## Argiope bruennichi

CM02	7195.1					-			
CM02	7185.1								
СМ02	7194.1						•		
CMOZ	71911		,					,	
CM02	71841								
CM02	7187.1								
CMOZ	7185.1				e e				
	7190.1								
CM02	71881								
CM02	7189.1								
EM02	7192.1								
CM02	7193.1	-							
	7196.1 8001000 <b>0988</b>								- 73

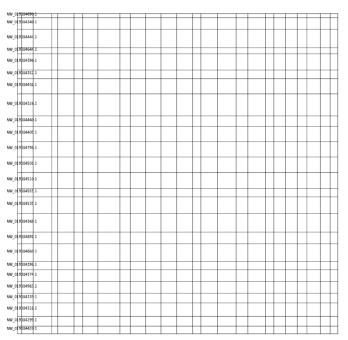
# Bombyx mori

BHWX01000001.1															Т
BHWX010000002.1	-			Н						Н			Н	$\dashv$	+
BHWX01000008.1														П	Т
BHW×01000004.1										П					
BHWX01000005.1															T
BHWX01000006.1										П				7	$\top$
BHWX01000007.1									П	П			П	$\exists$	$\top$
BHWX01000008.1															
BHWX01000009.1										П			П	T	$\top$
BHWX01000010.1										П			П	T	T
BHWX01000011.1													П		
BHW×01000012.1	++	+						_		H			Н	$\dashv$	+
BHWX01000013.1				Н				_		Н			Н	$\dashv$	+
BHWX01000014.1										H			Н	+	+
BHWX01000015.1															T
BHWX01000016.1		+-								П			П	$\forall$	$^{+}$
BHWX01000017.1									П						
BHWX01000018.1									П						$\top$
BHWX01000019.1															
BHWX01000020.1													П	$\neg$	$\top$
BHWX01000021.1															
BHWX01000022.1											•				T
BHWX01000023.1														1	
BHWX01000024.1	+									Н		$\vdash$	Н	$\forall$	$^{+}$
BHW×01000025.1				H	H				Н	Н			Н	$\dashv$	+
BHWX01000026.1	$\rightarrow$		$\vdash$							$\vdash$	_		Н	$\dashv$	+
внуу01000027.1	+	+		Н						Н			Н	+	+
BHWX010000281 BHWX010000881							_								

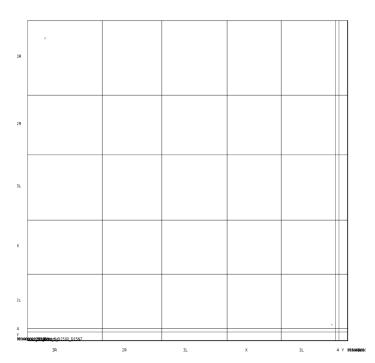
### Carcinoscorpius rotundicauda

228y0_33291 228y0_33296 228y0_33386 228y0_33386 228y0_33386 228y0_33386 228y0_33386 228y0_33387																
228y0_33291 228y0_33296 228y0_33386 228y0_33386 228y0_33386 228y0_33386 228y0_33386 228y0_33387	1.7	18%	3			,	:	, ·				'		16.5		
228y0_31958	5c28yqQ_31371	′		2.00					17.	2 " "	÷.	. '	Ţ.,			
228y0_2804 228y0_2804 228y0_2804 228y0_2805 228y0_2805 228y0_31358 228y0_31368 228y0_31368 228y0_31364 228y0_31364 228y0_31364				, "1 M.				12			1	١	1			•
22860 28004 22860 28170 22860 28170 22860 28170 22860 28170 22860 28170 22860 28170 22860 28180 22860 28180 22860 28180 22860 28180 22860 28180		7.		1		- "	4		Ε.	:				155		
228/07/31388 228/07/31388 228/07/31388 228/07/31388 228/07/31388 228/07/31388 228/07/31388 228/07/31388 228/07/31388	5c28yqQ_31391	12	· 10 %				- 1	100	-		- 4	١.		1		
228y0_31388 228y0_31388 228y0_31388 228y0_31386 228y0_31386 228y0_31386 228y0_31386 228y0_31386 228y0_31386 228y0_31386			3					3	-		20 17					-
228y0_31388 228y0_31388 228y0_31388 228y0_31388 228y0_31388 228y0_31388 228y0_31388 228y0_31388	F-20 0 2001	100				14		- 5			ē.					-
208-0_31358 228-0_29770 228-0_31366 228-0_31366 228-0_31377 228-0_31377 228-0_31377 228-0_31377		39.	1.5					٠.						v		
228y0_10076 228y0_10076 228y0_13386 228y0_13386 228y0_13386 228y0_13386 228y0_13386 228y0_13386 228y0_13386 228y0_13386		. 1	- 2	- 11	100							1	9 A			-
228y0_29770 228y0_29770 228y0_31326 228y0_31326 228y0_31327 228y0_31327 228y0_31328 228y0_31328 228y0_31328 228y0_31328	5c28yqO_31358		* * *	47	١٠.							١.	-		•	
208 (C) , 1970 208 (C		, ·						,		1.7	9			44		
228y0_31366 228y0_31396 228y0_31396 228y0_31396 228y0_31397 228y0_31396 228y0_31396 228y0_31396 228y0_31396 228y0_31396 228y0_31396	5c28yqO_29770	•			2	3		Ŷ				, 5	. :		*	
C28p(0_31386) C28p(0_31396) C28p(0_31397) C28p(0_31397) C28p(0_31397) C28p(0_31397) C28p(0_31398) C28p(0_31398) C28p(0_31398) C28p(0_31398)	5c28ygQ 10676							٠.				•	,			
228pg 31377 228pg 31377 228pg 31377 228pg 31377 228pg 31378 228pg 31384 228pg 31384		, I	Tar.				100									
20860_31377 20860_5130 20860_31364 20860_31364 20860_31364		1.1		•				2.					9.			
22860_513377 .22860_51306 .22860_31366 .22860_31366		100					1		N.		-	V	A1			
228eG ,9210 228eG ,9210 228eG ,93364 228eG ,9435 228eG ,9435			٠.		-34	1400					7.				A.N.	
228yG ,4212 228yG ,4222 228yG ,4222 228yG ,4222	5c28ynO_31377	F		100				3	•	1	_	1 3		N		
228p(0,31364) 228p(0,31364) 228p(0,4222) 228p(0,13137)	5c28vpO 6210	*.	- :		*	9				_		<u> </u>				_
228y0_31364 228y0_31364 228y0_31364 228y0_31367	7 7 8		4	200					*							٤.
228pt 0,31354	5c28yqQ_3136%	125	·".			**	: 1				١.,					
209(0),4222 209(0),4235 229(0),31157 209(0),31157	5c28yqQ_31364					•	7.5	5	1	7	3		*			
220(0) 5435 220(0) 5435 220(0) 5137 200(0) 3333	5c28yqQ_4222		•					4				5.				
286(2) 31377	5c28yqQ_9435			1		1			N			-		-		
28/00 3523	5c28yqQ_31357	V-261			124	2		1								-
	5c28yqQ_3523 5c28yqQ_ <b>3523</b>				_	- 10		-		7.00					•51	7

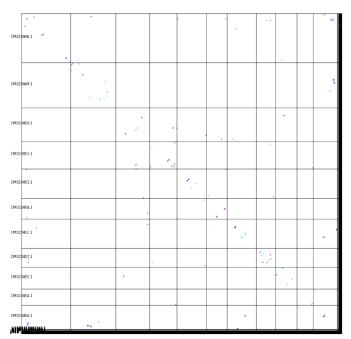
### Centruroides sculpturatus



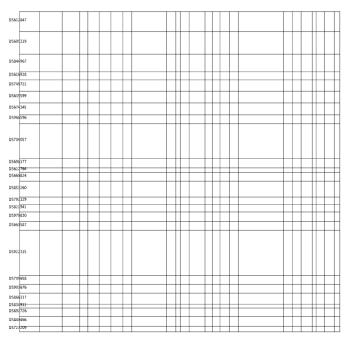
# Drosophila melanogaster



## Haemaphysalis longicornis



# Ixodes scapularis



## Latrodectus hesperus

JJRX01209829.1		 111 1 111	
JJRX01218959.1			
JJRX01226412.1			
URVATAGEAR 3			
JJRX01226689.1			
JJRX01232493.1			
JRX01283698.1			<del></del>
JRX01261984.1			
JJRX01265640.1			
JAX01232202.1			
JRX01299931.1			
#RXB##8383771			
JJRX01805752.1			
JRX01305752.1 JRX01306620.1 JRX81322439.1			
JRX01326602.1			<del></del>
JINOTECODE.1			
JJRX01827894.1			
#RX01845358.1			
JRX01348430.1			
JRX01356209.1			
IIRX01857440.1			
HRX8 <del>1858249.1</del>	$\overline{}$	 HI	
### ### ##############################			
Jakolestoje i			
JRX01392663.1			
JRX01899351.1			

# Limulus polyphemus

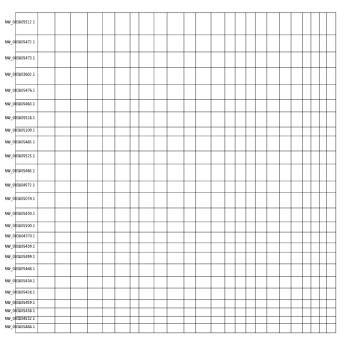


#### Loxosceles reclusa

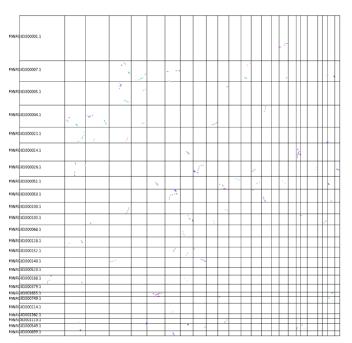
##WOS 5000521																							
	HRW815888883	$\blacksquare$	$\blacksquare$	$\blacksquare$	$\perp$	$\Box$	#		$\equiv$	4	4	4	=	Ŧ		$\Box$			Ŧ	$\blacksquare$		Ŧ	$\blacksquare$
JRWO   S00005   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S000000   JRWO   S00000   JRWO   S000000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S000000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S00000   JRWO   S000000   JRWO   S0000000   JRWO   S000000000   JRWO   S00000000   JRWO   S000000000   JRWO   S000000000   JRWO   S0000000000   JRWO   S0000000000   JRWO   S00000000000   JRWO   S00000000000   JRWO   S00000000000   JRWO   S000000000000   JRWO   S000000000000   JRWO   S000000000000   JRWO   S000000000000000   JRWO   S00000000000000000000000000000000000		$\perp$	$\perp$	$\perp$		Ш			_	_	_	_		_		Ш			$\perp$			$\perp$	Ш
																							Ш
	JJRW0150000005.1																						
	JRW0150000007.1					П	Ŧ	П	Ŧ	Ŧ	₹	╡	===	Ŧ	П	Ħ			Ŧ	П		Ŧ	Ħ
						П			T		1	T		T		Ħ			T			1	П
JRW015 800012.1 JRW015 800013.3 JRW015 800013.3 JRW015 800013.3 JRW015 800014.1 JRW015 800016.1 JRW015 800018.1 JRW015 800019.1 JRW015 800019.1 JRW015 800019.1 JRW015 80002.1	JJRW0150000009.1			$\rightarrow$	+	$\vdash$			$\pm$	+	$^{+}$	$\dashv$	$\pm$	$^{+}$	Н	H	Н		$^{+}$	$\vdash$	Н	+	+
JRWO/S 300012 1 JRWO/S 300013 1 JRWO/S 300014 1	JJRW015000010.1					П			$\top$	T	$\neg$	T		T	П	П	П		T	Т	П	$\top$	П
J#W0515000033.1  J#W0515000014.1  J#W0515000014.1  J#W0515000014.1  J#W051500014.1	JRW0153000011.1										T	T		T		Т			T			T	П
##WOTS 000014.1  ##WOTS 000016.1  ##WOTS 000016.1  ##WOTS 000017.1  ##WOTS 000017.1  ##WOTS 00002.1	JRW0150000012.1	$\top$		+	_	H			1	1	_	_	_	t		H	П		t		П	$^{+}$	+
	JRW015000013.1					П			T		T	T				Ħ			T			T	П
JRWO S 000015	JJRW015000014.1	$\top$	$\top$	$\top$		$\Box$		П	$\top$	$\top$	T	7	$\top$	Ť	П	Ħ	П	П	Ť	T	П	$^{\dagger}$	$\forall$
		$\pm$	+	+		H	+	H	+	+	$^{\dagger}$	1	+	$^{+}$	Н	H	H	Н	$^{+}$	$\vdash$		$^{+}$	$^{+}$
	JJRW0IS000017.1				+	$\Box$			+	+	_	_	$\dashv$	+		Ħ	Н		$^{+}$		Н	+	+
J#W0/5-000221 J#W0/5-000223 J#W0/5-000224 J#W0/5-000224 J#W0/5-000255 J#W0/5-000265 J#W0/5-000266									$\perp$			$\Box$		$\perp$					I			$\perp$	
JRW015 000023 J JRW015 000024 J JRW015 000026 J JRW015 000026 J JRW015 000026 J JRW015 000026 J JRW015 000027 J																							Ш
JRW0/S 000224   JRW0/S 00025   JRW0/						Ш													Т			$\perp$	Ш
	JJRW015000023.1																						
JRW015 000026 1 JRW015 000027 1 JRW015 000027 1 JRW015 000031 JRW015 000031 JRW015 000031 JRW015 000035 1 JRW015 000035 1 JRW015 000035 1 JRW015 000036 1 JRW015 000037 1 JRW015 000038 1 JRW015 000040 1 JRW015 000040 1 JRW015 000040 1	JRW015000024.1					П			T		T	T	T		П	П			T				П
JAWO 5 00027 1	JJRW0150000025.1					П	T		T	T	T	T		T		Ħ	П		T	Т		1	П
JRW05  5000355		$\top$		$\top$		H		H	_	+	T	7	1	t		Ħ	П	П	$^{\dagger}$		П	$^{\dagger}$	$\top$
JRW05  5000355	JJRW015000027.1								1			1	1	T		Ħ			Ť			1	П
JRW05  5000355	#BW8#2#888#38											_		1					$\pm$			1	$\pm$
JRW05  5000355	JRW0[5000031.1													I		I							
JRW05  5000355	JRW0150000033.	-	$\blacksquare$	-		Н	-		4	-	4	4	-	Ŧ		П			Ŧ	H		$\perp$	$\Box$
JRW05  5000355	JJRW015000034.1											$\neg$		T		П			Т				П
JRWO s 9000971	JRW015000035.1										T					П			Τ				П
						П					T	T	T	T		П		П	T			T	П
	JRW0150000037.1	$\dashv$	+	-			+		7	+	$\dashv$	7	+	Ŧ		Ħ			Ŧ			7	$\mp$
JRW0/53000403 JRW0/53000401 JRW0/53000421		+	+	+	+	+	+		+	+	+	$\dashv$	+	+		H	Н	Н	$^{+}$	+	Н	+	+
JRW0/15/0000P42.		+	+	+	+	+	+	$\vdash$	+	+	+	+	+	+		H	Н	Н	+	+	Н	+	+
JRW0[5]000042.1	JRW0150000041.1	+	+	+	+	$\vdash$	+	H	+	+	+	$\dashv$	+	+	Н	H	H	Н	+	$\vdash$	Н	+	+
JRW0[50000043.1	JJRW0150000042.1					П			$\top$	$\top$	$\top$	T	$\top$	Ť		Ħ		П	Ť			$\top$	$\top$
	JJRW0150000043.1													I					Ι			$\perp$	

 $||\mathbf{g}_{k,k}^{(i)}(\mathbf{g})(\mathbf{g$ 

#### Metaseiulus occidentalis



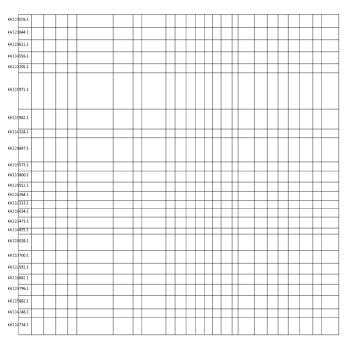
# Nephila clavipes



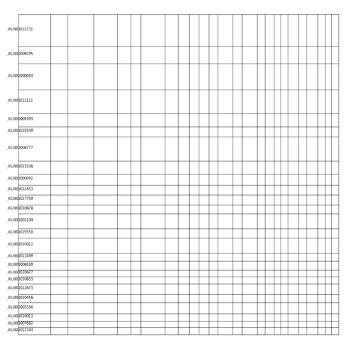
## Parasteatoda tepidariorum



# Stegodyphus mimosarum



### Sarcoptes scabiei



## Trichonephila antipodiana

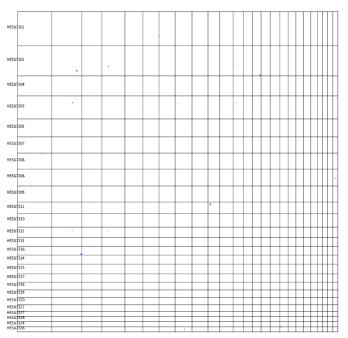
Tant_	Chr002									
Tant_	Chr004					f				
Tent_	Ehr001								,	
Tent_	Ehr005									
Tent_	Chr007									
Tant_	Chr009			.*						
Tant_	Chr003			,	c			-		
Tant_	Chr005	-				*				-
Tant_	Ehr008									
Tant_	Chr010	-			•					
Tant_	Chr011									
	Chr012					,				
	Chr013									

# Tachypleus gigas

		15.	200	100			I				1.	
caffold1	Ĭ.,	1,000	100		3 X	4	,		40			
	1	1	100			134		200	45			1
					1		-, '	1	. ","			
caffoldS 🐆 .		11.	100	•	- 5 ° -	38	,		42		**	'[*
	100		15.75	*			11	, .	,	,	1	
		S	*	+3		1		4				
caffold2	-	×	*	· · · · ·	25%		L N .			+		:
8.		N.	1900	- 22	AMP .				, .		0,	
caffold4	19.5	100	100	100	100				4.		* ·	,
		· .	.2	7 4	200	6			-			Ш,
caffolg3		1 3 X	4 25		K						V	
,	× .		** ** . 4-			S 1	80,0	٠٠,	2	S. 10		
caffold6	100	./	195	S. 10							1	- 4
Carrollo	1.	1.	,	. 1			100				ľ	
caffold9	Page 1	W.					100				7	ГТ
					•		**		\$	16		1.7
ceffold7	100	1 N	1	100				1		27	١.	
1 1		7 .			- 75	1 5		50	*			$\vdash$
caffold10	* *	ac.			1	P.	2.50		14		3.1	
caffold8	200		1			40.74	* *			o, v	- 4	1.3
***	- '	-						2	18			
caffold11						1	1.		8	a de la composição de l		
caffold12			4	28	2.0			1.0	72		- ^	1:
caffold13	100	, .	4.7				Dr. Co	*	<u> </u>	- 4		
ceffold14	1.5		*						6 1	-	٠,	

Scaffold2

# Tetranychus urticae



#### Varroa destructor

BEIS01,0000002.1			
BEISa1000003.1			
BEIS01000003.1			
BEISQ1000004.1			
BEIS01000005.1			
BEIS01000007.1			
BEIS01000006.1 BEIS01000006.1			

BEIS01000002.1 BEIS01000001.1 BEIS01000003.1 BEIS01000004.1 BEIS01000005.1 BEIS01000007.1 BEIS0100000