Bird

FR

0.148

201.443

22.121

-7.019

-22.789

-4.395

16.542

13.3%

20.9%

(5.015; 0.000)

(3.091; 0.000)

(3.592; 0.051)

(4.897: 0.002)

(6.552; 0.502)

(7.540; 0.029)

PΩ

0.292

2.988

0.019

-0.172

-0.025

-0.030

0.299

6.0%

12.0%

(0.276; 0.000)

(0.040; 0.641)

(0.047; 0.000)

(0.222; 0.912)

(0.083; 0.718)

(0.088; 0.001)

SR

0.305

12.278

0.730

-0.571

1.772

4.804

1 236

25.6%

10.1%

(4.798; 0.011)

(0.379: 0.055)

(0.456; 0.211)

(1.587: 0.327)

(8.954: 0.592)

(0.859; 0.151)

Variable

(Intercept)

Forest canopy height

Site accessibility

 R^2

HDI

Connectivity

PA size (binary)

Brodie

Replicate

SR

0.048

141.942

16.594

-0.081

1.358

-2.908

-5.301

10.1%

-3.8%

(5.215; 0.000)

(3.040; 0.000)

(3.564; 0.982)

(5.049; 0.796)

(6.573; 0.658)

(6.352; 0.404)

Mammal

FR

0.344

16.855

0.400

-0.628

2.722

11.374

-0.020

129.5%

4.4%

(8.823; 0.056)

(0.657; 0.543)

(0.750; 0.403)

(3.368: 0.464)

(15.916; 0.475)

(1.510; 0.989)

PD

0.560

0.920

0.047

-0.016

0.026

-2.155

0.153

24.3%

6.7%

(0.734; 0.211)

(0.044: 0.287)

(0.053; 0.757)

(0.308; 0.937)

(1.288; 0.095)

(0.102; 0.133)