Hunting experience shapes individual foraging specialisation and predator-prey interactions in an online videogame:  
Appendix 2

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Table S1. Fixed effects table on the mean part of the DHMLM comparing random groups of players with different matches played to the group presented in the main text.

| Trait | Parameter | Value | lower 95% CI | upper 95% CI |
| --- | --- | --- | --- | --- |
| predator speed | prey rank | -0.06 | -0.07 | -0.06 |
| cumulative experience | -0.00 | -0.00 | -0.00 |
| group 1 | 3.49 | 3.36 | 3.62 |
| group 2 | 3.54 | 3.41 | 3.67 |
| group 3 | 3.55 | 3.43 | 3.69 |
| group 4 | 3.55 | 3.42 | 3.69 |
| prey speed | prey rank | -0.21 | -0.22 | -0.20 |
| cumulative experience | -0.00 | -0.00 | -0.00 |
| group 1 | 3.07 | 3.02 | 3.10 |
| group 2 | 3.08 | 3.04 | 3.12 |
| group 3 | 3.07 | 3.03 | 3.11 |
| group 4 | 3.07 | 3.03 | 3.11 |
| hunting success | game duration | 0.14 | 0.13 | 0.14 |
| cumulative experience | 0.01 | 0.01 | 0.01 |
| group 1 | -3.70 | -3.85 | -3.55 |
| group 2 | -3.66 | -3.81 | -3.50 |
| group 3 | -3.62 | -3.77 | -3.48 |
| group 4 | -3.72 | -3.90 | -3.54 |
| a Group 1: <50 matches, Group 2: between 50 and 99 matches, Group 3: between 100 and 299 matches, Group 4: > 299 (i.e. group in the main text) | | | | |

Table S2. Fixed effects table on the dispersion part of the DHMLM comparing random groups of players with different matches played to the group presented in the main text.

| Trait | Parameter | Value | lower 95% CI | upper 95% CI |
| --- | --- | --- | --- | --- |
| predator speed | prey rank | 0.01 | -0.01 | 0.03 |
| cumulative experience | -0.00 | -0.00 | 0.00 |
| group 1 | -1.26 | -1.35 | -1.16 |
| group 2 | -1.37 | -1.46 | -1.27 |
| group 3 | -1.41 | -1.51 | -1.30 |
| group 4 | -1.35 | -1.46 | -1.24 |
| prey speed | prey rank | 0.09 | 0.07 | 0.11 |
| cumulative experience | -0.00 | -0.00 | 0.00 |
| group 1 | -1.52 | -1.60 | -1.45 |
| group 2 | -1.54 | -1.62 | -1.46 |
| group 3 | -1.53 | -1.61 | -1.46 |
| group 4 | -1.52 | -1.60 | -1.44 |
| a Group 1: <50 matches, Group 2: between 50 and 99 matches, Group 3: between 100 and 299 matches, Group 4: > 299 (i.e. group in the main text) | | | | |