**Supplementary Table 1**. External-Internal Index (E-I Index) applied to the mean preferential association network (*n* = 70). Ego-similarity for parity (1-6), breeding group (1-7) and k-core (K1, K2, K3, K4). Internal ties refer to ties with an individual of attribute similarity (homophily). External ties refer to ties with an individual of attribute difference (heterophily). Previously published in Jowett and Amory (2021). Copyrights were obtained.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Internal ties | % Internal ties | External ties | % External ties | Expected E-I Index | E-I Index | Std error | |
| **Parity** | 130 | 35.9 | 232 | 64.1 | 0.481 | 0.282 | 0.069 |
| **Breed Grp** | 118 | 32.6 | 244 | 67.4 | 0.696 | 0.348 | 0.051 |
| ***K*-core** | 248 | 68.5 | 114 | 31.5 | 0.331 | -0.370 | 0.070 |