Explanatory variable		a) Sex bias in dispersal	b) Female relatedness	c) Female coalitions	d) Adult sex ratio	e) Male-male conflicts	f) Number of males
expected association / observed association		pos. / pos.	pos. / none	pos. / neg.	pos. / pos.	pos. / pos.	pos. / neg.
confidence interval estimate		+0.08 to +0.38	-0.28 to +0.62	-0.28 to -0.01	+0.84 to +1.40	+0.40 to +1.11	-0.27 to -0.22
sample size (number of species)		153 (66 spp)	51 (16 spp)	210 (99 spp)	235 (112 spp)	91 (51 spp)	236 (113 spp)
	strict male dominance	80	10 0		10 0	10	10
number of studies with:	no sex bias in dominance	40 20 0 80 W08	10 0	50	10 0	10	10 0
	strict female dominance		0.0 0.2 0.4		0.1 0.33 0.5 0.66	0 0.33 0.5 0.66	10 10 20
		sex of dispersing individuals	average relatedness among adult females	absent Dresent	Proportion of group members who are males	proportion of conflicts only involving males	number of adult males per group