

SUPPLEMENTARY MATERIAL

Use of forest strata by bats according to wing morphology and habitat complexity in a fragment of tropical dry forest (Colombia)

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Table 1 - Wing morphological indexes for each individual captured. M= mass; AR= aspect ratio; WL= wing loading; TI= tip index.

Species	M(Kg)	AR	WL	TI	Species	M(Kg)	AR	WL	TI
	0.04	11.8	18.4	9.81		0.05	7.61	18.9	1.38
	0.05	6.35	16.6	1.85		0.03	8.58	12.7	1.65
	0.04	9.46	16.7	2.07		0.04	11.1	18.2	5.48
	0.04	10.9	19.3	4.78		0.04	6.43	14	1.37
	0.04	11.6	21.2	0.92		0.05	10.3	17.8	1.54
	0.05	11	19.6	3.9		0.04	7.96	16.6	1.01
	0.03	8.06	15.2	1.18		0.06	8.34	19.5	1.02
	0.04	9.32	16.8	2.28		0.04	9.45	17.7	1.8
	0.04	10.5	18.9	3.22		0.04	7.54	16.5	1.27
	0.04	8.47	16.3	1.02		0.04	8.95	16.5	1.75
	0.04	9.08	18.4	2.94		0.04	7.5	16	1.21
	0.04	10.7	20.1	2.67		0.04	6.9	14.7	1.06
	0.04	6.98	17.8	1.45		0.05	7.59	15.8	1.42
	0.04	8.22	19.1	2.03		0.05	8.16	20.7	1.56
	0.04	8.79	15	5.1		0.05	8.77	16.8	3.63
	0.04	9.1	18.5	3.4		0.04	8.67	14	1.76
<i>A. planirostris</i>	0.04	11.1	16.3	3.73	<i>A. planirostris</i>	0.05	6.88	17.2	1.86
	0.04	9.65	14.1	0.99		0.04	9.41	13.6	2.02
	0.04	8.21	16.5	2.6		0.04	8.67	15.7	1.5
	0.04	8.03	16.4	2.18		0.03	8.02	12.3	1.1
	0.05	7.26	20	11.8		0.04	7.74	15.2	2
	0.04	12.8	16.8	2.51		0.04	7.08	13.5	1.2
	0.04	7.16	13.8	1.76		0.04	7.6	15.6	2.9
	0.05	13.3	24	2.56		0.05	4.55	17.1	1.7
	0.04	6.72	16.1	2.1		0.05	7.75	15.7	1.4
	0.04	8.14	17	2.37		0.04	9.35	15.5	8
	0.04	8.1	18.7	1.45		0.05	7.67	15	1.9
	0.04	6.43	13.7	1.69		0.05	7.78	17.8	1.6
	0.04	9.4	15.5	2.76		0.04	7.57	13.2	1.3
	0.04	7.39	15	1.42		0.05	7.95	19.1	1.5
	0.04	10.8	17.2	1.49		0.04	7.75	15.8	2.4
	0.04	8.57	17.1	2.46		0.04	8.43	15.2	2.1
	0.05	8.92	16.8	1.16		0.04	9.6	14.9	1.8
	0.04	7.6	14.1	1.06		0.05	5.42	20.5	1.8

Species	M(Kg)	AR	WL	TI	Species	M(Kg)	AR	WL	TI
<i>A. planirostris</i>	0.04	4.68	14.9	1.7	<i>C. brevicauda</i>	0.02	8.35	9.47	1.7
	0.05	8.67	16.4	1.7		0.02	7.56	10.7	1.6
	0.05	7.34	15.7	1.3		0.01	7.25	8.41	1.6
	0.04	10.1	15.1	2.1		0.02	7.44	10.5	1.7
	0.04	7.63	15	2.6		0.02	8.2	12.6	2.5
	0.05	12.7	22.9	2.1		0.02	3.75	11.5	1.7
	0.05	8.08	22.1	0.7		0.02	9	10.4	1.6
	0.04	5.7	16.5	1		0.02	8.73	8.47	1.8
	0.05	7.58	16.7	1.6		0.01	8.9	8.09	3.3
	0.05	8.3	18.9	1.6		Average	0.02	7.32	10.4
	0.04	2.68	17.8	1.1	0.02	9.61	22	1.9	
	0.05	8.04	16.4	3.2	0.02	7.89	15.1	2	
	0.05	10.6	18.6	3.9	0.01	10.1	10.3	2	
	0.04	8.77	13.4	1.7	0.02	5.99	10.5	1.9	
	0.04	8.44	15.3	1.5	0.02	9.95	11.7	1.4	
	0.04	9.36	13.9	1.7	0.02	11.1	13.7	1.5	
	0.04	9.5	17.5	2.1	0.01	6.96	8.77	1.1	
	0.04	8.74	16.2	1.4	0.01	8.12	10.6	1.8	
	0.05	8.16	16.3	1.6	0.02	8.62	11	1.9	
	0.04	10.1	15.9	2.4	<i>U. bilobatum</i>	0.01	9.12	10.8	1.7
0.04	9.46	15.4	1.7	0.02		8.28	10.5	1.3	
0.05	9.23	17.7	3.2	0.02		8.43	12.6	2.3	
0.02	7.8	10.1	1.2	0.02		9.36	12.7	2.6	
0.04	10.3	15.5	3.1	0.02		6.2	11.2	1.5	
Average	0.04	8.53	16.6	2.3		0.01	8.2	9.08	1.3
<i>S. liliium</i>	0.01	5.64	9.65	1.7		0.02	7.14	11.2	1.6
	0.02	8.67	13	2.4		0.01	9.68	11.4	4.8
	0.01	10.1	11.4	2.6		0.02	9.72	11.7	2.1
	0.02	10.4	12.1	2.3		0.02	10.2	11	2.4
	Average	0.01	8.71	11.5	2.2	0.02	9.53	11.5	1.5
<i>A. lituratus</i>	0.06	10.1	21.5	1.9	Average	0.02	8.71	11.9	1.9
	0.05	8.36	16.4	2	0.03	7.93	20.4	2.2	
	0.06	6.72	16.1	1.3	<i>L. silvicolium</i>	0.03	7.07	12.1	1.2
	0.07	6.3	18.2	1.4		0.03	8.77	12.2	1.8
	0.05	9.63	15	2.5	Average	0.03	7.92	14.9	1.8
Average	0.06	8.22	17.4	1.8	0.01	8.59	13.7	1.9	
<i>C. brevicauda</i>	0.02	6.54	12.5	1.7	<i>C. castanea</i>	0.02	7.48	22.5	2.4
	0.01	7.47	8.07	2.3		0.01	6.85	9.32	1.6
	0.01	9.66	7.82	2.2		Average	0.01	7.64	15.2
	0.02	8.08	11.7	1.7					
	0.02	6.4	13.4	1.9					
	0.02	8.54	12.2	1.8					
	0.02	7.35	10.2	1.7					
	0.02	6.95	10	1.6					
	0.02	6.14	12.2	2					
	0.02	2.83	10.3	1.7					
	0.02	7.17	9.19	1.5					