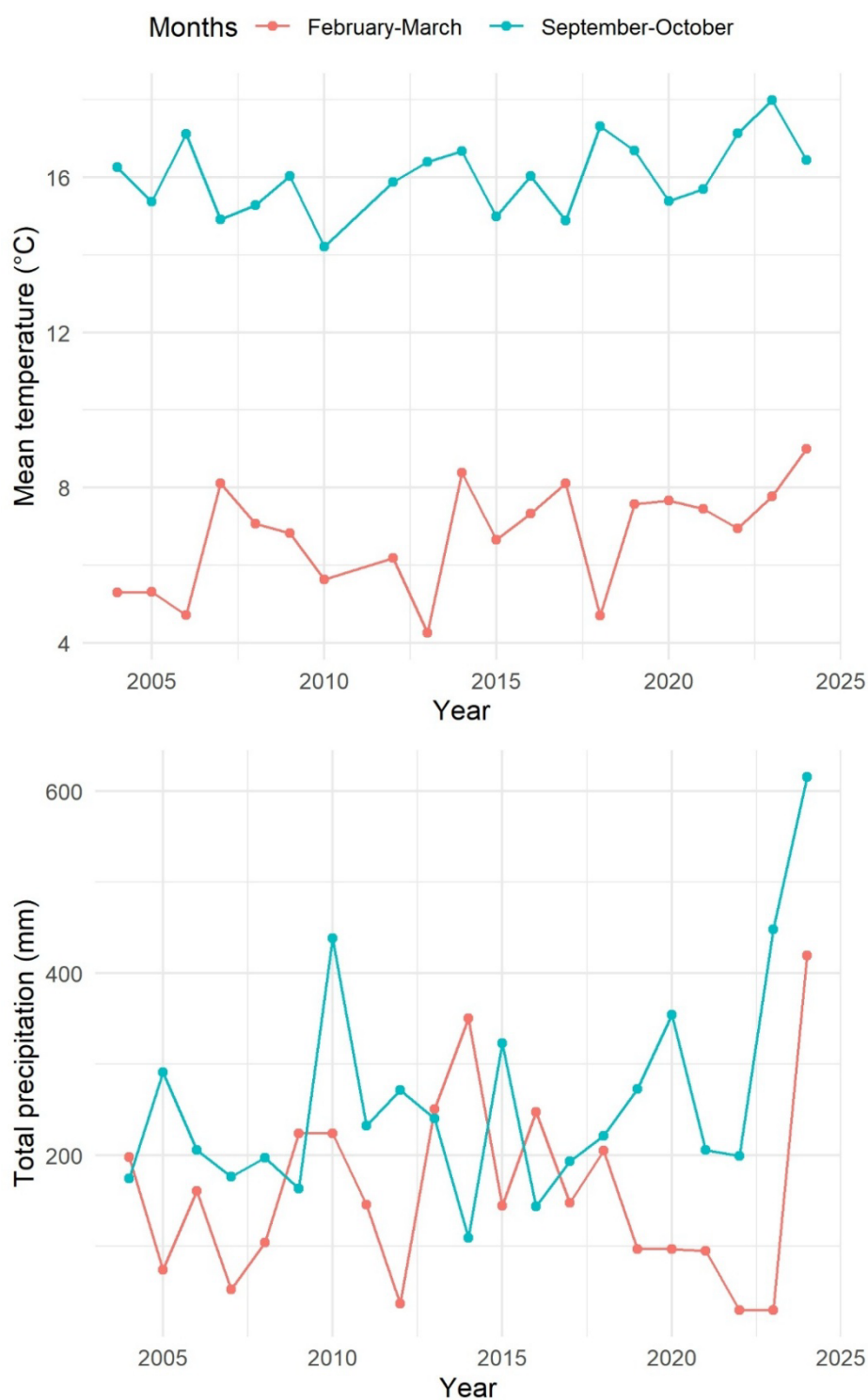


Figure S1. Average year temperature (°C) and total precipitation (mm) for the February-March (red) and September-October (blue) periods during the last 20 years (2004-2024). Data were calculated based on mean daily values available from the local weather station (located at ~1.8 km distance from the study site, data from ARPA Lombardia weather service: <https://www.arpalombardia.it/>).