

Supplementary material to:

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Table S1. Numbers of morpho-species and their abundances per subfamily of ants, and family of beetles and spiders collected in disturbed and pristine savannah. Morpho-species of spiders that were not identified to family are grouped under “other”

Family or Subfamily	Disturbed		Pristine		Mean no. morpho-species	Mean abundance
	No. morpho-species	Abundance	No. morpho-species	Abundance		
Ants						
Dorylinae	3	1598	2	3246	2,5	2422
Formicinae	26	6224	23	3176	24,5	4700
Myrmicinae	46	46378	35	5522	40,5	25950
Ponerinae	15	865	13	897	14	881
Beetles						
Anobiidae	1	2	1	29	1	15,5
Anthicidae	1	4	1	1	1	2,5
Buprestidae	2	23	2	55	2	39
Cantharidae	0	0	1	7	0,5	3,5
Carabidae	12	489	7	64	9,5	276,5
Chrysomelidae	18	124	19	303	18,5	213,5
Curculionidae	8	268	8	73	8	170,5
Discolomatidae	1	2	1	10	1	6
Elateridae	3	418	4	60	3,5	239
Erotylidae	1	2	1	1	1	1,5
Histeridae	4	166	4	92	4	129
Melandryidae	0	0	1	4	0,5	2
Meloidae	1	1	1	2	1	1,5
Mordellidae	2	7	2	11	2	9
Nitidulidae	3	15	4	33	3,5	24
Scarabaeidae	25	543	38	1588	31,5	1065,5
Silvanidae	1	1	2	7	1,5	4
Staphylinidae	7	115	6	81	6,5	98
Tenebrionidae	10	259	8	76	9	167,5
Trogidae	1	6	1	2	1	4
Spiders						
Caponiidae	1	18	1	102	1	1
Corinnidae	2	19	2	14	2	2
Ctenidae	6	128	6	148	6	6
Gnaphosidae	18	1026	16	646	17	17
Hahniidae	1	10	0	0	0,5	0,5
Lycosidae	17	484	19	699	18	18
Microstigmatidae	1	2	1	1	1	1
Nemesidae	4	26	5	101	4,5	4,5
Oxyopidae	6	113	3	33	4,5	4,5
Palpimanidae	3	20	2	4	2,5	2,5
Philodromidae	2	33	2	6	2	2
Pisauridae	2	21	2	20	2	2
Salticidae	25	612	35	858	30	30

Segestriidae	0	0	1	4	0,5	0,5
Sparassidae	1	1	1	4	1	1
Theridiidae	3	38	4	15	3,5	3,5
Thomisidae	7	31	4	9	5,5	5,5
Zodariidae	10	2433	11	425	10,5	10,5
Other	13	150	12	255	12,5	12,5
