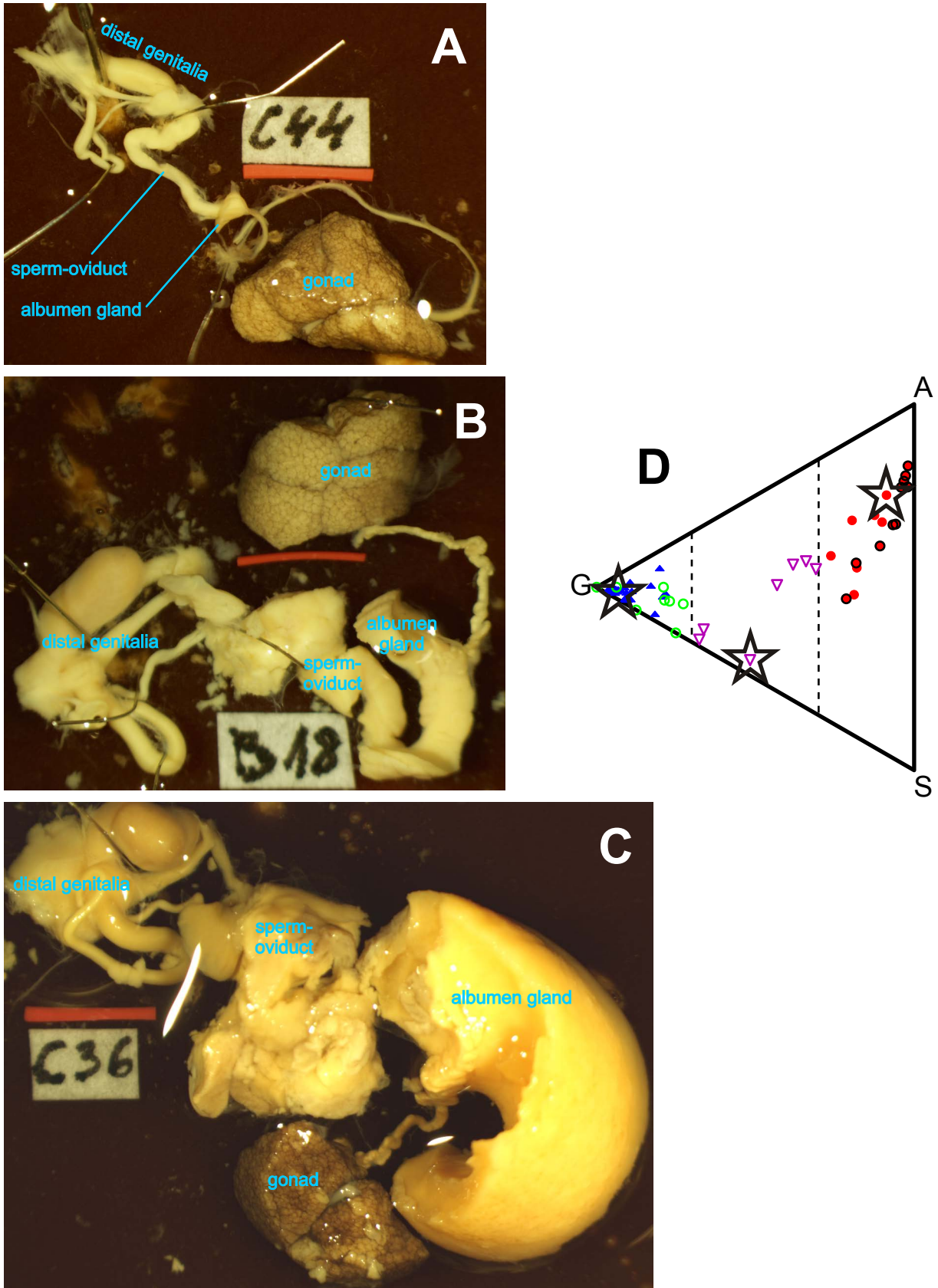


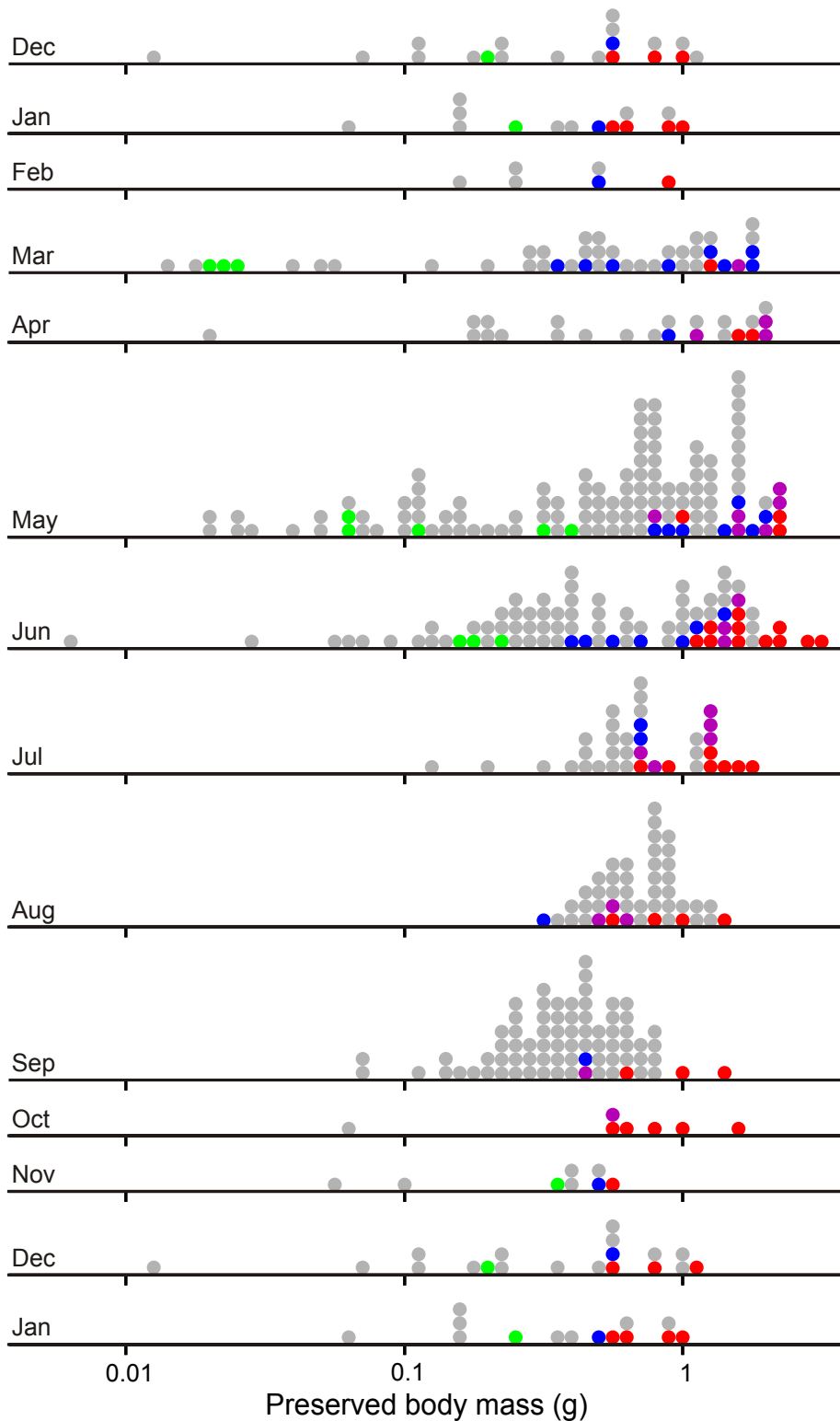
Temperature statistics for each month averaged over the period 1981–2010. The data originate from RAF Lyneham, which is only 12 km away from the field site at Leigh Delamere, but lies 30 m higher in altitude and on an open airfield rather than sheltered within a wood. (This contains public sector information licensed under the Open Government Licence v. 1.0: source = <http://www.metoffice.gov.uk/public/weather/climate/gcnsfxv5m>)

| Season | Month | Maximum temperature (°C) | Minimum temperature (°C) | Days of air frost | Hours of sunshine | Rainfall (mm) | Days of rainfall ≥ 1 mm |
|--------|-------|--------------------------|--------------------------|-------------------|-------------------|---------------|------------------------------|
| Winter | Jan | 6.8 | 1.4 | 10.5 | 58.5 | 72.9 | 12.8 |
| | Feb | 7.2 | 1.1 | 11.0 | 78.1 | 50.0 | 9.7 |
| | Mar | 9.9 | 2.9 | 5.5 | 114.5 | 57.8 | 10.9 |
| Spring | Apr | 12.6 | 4.2 | 2.9 | 166.8 | 49.9 | 10.1 |
| | May | 16.1 | 7.2 | 0.1 | 199.6 | 57.4 | 9.6 |
| Summer | Jun | 19.1 | 10.2 | 0.0 | 201.3 | 53.4 | 9.2 |
| | Jul | 21.3 | 12.2 | 0.0 | 212.2 | 57.9 | 9.0 |
| | Aug | 20.9 | 12.1 | 0.0 | 199.0 | 60.3 | 9.2 |
| Autumn | Sep | 18.1 | 10.1 | 0.0 | 148.9 | 56.1 | 9.6 |
| | Oct | 13.9 | 7.3 | 0.6 | 111.4 | 80.5 | 12.0 |
| | Nov | 9.8 | 4.1 | 4.2 | 70.4 | 75.1 | 12.1 |
| Winter | Dec | 7.0 | 1.8 | 9.8 | 50.8 | 74.0 | 12.0 |



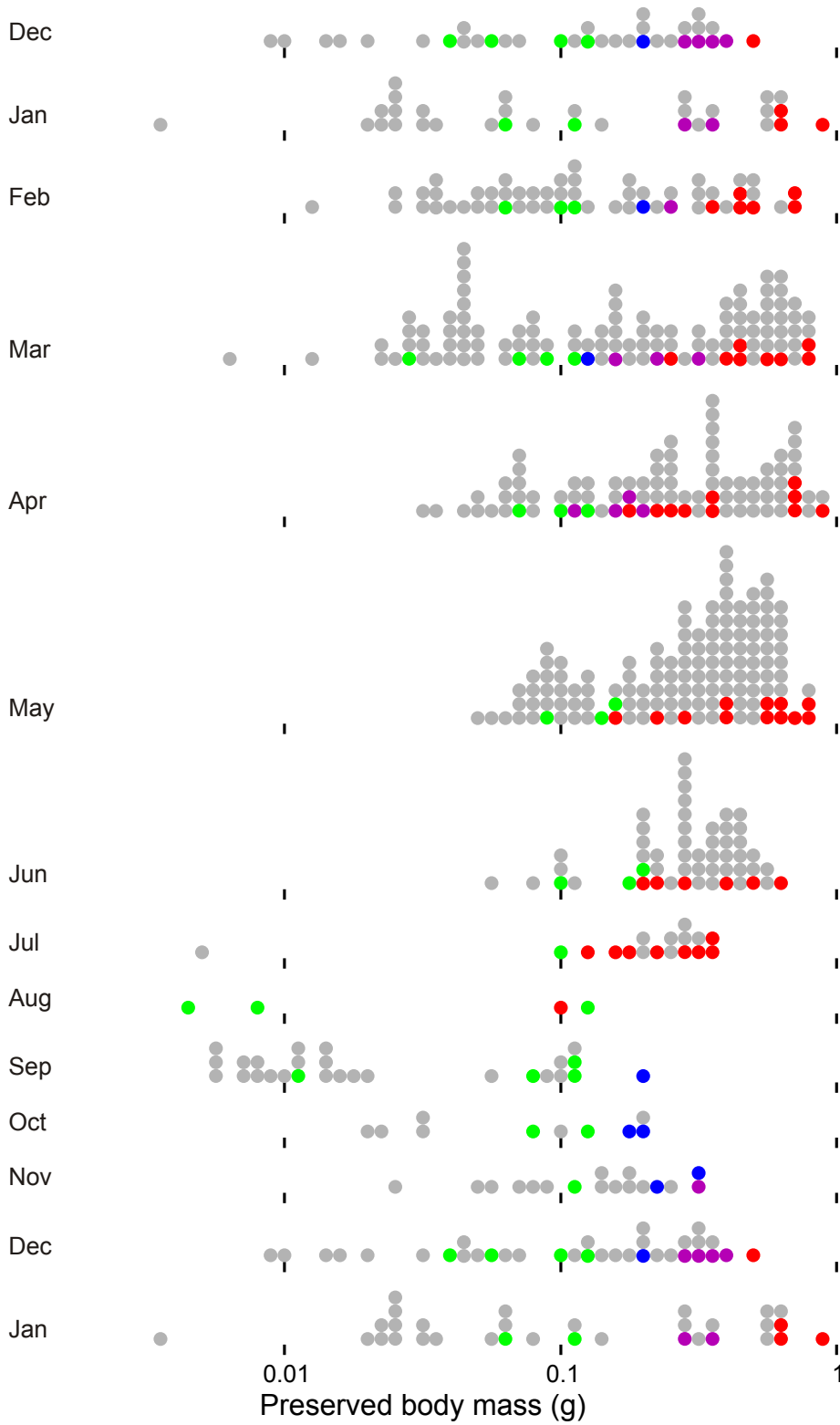
Genital tracts of three *Arion subfuscus* siblings of similar age and body mass, but different maturity. **A:** immature, 169 days after hatching, preserved mass = 2.3 g. **B:** subadult, 166 days, 2.1 g. **C:** adult, 159 day, 2.2 g. All are to the same scale: red strip is 5 mm long. Compare the sizes of the sperm-oviduct and albumen gland relative to the gonad and distal genitalia. **D:** copied from Fig. 2A, with the three genitalia illustrated here indicated with stars. An earlier version of this illustration appeared in *The Malacologist* 59: 23.

Arion subfuscus



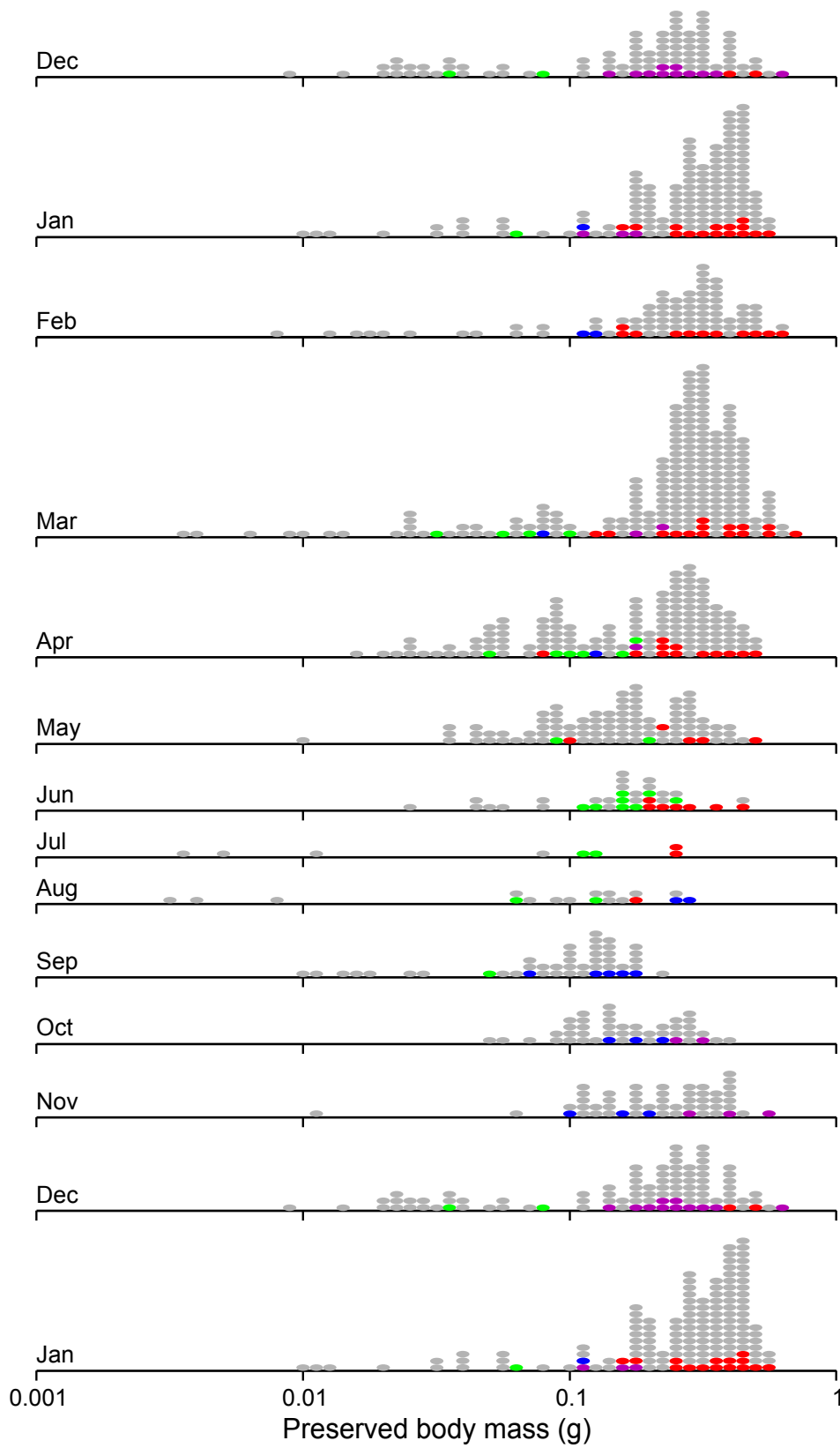
Size distributions of *A. subfuscus* for each calendar month, pooled over years. Each individual is represented by one dot, with those dissected coloured according to maturity (see Fig. 2B). Collecting effort was not equal between months and hand searching biases against smaller sizes. Figure 4A plots the same data in another way. ● = undissected, ● = juvenile, ● = immature, ● = subadult, ● = adult.

Arion circumscriptus

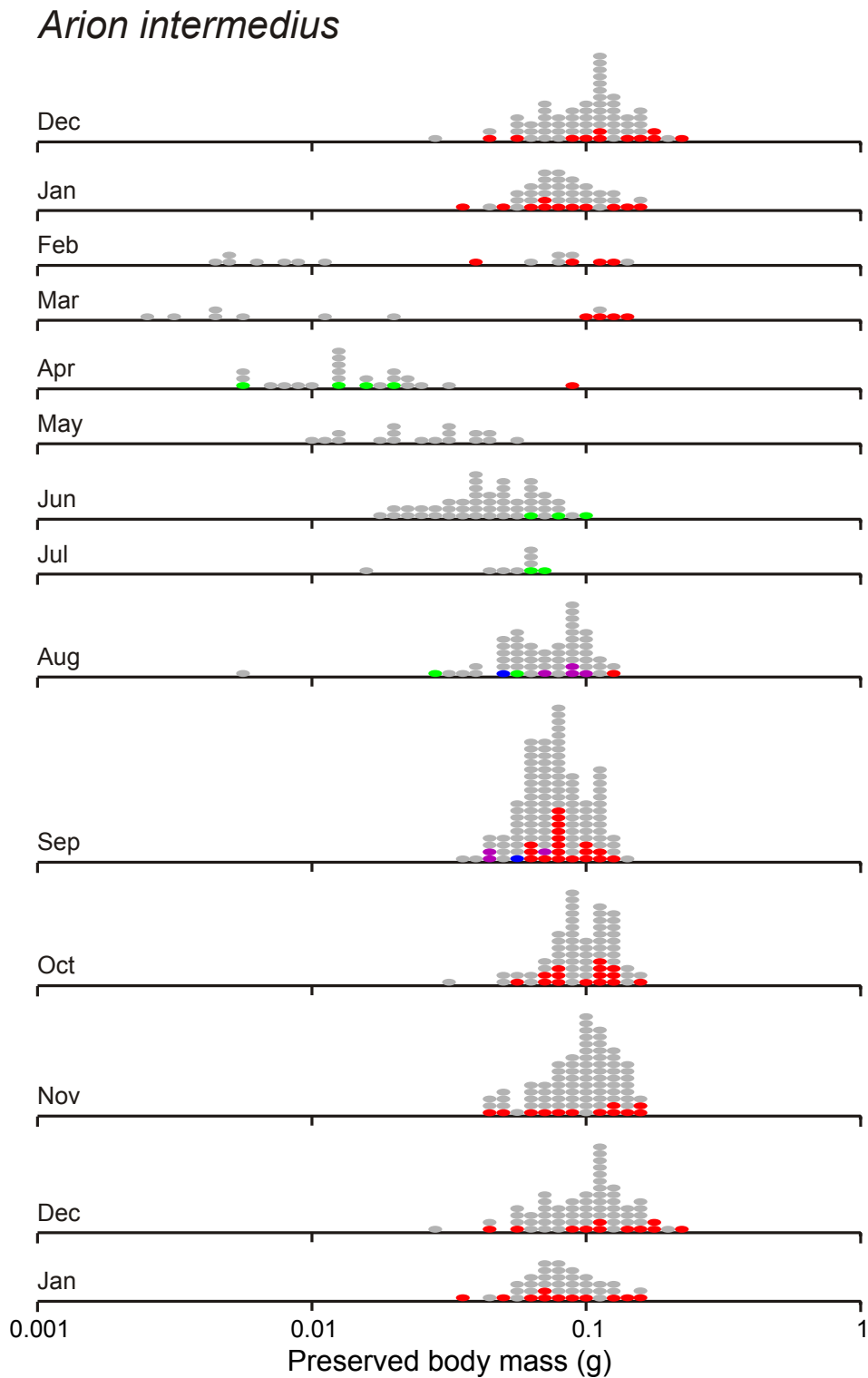


Size distributions of *A. circumscriptus* for each calendar month, pooled over years. Each individual is represented by one dot, with those dissected coloured according to maturity (see Fig. 2C). Collecting effort was not equal between months and hand searching biases against smaller sizes. Figure 4B plots the same data in another way. ● = undissected, ● = juvenile, ● = immature, ● = subadult, ● = adult.

Arion distinctus

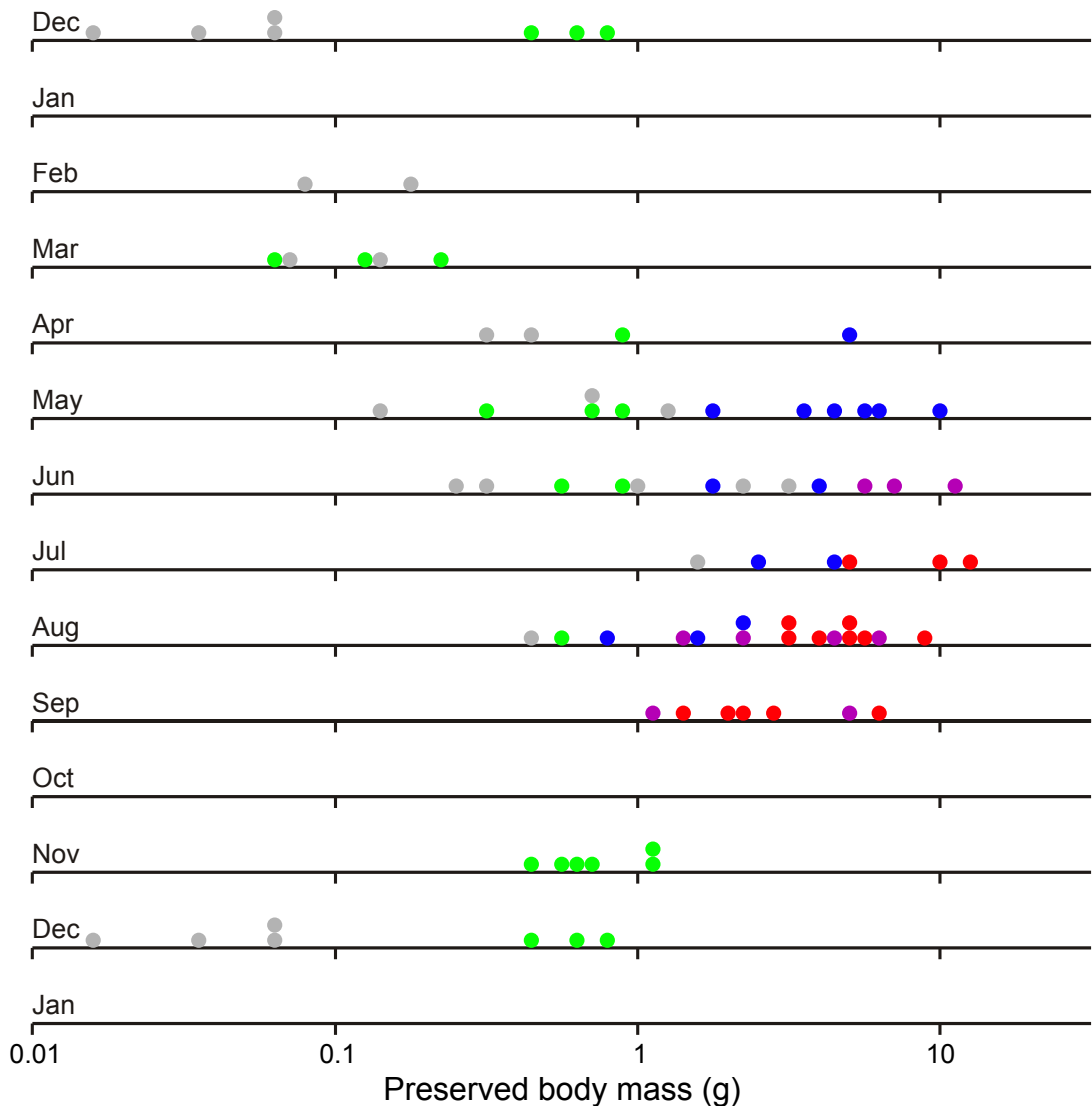


Size distributions of *A. distinctus* for each calendar month, pooled over years. Each individual is represented by one dot, with those dissected coloured according to maturity (see Fig. 2D). Collecting effort was not equal between months and hand searching biases against smaller sizes. Figure 4C plots the same data in another way.
● = undissected, ● = juvenile, ● = immature, ● = subadult, ● = adult.



Size distributions of *A. intermedius* for each calendar month, pooled over years. Each individual is represented by one dot, with those dissected coloured according to maturity (see Fig. 2E). Collecting effort was not equal between months and hand searching biases against smaller sizes. Figure 4D plots the same data in another way.
● = undissected, ● = juvenile, ● = immature, ● = subadult, ● = adult.

Arion rufus



Size distributions of *A. rufus* for each calendar month, pooled over years. Each individual is represented by one dot, with those dissected coloured according to maturity (see Fig. 2F). Collecting effort was not equal between months and hand searching biases against smaller sizes. Figure 4E plots the same data in another way. ● = undissected, ● = juvenile, ● = immature, ● = subadult, ● = adult.