Bird

PD

0.128

3.094

0.107

-0.084

0.085

0.206

0.331

6.0%

12.6%

(0.164; 0.000)

(0.042; 0.010)

(0.046; 0.070)

(0.133; 0.542)

(0.068; 0.003)

(0.094; 0.000)

FR

0.180

217.814

28.342

-2.767

-14.341

1.417

10 959

13.3%

13.8%

(10.588; 0.000)

(3.035; 0.000)

(3.486; 0.428)

(8.639; 0.141)

(5.107; 0.781)

(6.824; 0.109)

Variable

(Intercept)

Forest canopy height

Site accessibility

 R^2

HDI

Connectivity

PA size (binary)

Brodie

Replicate

SR

0.186

128.254

28.097

4.190

-0.119

25.768

-4 052

10.1%

10.7%

(11.968; 0.000)

(3.013; 0.000)

(3.561; 0.240)

(9.817: 0.991)

(5.375; 0.000)

(6.465; 0.531)

Mammal

FR

0.283

11.240

1.032

0.022

2.120

1.692

0.540

129.5%

13.8%

(3.109; 0.000)

(0.618; 0.095)

(0.902; 0.980)

(2.340; 0.416)

(3.004; 0.573)

(1.329; 0.685)

PD

0.551

1.840

0.074

0.054

0.125

-0.281

0.162

24.3%

4.1%

(0.331; 0.000)

(0.043; 0.085)

(0.065; 0.402)

(0.233; 0.620)

(0.236; 0.235)

(0.093; 0.082)

SR

0.411

6.332

0.612

-0.448

-0.058

-2.974

2.977

25.6%

23.3%

(2.182; 0.004)

(0.389; 0.116)

(0.537; 0.404)

(1.611; 0.973)

(1.882; 0.114)

(0.759; 0.000)