	Temporal Analysis			Static Analysis										
	blonder2011time	jeanson2012long	mersch2013tracking	naug2007	otterstatter2007contact	naug2008structure	naug2009structure	sendova2010	pinter2011effect	scholl2011olfactory	waters2012information	baracchi2014socio	greenwald2015ant	quevillon2015social
Type of network	ta/to	ta	ta	s	s	s	s	s	s	s	s	s	s	s
Type of interaction														
spatial proximity (body(B) length)		4/3xBL							2/3xBL >0.2s			1xBL		
physical contact	A-B		А		B-B		ex (3)			A	А			
food exchange (throphallaxis)				> 5s		> 5s		Х		х			х	> 1s
Directed network	x- (1)	147	¥	x	•	x		х	-	-	х	49	х	-
Weighted network														
duration of interaction	٠	х	¥	-	х	x	•	8	ŝ	-		-	v (2)	2
number of interactions	-	-	х	-	х	-	х	-	х	-	-	x		-
	(1) both (2) volume corresponds to duration (3) except dominance interactions					A = antenna B = body BL = bodylength			ta = time-aggregates to = time-ordered s = static					