

CONTENTS

The Journal of Arachnology

Volume 31	Featured Articles	Number 3
	The genus <i>Brachistosternus</i> in Argentina, with a description of a new Patagonian species (Scorpiones, Bothriuridae) by Andrés A. Ojanguren Affilastro	317
	Life cycle, reproductive patterns and their year-to-year variation in a field population of the wolf spider <i>Pirata piraticus</i> (Araneae, Lycosidae) by Frederik Hendrickx & Jean-Pierre Maelfait	331
	Description of the females of <i>Anapis castilla</i> and <i>Anapisona bordeaux</i> (Araneae, Anapidae) by Ricardo Ott & Antonio D. Brescovit	340
	Spider webs as habitat patches—the distribution of kleptoparasites (<i>Argyrodes</i> , Theridiidae) among host webs (<i>Nephila</i> , Tetragnathidae) by Ingi Agnarsson	344
	Spider fauna of sugar maple and white ash in northern and central New York State by Bonnie M. Brierton, Douglas C. Allen & Daniel T. Jennings	350
	<i>Xysticus brevidentatus</i> (Thomisidae): further records and first description of the female by Elke Jantscher	363
	The first fossil cyphophthalmid (Arachnida, Opiliones) from Bitterfield Amber, Germany by Jason A. Dunlop & Gonzalo Giribet	371
	The male mating system in a desert widow spider by Ori Segev, Merav Ziv & Yael Lubin	379
	Third species of Guasiniidae (Opiliones, Laniatores) with comments on familial relationships by Ricardo Pinto-da-Rocha & Adriano B. Kury	394
	<i>Lyssomanes</i> (Araneae, Salticidae) in Oligocene-Miocene Chiapas amber by Miguel A. Garcia-Villafuerte & David Penney	400
	Web orientation of the banded garden spider <i>Argiope trifasciata</i> (Araneae, Araneidae) in a California coastal population by Martin G. Ramirez, Estelle A. Wall & Monica Medina	405
	The first DNA phylogeny of four species of <i>Mesobuthus</i> (Scorpiones, Buthidae) from Eurasia by Benjamin Gantenbein, Victor Fet & Alexander V. Gromov	412
	Short Communications	
	Creep and low strength of spider dragline subjected to constant loads by Christopher Smith, Joanne Ritchie, Fraser I. Bell, Iain J. McEwen & Christopher Viney	421
	Hungry spiders aren't afraid of the big bad wolf spider by Sean E. Walker & Ann L. Rypstra	425
	Water surface locomotion by spiders: distinct gaits in diverse families by Robert B. Suter, Gail Stratton & Patricia R. Miller	428
	Burrow use in a northern California population of the wolf spider <i>Schizocosa mccoocki</i> (Araneae, Lycosidae) by K. Blake Suttle	433
	Trees used for tube support by <i>Sphodros rufipes</i> (Latreille 1829)(Araneae, Atypidae) in northwestern Louisiana by Laurence M. Hardy	437
	Male egg guarding behavior in the neotropical harvestman <i>Ampheres leucopheus</i> (Mello-Leitão 1922)(Opiliones, Gonyleptidae) by Marcos Ryotara Hara, Pedro Gnaspini & Glauco Machado	441
	Mating without sexual cannibalism in <i>Tidarren sisyphoides</i> (Araneae, Theridiidae) by Barbara Knoflach & Suresh P. Benjamin	445