

Table S2. Model coefficients

Factor	Estimate	Std. Error	z value	Pr(> z )	Significance level
(Intercept)	-2,019	0,273	-7,402	0,000	***
Days	-0,005	0,010	-0,525	0,600	
Owls	2,545	1,347	1,890	0,059	,
Vultures	0,151	0,245	0,616	0,538	
Medium-sized	0,808	0,683	1,184	0,236	
Small sized	0,867	0,702	1,235	0,217	
InsulatorC3U40	2,545	1,347	1,890	0,059	
InsulatorC7U40	-0,370	0,157	-2,351	0,019	*
InsulatorCC3670	0,711	0,148	4,794	0,000	***
InsulatorCCS40	0,496	0,150	3,316	0,001	***
InsulatorCPECA	0,533	0,147	3,624	0,000	***
Ground	1,167	0,139	8,368	< 2e-16	***
Without_AltPerches	-0,650	0,192	-3,385	0,001	***
With_AltPerches:WRCChapa	-0,596	0,190	-3,138	0,002	**
With_AltPerches:WRCCRAS	-0,590	0,263	-2,246	0,025	*
Without_AltPerches:WRCFIEB	-1,027	0,455	-2,259	0,024	*
Without_AltPerches:WRCGREFA	0,190	0,153	1,244	0,213	
Vultures:SpAegyptius_monachus	0,161	0,215	0,746	0,455	
Eagles:SpAquila_adalberti	-0,073	0,257	-0,282	0,778	
Eagles:SpAquila_chrysaetos	-0,308	0,260	-1,186	0,235	
Eagles:SpAquila_fasciata	-0,636	0,358	-1,777	0,076	,
Eagles:SpAquila_nipalensis	2,009	0,867	2,318	0,020	*
Owls:SpBubo_africanus	-2,268	1,264	-1,794	0,073	,
Owls:SpBubo_bengalensis	-1,928	1,274	-1,513	0,130	
Owls:SpBubo_bubo	-3,182	1,332	-2,388	0,017	*
Owls:SpBubo_sibiricus	-0,971	1,296	-0,750	0,453	
Medium-sized:SpButeo_buteo	-1,076	0,661	-1,628	0,104	
Medium-sized:SpButeo_jamaicensis	-0,174	0,802	-0,217	0,828	
Eagles:SpCircaetus_gallicus	0,003	0,291	0,010	0,992	
Medium-sized:SpCircus_aeruginosus	-1,363	0,680	-2,004	0,045	*
Medium-sized:SpCircus_cyaneus	-1,542	0,698	-2,210	0,027	*
Medium-sized:SpCircus_pygargus	-1,728	0,684	-2,527	0,011	*
Medium-sized:SpFalco_cherrug	-0,096	0,811	-0,119	0,906	
Small sized:SpFalco_naumanni	-2,487	0,751	-3,310	0,001	***
Medium-sized:SpFalco_peregrinus	-0,521	0,684	-0,761	0,447	
Eagles:SpGeranoaetus_melanoleucus	1,294	0,593	2,182	0,029	*
Eagles:SpGypohierax_angolensis	1,532	0,585	2,619	0,009	**
Medium-sized:SpHieraetus_pennatus	-1,223	0,680	-1,797	0,072	,
Medium-sized:SpMilvus_migrans	-0,998	0,659	-1,514	0,130	
Medium-sized:SpMilvus_milvus	0,294	0,862	0,341	0,733	
Medium-sized:SpParabuteo_unicinctus	-0,573	0,772	-0,743	0,458	
Small sized:SpStrix_aluco	-1,168	0,730	-1,600	0,110	
Small sized:SpStrix_rufipes	-0,637	0,852	-0,748	0,454	

Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1