

Table S2. List of *Opuntia* and insect species that constitute part of the generalist core in both the global and Mexican networks.

Global network					
Order	Family	Insect species	Core values (Gc)	<i>Opuntia</i> spp.	Core values (Gc)
Coleoptera	Nitidulidae	<i>Carpophilus</i> sp.	1.29	<i>O. ficus-indica</i>	3.96
		<i>Nitops pallipennis</i>	1.29	<i>O. pilifera</i>	1.8
	Scarabaeidae	<i>Oxythyrea funesta</i>	1.29	<i>O. monacantha</i>	1.74
Diptera	Diptera	<i>Diptera</i> sp.	1.29		
Hymenopter a	Andrenidae	<i>Arhysosage</i> sp.	1.29		
		<i>Macroterea bicolor</i>	2.15		
	Apidae	<i>Apidae</i> sp.	1.29		
		<i>Apis mellifera</i>	7.28		
		<i>Bombus morio</i>	3		
		<i>Bombus pensylvanicus</i>	1.29		
		<i>Bombus</i> sp.	2.15		
		<i>Bombus terrestris</i>	2.5		
		<i>Ceratina</i> sp.	1.29		
		<i>Diadasia patagonica</i>	2.5		
		<i>Diadasia rinconis</i>	4.72		
		<i>Diadasia</i> sp.	2.15		
		<i>Melissodes</i> sp.	2.15		
		<i>Melissodes tristis</i>	1.29		
		<i>Ptilothrix tricolor</i>	3		
		<i>Xylocopa violacea</i>	1.29		
	Formicidae	<i>Formicidae</i> sp.	1.29		
		<i>Agapostemon</i> sp.	1.29		
		<i>Agapostemon texanus</i>	4.72		
		<i>Augochlora amphitrite</i>	1.29		
		<i>Augochlora</i> sp.	1.29		
		<i>Lasioglossum</i> sp.	4.72		
	Megachilida e	<i>Ashmeadiella</i> sp.	1.29		

		<i>Lithurgus apicalis</i>	1.29		
		<i>Lithurgus littoralis</i>	2.15		
		<i>Lithurgus rufiventris</i>	2.15		
		<i>Lithurgus</i> sp.	4.72		
		<i>Megachile</i> sp.	5.58		
	Vespidae	<i>Polybia ignobilis</i>	1.29		
Lepidoptera	Lepidoptera	<i>Lepidoptera</i> sp.	3		

Mexican network

Order	Family	Insect species	Core values (Gc)	<i>Opuntia</i> spp.	Core values (Gc)
Hymenoptera	Andrenidae	<i>Macroterea bicolor</i>	3.4	<i>O. pilifera</i>	2.36
	Apidae	<i>Apis mellifera</i>	3.4		
		<i>Diadasia rinconis</i>	2.11		
		<i>Diadasia</i> sp.	3.4		
	Halictidae	<i>Agapostemon texanus</i>	2.11		
		<i>Lasioglossum</i> sp.	2.11		
	Megachilidae	<i>Ashmeadiella</i> sp.	2.11		
		<i>Lithurgus littoralis</i>	3.4		
		<i>Megachile</i> sp.	3.4		