

Genetic diversity and population structure of *Polistes nimpha* (Hymenoptera: Vespidae)
based on DNA microsatellite markers

Insectes Sociaux

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Table S3

Results of *t* test for comparison of relatedness coefficients (Wang 2002, Queller and Goodnight (1989), and Kalinowski (2006) between one-nest clusters and mixed clusters of wasp *Polistes nimpha*; statistical significance at $P < 0.05$.

Relatedness estimator	Mixed clusters Mean ±SD	One-nest clusters Mean ±SD	<i>t</i> test	df
Wang (2002)	0.508 ±0.231	0.735±0.159	-5.478*	175
Queller and Goodnight (1989)	0.452±0.245	0.737±0.161	-6.514*	175
Kalinowski (2006)	0.433±0.270	0.733±0.145	-6.413	177