

## Supplementary material

**Supplementary Table 1.** Checklist of the non-acarine arachnids of the Amathole District, Eastern Cape, South Africa (FB = Fort Beaufort; HB = Hogsback; KB = Katberg; MF = Mpofu Fort Fordyce Nature Reserve; QO = Qonce; ST = Stutterheim; OT = other Amathole localities; X = present; XT = type locality; † = new species)

	FB	HB	KB	MF	QO	ST	OT	References
<b>AMBLYPYGI</b>								
<b>Phrynichidae</b>								
<i>Damon annulatipes</i> (Wood, 1869)					X			Weygoldt (1999)
<b>ARANEAE</b>								
<b>Agelenidae</b>								
<i>Agelena</i> sp.		X						
<b>Amaurobiidae</b>								
<i>Chresiona</i> sp.		X						
<i>Chumma foliata</i> Jocqué & Alderweireldt, 2018		XT						Jocqué & Alderweireldt (2018)
<i>Chumma subridens</i> Jocqué & Alderweireldt, 2018				XT				Jocqué & Alderweireldt (2018)
Amaurobiidae sp. 1		X	X		X			
Amaurobiidae sp. 2		X		X				
<b>Anapidae</b>								
<i>Pseudanapis</i> sp.†		X						
<b>Araneidae</b>								
<i>Acanthepeira</i> sp.		X						
<i>Acusilas africanus</i> Simon, 1895					X			
<i>Araneus nigroquadratus</i> Lawrence, 1937	X	X	X	X				Dippenaar-Schoeman et al. (2010)
<i>Araneus</i> sp.		X						
<i>Argiope australis</i> (Walckenaer, 1805)		X						Dippenaar-Schoeman et al. (2010)
<i>Argiope trifasciata</i> (Forskål, 1775)		X						Dippenaar-Schoeman et al. (2010)
<i>Bijoaraneus legonensis</i> (Grasshoff & Edmunds 1979)			X					
<i>Caerostris sexcuspidata</i> Fabricius, 1793	X	X		X	X			Dippenaar-Schoeman et al. (2010); Gregorič et al. (2015)
<i>Chorizopes</i> sp.		X			X			
<i>Cyclosa insulana</i> (Costa, 1834)		X						Dippenaar-Schoeman et al. (2010)
<i>Cyclosa</i> sp. 2		X		X			X	
<i>Cyphalonotus larvatus</i> (Simon, 1881)		X						
<i>Cyrtophora citricola</i> (Forsskål, 1775)					X			Dippenaar-Schoeman et al. (2010)
<i>Gasteracantha versicolor</i> (Walckenaer, 1841)					X			

	FB	HB	KB	MF	QO	ST	OT	References
<b>Araneidae (continued)</b>								
<i>Hypososinga</i> sp.		X			X			
<i>Ideocaira transversa</i> Simon, 1903		X						
<i>Isoxya cicatricosa</i> (C.L. Koch, 1844)		X			X			Dippenaar-Schoeman et al. (2010)
<i>Isoxya stuhlmanni</i> (Bösenberg & Lenz, 1885)					X			Dippenaar-Schoeman et al. (2010)
<i>Isoxya tabulata</i> (Thorell, 1859)					X			Dippenaar-Schoeman et al. (2010)
<i>Nemoscolus elongatus</i> Lawrence, 1947		X					X	
<i>Neoscona hirta</i> (C. L. Koch, 1844)		X			X			Dippenaar-Schoeman et al. (2010)
<i>Neoscona subfusca</i> (C. L. Koch, 1837)		X	X					Dippenaar-Schoeman et al. (2010)
<i>Pararaneus cyrtoscapus</i> (Pocock, 1898)		X						
<i>Prasonica seriata</i> Simon, 1895		X						Dippenaar-Schoeman et al. (2010)
<i>Pycnacantha tribulus</i> (Fabricius, 1781)					X			Dippenaar-Schoeman et al. (2010)
<i>Trichonephila fenestrata</i> (Thorell, 1859)		X			X			Dippenaar-Schoeman et al. (2010)
<b>Bemmeridae</b>								
<i>Homostola abernethyi</i> (Purcell, 1903)		X						
<i>Spiroctenus flavopunctatus</i> (Purcell, 1903)		XT						Purcell (1903); Dippenaar-Schoeman et al. (2010); Opatova et al. (2020); Montes de Oca et al. (2022)
<b>Cheiracanthiidae</b>								
<i>Cheiramiona ansiae</i> Lotz, 2002		X						Dippenaar-Schoeman et al. (2010)
<i>Cheiramiona filipes</i> (Simon, 1898)					X			
<i>Cheiramiona hogsbachensis</i> Lotz, 2015	X	XT			X			Lotz (2015)
<i>Cheiramiona silvicola</i> (Lawrence, 1938)		X			X			Dippenaar-Schoeman et al. (2010)
<i>Cheiracanthium furculatum</i> Karsch, 1879		X	X	X				
<b>Clubionidae</b>								
<i>Clubiona biaculeata</i> Simon, 1897		X		X				
<i>Clubiona capensis</i> Simon, 1897		X	X		X			
<i>Clubiona pupillaris</i> Lawrence, 1938		X			X			Dippenaar-Schoeman et al. (2010)
<i>Clubiona sigillata</i> Lawrence, 1952		X						Dippenaar-Schoeman et al. (2010)
<i>Clubiona</i> sp. 5†	X	X						
<i>Clubiona</i> sp. 6†		X	X	X				
<i>Clubiona</i> sp. 7†		X	X					

	FB	HB	KB	MF	QO	ST	OT	References
<b>Clubionidae (continued)</b>								
<i>Clubiona</i> sp. 8†	X	X	X					
<i>Clubiona</i> sp. 9†		X						
<i>Clubiona</i> sp. 10†		X						
<b>Corinnidae</b>								
<i>Cambalida fulvipes</i> (Simon, 1896)	X			X				Haddad (2012a)
<i>Copa flavoplumosa</i> Simon, 1885		X			X			Haddad (2013)
<i>Copa kei</i> Haddad, 2013		X	X					Haddad (2013)
<i>Echinax</i> sp. imm.		X						Haddad (2012b)
<i>Pronophaea natalica</i> Simon, 1897		X		X	X			Dippenaar-Schoeman et al. (2010)
<b>Ctenidae</b>								
<i>Ctenus parvoculatus</i> Benoit, 1979					X			Dippenaar-Schoeman et al. (2010)
<i>Ctenus pulchriiventris</i> (Simon, 1896)					X			Dippenaar-Schoeman et al. (2010)
<b>Cyatholipidae</b>								
<i>Cyatholipus</i> sp.		X						
<i>Isicabu</i> sp.†		X						
<i>Ulwembua</i> sp.†		X						
<b>Cyrtoucheniidae</b>								
<i>Ancylotrypa sororum</i> (Hewitt, 1916)		X		X				
<i>Homostola abernethyi</i> (Purcell, 1903)		X						
<b>Deinopidae</b>								
<i>Menneus camelus</i> Pocock, 1902		X						Dippenaar-Schoeman et al. (2010)
<b>Dictynidae</b>								
<i>Archaeodictyna</i> sp.		X						
<i>Dictyna</i> sp.		X	X	X	X			
<i>Mashimo leleupi</i> Lehtinen, 1967							X	
<b>Entypesidae</b>								
<i>Lepthercus mandelai</i> Ríos-Tamayo & Lyle, 2020		XT						Ríos-Tamayo & Lyle (2020)
<b>Euagridae</b>								
<i>Allothele australis</i> (Purcell, 1903)				X				
<b>Gallieniellidae</b>								
<i>Drassodella amatola</i> Mbo & Haddad, 2019		XT						Mbo & Haddad (2019)
<i>Drassodella tolkienii</i> Mbo & Haddad, 2019		XT						Mbo & Haddad (2019)
<b>Gnaphosidae</b>								
<i>Ammoxenus</i> sp.				X				Dippenaar-Schoeman et al. (2010)

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<b>Gnaphosidae (continued)</b>								
<i>Aphantaulax signicollis</i> Tucker, 1923				X	X			
<i>Camillina capensis</i> Platnick & Murphy, 1987		X						
<i>Camillina cordifera</i> (Tullgren, 1910)			X					Dippenaar-Schoeman et al. (2010)
<i>Drassodes</i> sp.		X				X		
<i>Echemus</i> sp.					X			
<i>Micaria beaufortia</i> (Tucker, 1923)				X				Booyesen & Haddad (2021)
<i>Nomisia</i> sp.		X						
<i>Poecilochroa</i> sp.		X						
<i>Scotophaeus</i> sp.				X				
<i>Trichothyse africana</i> (Tucker, 1923)		X						
<i>Xerophaeus aurariarum</i> Purcell, 1907				X				
<i>Xerophaeus communis</i> Purcell, 1907	X	X						
<i>Zelotes fuliginus</i> (Purcell, 1907)		X						
<i>Zelotes</i> sp. 2		X						
<b>Hahniidae</b>								
<i>Hahnia clathrata</i> Simon, 1898				X	X			
<i>Hahnia laticeps</i> Simon, 1898				X				
<i>Hahnia tabulicola</i> Simon, 1898		X		X	X			
<i>Hahnia</i> sp.†		X	X					
<b>Hersiliidae</b>								
<i>Neotama corticola</i> (Lawrence, 1937)		X		X				
<b>Linyphiidae</b>								
<i>Ceratinopsis</i> sp.		X						
<i>Limoneta sirimoni</i> (Bosmans, 1979)		X						
<i>Mecynidis</i> sp.†		X	X	X	X			
<i>Meioneta</i> sp.		X						
<i>Microlinyphia sterilis</i> (Pavesi, 1883)		X	X					
<i>Ostearius melanopygius</i> (O. Pickard-Cambridge, 1879)		X						
<i>Pelecopsis</i> sp.		X		X	X			
<i>Typhistes</i> sp.		X						
Linyphiidae sp.1		X	X	X	X	X		
Linyphiidae sp. 2			X	X		X		
Linyphiidae sp. 3				X				
Linyphiidae sp. 4				X				
<b>Lycosidae</b>								
<i>Allocosa</i> sp.		X						
<i>Arctosa promontorii</i> (Pocock, 1900)		X						

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<b>Lycosidae (continued)</b>								
<i>Foveosa foveolata</i> (Purcell, 1903)				X				
<i>Hippasa australis</i> Lawrence, 1927				X				
<i>Hippasa funerea</i> Lessert, 1925		X		X	X		X	
<i>Hogna bimaculata</i> (Purcell, 1903)				X				
<i>Lycosa</i> sp.		X		X				
<i>Pardosa crassipalpis</i> Purcell, 1903				X				
<i>Pardosa</i> sp.		X		X	X			
<i>Proevippa bruneipes</i> (Purcell, 1903)		X						
<i>Pterartoria</i> sp.		X						
<i>Trabea nigriceps</i> Purcell, 1903				X				
<i>Trabea ornatipalpis</i> Russell-Smith, 1982		X						
<i>Trabea purcelli</i> Roewer, 1951		X	X	X				
<i>Trabea rubriceps</i> Lawrence, 1952		X		X				
Lycosidae sp. 1						X		
<b>Microstigmatidae</b>								
<i>Microstigmata amatola</i> Griswold, 1985		XT				X		Griswold (1985); Dippenaar-Schoeman et al. (2010); Opatova et al. (2020); Montes de Oca et al. (2022)
<b>Migidae</b>								
<i>Poecilomigas abrahami</i> (O. Pickard-Cambridge, 1889)		X			X			Dippenaar-Schoeman et al. (2010); Opatova et al. (2020)
<b>Mimetidae</b>								
<i>Anansi natalensis</i> (Lawrence, 1938)		X			X			Dippenaar-Schoeman et al. (2010); Benavides et al. (2017)
<i>Anansi</i> sp. 2†	X	X	X	X				
<i>Anansi</i> sp. 3†		X						
<i>Ero lawrencei</i> Unzicker, 1966		X						
<b>Miturgidae</b>								
<i>Parapostenus</i> sp. 1†		X		X				Wheeler et al. (2017); Haddad (2022)
<i>Parapostenus</i> sp. 2†		X						
<b>Nesticidae</b>								
<i>Nesticus</i> sp.†		X						
<b>Oecobiidae</b>								
<i>Oecobius navus</i> Blackwall, 1859		X						Šťáhlavský et al. (2020)
<b>Oonopidae</b>								
<i>Australoonops granulatus</i> Hewitt, 1915		X						Dippenaar-Schoeman et al. (2010); Platnick & Dupérré (2010)

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<b>Oonopidae (continued)</b>								
<i>Australoonops skaife</i> Platnick & Dupérré, 2010		X						Platnick & Dupérré (2010); Dippenaar-Schoeman et al. (2010)
<i>Opopaea speciosa</i> (Lawrence, 1952)		X			X			Dippenaar-Schoeman et al. (2010)
<i>Orchestina</i> sp.†		X						
<b>Orsolobidae</b>								
<i>Afrilobus</i> sp.†		X		X				
<i>Azanielobus</i> sp.†		X		X				
<b>Oxyopidae</b>								
<i>Oxyopes bothai</i> Lessert, 1915		x						
<i>Oxyopes</i> sp.		X		X	X			
<i>Peucetia maculifera</i> Pocock, 1900		X			X			Dippenaar-Schoeman et al. (2010)
<b>Palpimanidae</b>								
<i>Palpimanus</i> sp.				X				
<b>Penestomidae</b>								
<i>Penestomus prendinii</i> Miller, Griswold & Haddad, 2010				X				
<b>Philodromidae</b>								
<i>Gephyrota glauca</i> (Jézéquel, 1966)		X						
<i>Philodromus brachycephalus</i> Lawrence, 1952		x						
<i>Philodromus</i> spp.	X	X	X	X	X			
<i>Thanatus</i> sp.		x		X				
<i>Tibellus minor</i> Lessert, 1919		x		X				
<b>Pholcidae</b>								
<i>Quamtana</i> sp.†		X	X	X		X		
<i>Smeringopus ubicki</i> Huber, 2012				X				
<i>Spermophora</i> sp.†		X						
<b>Phyxelididae</b>								
<i>Themacrys</i> sp.†		X						
<i>Vidole capensis</i> (Pocock, 1900)		X				X		Dippenaar-Schoeman et al. (2010)
<i>Xevioso</i> sp.†		X						
<b>Pisauridae</b>								
<i>Cispius kimbius</i> Blandin, 1978		X						
<i>Euprosthonopsis lamorali</i> Blandin, 1977		X		X				
<i>Nilus massajae</i> (Pavesi, 1883)		X				X		Dippenaar-Schoeman et al. (2010)
<i>Rothus auratus</i> Pocock, 1900		X						

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<b>Salticidae</b>								
<i>Afraflacilla imitator</i> (Wesołowska & Haddad, 2013)		XT						Wesolowska & Haddad (2013)
<i>Asemonea amatola</i> Wesołowska & Haddad, 2013		XT						Wesolowska & Haddad (2013, 2018)
<i>Baryphas ahenus</i> Simon, 1902		X						
<i>Brancus mustelus</i> (Simon, 1902)					X			
<i>Dendryphantes purcelli</i> Peckham & Peckham, 1903		X						Dippenaar-Schoeman et al. (2010)
<i>Dendryphantes silvestris</i> Wesołowska & Haddad, 2013		XT	X	X			X	Wesolowska & Haddad (2013)
<i>Euophrys bifida</i> Wesołowska, Azarkina & Russell-Smith, 2014		XT		X	X	X		Wesolowska et al. (2014)
<i>Evarcha denticulata</i> Wesołowska & Haddad, 2013		X						Haddad & Wesolowska (2013); Wesolowska & Haddad (2013)
<i>Hasarius adansoni</i> (Audouin, 1826)		X			X			Wesolowska & Haddad (2013)
<i>Heliophanus aberdarensis</i> Wesołowska, 1986		X						Wesolowska & Haddad (2018)
<i>Heliophanus debilis</i> Simon, 1901		X						
<i>Heliophanus demonstrativus</i> Wesołowska, 1986	X							Dippenaar-Schoeman et al. (2010)
<i>Heliophanus deserticola</i> Simon, 1901		X						Wesolowska & Haddad (2018)
<i>Heliophanus gramineus</i> Wesołowska & Haddad, 2013		XT	X	X				Wesolowska & Haddad (2013, 2018)
<i>Heliophanus hastatus</i> Wesołowska, 1986		X		X				Dippenaar-Schoeman et al. (2010)
<i>Heliophanus nanus</i> Wesołowska, 2003		X						Dippenaar-Schoeman et al. (2010)
<i>Heliophanus orchestra</i> Simon, 1886		X						Dippenaar-Schoeman et al. (2010)
<i>Heliophanus sororius</i> Wesołowska, 2003		X						Wesolowska & Haddad (2018)
<i>Hispo georgius</i> (Peckham & Peckham, 1892)		X						Haddad & Wesolowska (2013)
<i>Langona</i> sp.†		X						
<i>Massagris honesta</i> Wesołowska, 1993		X						Dippenaar-Schoeman et al. (2010); Wesolowska & Haddad (2013); Maddison (2015)
<i>Massagris mirifica</i> Peckham et Peckham, 1903		X		X				Haddad & Wesolowska (2013); Wesolowska & Haddad (2013, 2018)
<i>Myrmarachne lesserti</i> Lawrence, 1938				X	X			
<i>Myrmarachne</i> sp.		X		X	X		X	
<i>Natta horizontalis</i> Karsch, 1879		X			X			
<i>Nigorella hirsuta</i> Wesołowska, 2009					X			

	FB	HB	KB	MF	QO	ST	OT	References
<b>Salticidae (continued)</b>								
<i>Oviballus vidae</i> Azarkina & Haddad, 2020				X	X			Azarkina & Haddad (2020)
<i>Phintella aequipes</i> (Peckham & Peckham, 1903)					X			
<i>Phlegra nuda</i> Próchniewicz & Hęciak, 1994		X						
<i>Planamarengo bimaculata</i> (Peckham & Peckham, 1903)		X						Azarkina & Haddad (2020)
<i>Pseudicius africanus</i> Peckham & Peckham, 1903		X						
<i>Pseudicius maculatus</i> Haddad & Wesolowska, 2011		X						Wesolowska & Haddad (2013)
<i>Rhene biguttata</i> Peckham & Peckham, 1903					X			Wesolowska & Haddad (2018)
<i>Rhene timidus</i> Wesolowska & Haddad, 2013		XT						Wesolowska & Haddad (2013, 2018)
<i>Rumburak hilaris</i> Wesolowska, Azarkina & Russell-Smith, 2014		XT	X	X			X	Wesolowska et al. (2014)
<i>Rumburak mirabilis</i> Wesolowska, Azarkina & Russell-Smith, 2014		XT		X				Wesolowska et al. (2014)
<i>Stenaelurillus</i> sp.				X				
<i>Thyene aperta</i> (Peckham & Peckham, 1903)		X						Dippenaar-Schoeman et al. (2010)
<i>Thyene natalii</i> Peckham & Peckham, 1903					X			
<i>Thyene ogdeni</i> Peckham & Peckham, 1903		X						Dippenaar-Schoeman et al. (2010)
<i>Thyene thyenoides</i> (Lessert, 1925)				X				
<i>Thyenula alotama</i> Wesolowska, Azarkina & Russell-Smith, 2014		XT		X				Wesolowska et al. (2014)
<i>Thyenula aurantiaca</i> (Simon, 1902)				X				Dippenaar-Schoeman et al. (2010)
<i>Thyenula juvenca</i> Simon, 1902		X	X		X			
<i>Thyenula leighi</i> (Peckham & Peckham, 1903)					X			
<i>Thyenula splendens</i> Wesolowska & Haddad, 2018		XT						Wesolowska & Haddad (2018)
<i>Tusitala barbata</i> Peckham & Peckham, 1902	X	X						Azarkina & Foord (2015)
<i>Wandawe australe</i> Azarkina & Haddad, 2020			XT					Azarkina & Haddad (2020)
<i>Wandawe benjamini</i> (Wesolowska & Haddad, 2013)		XT	X					Wesolowska & Haddad (2013); Azarkina & Haddad (2020)
<b>Scytodidae</b>								
<i>Scytodes triangulifera</i> Purcell, 1904		X						



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<b>Scytodidae (continued)</b>								
<i>Scytodes</i> sp. 2†		X						
<i>Scytodes</i> sp. 3†		X						
<i>Scytodes</i> sp. 4†		X						
<i>Scytodes</i> sp. 5†		X						
<i>Scytodes</i> sp. 6†				X				
<i>Scytodes</i> sp. 7†		X						
<i>Scytodes</i> sp. 8†		X						
<i>Scytodes</i> sp. 9†			X	X				
<i>Scytodes</i> sp. 10†		X		X				
<i>Scytodes</i> sp. 11†		X						
<i>Scytodes</i> sp. 12†		X	X					
<b>Segestriidae</b>								
<i>Ariadna</i> sp. 1		X			X			
<i>Ariadna</i> sp. 2		X						
<b>Selenopidae</b>								
<i>Anyphops amatolae</i> (Lawrence, 1940)		XT						Lawrence (1940); Dippenaar-Schoeman et al. (2010)
<i>Anyphops gilli</i> (Lawrence, 1940)		X						Dippenaar-Schoeman et al. (2010)
<i>Anyphops whiteae</i> (Pocock, 1902)					X			Lawrence (1940)
<i>Anyphops</i> sp.				X	X			
<i>Selenops</i> sp.	X							
<b>Sparassidae</b>								
<i>Olios</i> sp.		X					X	
<i>Palystes perornatus</i> Pocock, 1900		X						Dippenaar-Schoeman et al. (2010)
<i>Palystes superciliosus</i> L. Koch, 1875		X			X			Dippenaar-Schoeman et al. (2010)
<i>Parapalystes lycosinus</i> (Pocock, 1900)				X				
<b>Stasimopidae</b>								
<i>Stasimopus insculptus</i> Pocock, 1901					XT			Pocock (1901); Dippenaar-Schoeman et al. (2010)
<i>Stasimopus schoenlandi</i> Pocock, 1900					X			
<b>Tetragnathidae</b>								
<i>Diphya simoni</i> Kauri, 1950		X			X			Omelko et al. (2020)
<i>Leucauge decorata</i> (Blackwall, 1864)		X						
<i>Leucauge festiva</i> (Blackwall, 1866)		X						Dippenaar-Schoeman et al. (2010)
<i>Leucauge levanderi</i> (Kulczynski, 1901)		X						Dippenaar-Schoeman et al. (2010)
<i>Leucognatha</i> sp.		X						

	FB	HB	KB	MF	QO	ST	OT	References
<b>Tetragnathidae (continued)</b>								
<i>Meta</i> sp.		X						
<i>Pachygnatha</i> sp.†		X						
<i>Tetragnatha keyserlingi</i> Simon, 1890		X						Dippenaar-Schoeman et al. (2010)
<i>Tetragnatha subsquamata</i> Okuma, 1985			X	X	X			
<b>Theraphosidae</b>								
<i>Harpactira tigrina</i> Ausserer, 1875					X			
<b>Theridiidae</b>								
<i>Achaearanea</i> sp.†		X						
<i>Anelosimus</i> sp.†		X						
<i>Argyrodes</i> sp.†			X					
<i>Chorizopella tragardhi</i> Lawrence, 1947		X			X			
<i>Coscinida</i> sp.†		X						
<i>Crustulina guttata</i> (Wider, 1834)		X						Dippenaar-Schoeman et al. (2010)
<i>Dipoenata</i> sp.†			X					
<i>Episinus bilineatus</i> Simon, 1894		X	X	X	X			
<i>Episinus</i> sp. 2†		X						
<i>Euryopsis</i> sp. †		X	X	X	X			
<i>Latrodectus cinctus</i> Blackwall, 1865	X							Dippenaar-Schoeman et al. (2010)
<i>Latrodectus geometricus</i> C.L. Koch, 1841		X			X			Dippenaar-Schoeman et al. (2010)
<i>Parasteatoda</i> sp.		X						
<i>Phoroncidia</i> sp.		X	X	X	X			
<i>Ruborhigion</i> sp. 1†		X						
<i>Ruborhigion</i> sp. 2†		X						
<i>Ruborhigion</i> sp. 3†		X						
<i>Ruborhigion</i> sp. 4†		X						
<i>Steatoda capensis</i> Hann, 1990			X					
<i>Steatoda erigoniformis</i> (O. Pickard-Cambridge, 1872)						X		
<i>Steatoda foravae</i> Dippenaar-Schoeman & Muller, 1992		X				X		
<i>Theridion</i> sp. 1	X	X	X		X			
<i>Theridion</i> sp. 2		X						
<i>Theridula</i> sp.		X						
<i>Thymoites chopardi</i> (Berland, 1920)		X						Dippenaar-Schoeman et al. (2010)
Theridiidae sp. 1	X	X	X	X	X		X	
Theridiidae sp. 2		X	X		X			

	FB	HB	KB	MF	QO	ST	OT	References
<b>Theridiidae (continued)</b>								
Theridiidae sp. 3			X					
<b>Thomisidae</b>								
<i>Ansiea tuckeri</i> (Lessert, 1919)				X				
<i>Diaea puncta</i> Karsch, 1884		X						Dippenaar-Schoeman et al. (2010)
<i>Firmicus bipunctatus</i> Caporiacco, 1941		X						
<i>Geraesta congoensis</i> (Lessert, 1943)		X						
<i>Hewittia gracilis</i> Lessert, 1928		X		X				
<i>Misumenops rubrodecoratus</i> Millot, 1941		X		X				
<i>Monaeses austrinus</i> Simon, 1910		X		X				
<i>Monaeses paradoxus</i> Lucas, 1864		X						Dippenaar-Schoeman et al. (2010)
<i>Oxytate concolor</i> (Caporiacco, 1947)		X						
<i>Oxytate ribes</i> (Jézéquel, 1964)		X	X					
<i>Pactactes obesus</i> Simon, 1895					X			
<i>Pactactes trimaculatus</i> Simon, 1895		X	X					
<i>Phaenopoma nigropunctatum</i> (O. Pickard-Cambridge, 1883)		X						
<i>Pherecydes ionae</i> Dippenaar-Schoeman, 1980		X	X	X				
<i>Phrynarachne melloleitaoi</i> Lessert, 1933		X	X		X			Dippenaar-Schoeman et al. (2010)
<i>Runcinia erythrina</i> Jézéquel, 1964		X		X				
<i>Synema decens</i> Karsch, 1878	X	X						
<i>Synema langheldti</i> Dahl, 1907			X					
<i>Synema marlothi</i> Dahl, 1907		X		X				
<i>Synema imitatrix</i> (Pavesi, 1883)					X			
<i>Thomisops bullatus</i> Simon, 1895		X			X			
<i>Thomisus australis</i> Comellini, 1957		X			X			Dippenaar-Schoeman et al. (2010)
<i>Thomisus blandus</i> Karsch, 1880		X				X	X	Dippenaar-Schoeman et al. (2010)
<i>Thomisus stenningi</i> Pocock, 1900		X		X	X		X	Lessert (1923); Dippenaar-Schoeman et al. (2010)
<i>Tmarus comellinii</i> Garcia-Neto, 1989		X						Dippenaar-Schoeman et al. (2010)
<i>Tmarus cameliformis</i> Millot, 1942	X		X	X	X			Dippenaar-Schoeman et al. (2010)
<i>Xysticus mulleri</i> Lawrence, 1952				X				
<i>Xysticus</i> sp. 2		X						
<b>Trachelidae</b>								
<i>Afroceto africana</i> (Simon, 1910)		X						Haddad (2019)

	FB	HB	KB	MF	QO	ST	OT	References
<b>Trachelidae (continued)</b>								
<i>Afrocto martini</i> (Simon, 1897)	X	X		X	X			Dippenaar-Schoeman et al. (2010); Lyle & Haddad (2010)
<i>Capobula montana</i> Haddad et al., 2021		X						Haddad et al. (2021)
<i>Fuchiba</i> sp.†		X						
<i>Jocquestus schenkeli</i> (Lessert, 1923)		X		X				Dippenaar-Schoeman et al. (2010); Lyle & Haddad (2018)
<i>Poachelas montanus</i> Haddad & Lyle, 2008		X						
<i>Thysanina transversa</i> Lyle & Haddad, 2006		X		X	X			
<i>Thysanina</i> sp. 2†		X			X			
<i>Thysanina</i> sp. 3†		X						
<i>Thysanina</i> sp. 4†		X						
<i>Trachelas</i> sp. 1†	X	X		X				
<i>Trachelas</i> sp. 2†		X						
<i>Trachelas</i> sp. 3 †		X						
<i>Trachelas</i> sp. 4†		X						
<i>Trachelas</i> sp. 5†		X						
<i>Trachelas</i> sp. 6†	X	X		X	X			
<b>Trochanteriidae</b>								
<i>Platyoides pusillus</i> Pocock, 1898		X						Dippenaar-Schoeman et al. (2010)
<i>Platyoides walteri</i> (Karsch, 1886)		X			X			Dippenaar-Schoeman et al. (2010)
<b>Uloboridae</b>								
<i>Hyptiotes akermani</i> Wiehle, 1964		X	X		X			Dippenaar-Schoeman et al. (2010)
<i>Miagrammopes</i> sp.	X	X	X	X	X			
<i>Philoponella angolensis</i> (Lessert, 1933)					X			
<i>Uloborus plumipes</i> Lucas, 1846	X	X						
<i>Uloborus</i> sp.					X			
<b>Zodariidae</b>								
<i>Chariobas lineatus</i> Pocock, 1900		X			X			Dippenaar-Schoeman et al. (2010)
<i>Cydrela</i> sp.		X						
<i>Diores annetteae</i> Jocqué, 1990		X						
<b>Zoropsidae</b>								
<i>Griswoldia</i> sp.		X	X	X				
<i>Phanotea xhosa</i> Griswold, 1994		X			X			Griswold (1994)
<i>Phanotea</i> sp. 2†		X						

	FB	HB	KB	MF	QO	ST	OT	References
<b>OPILIONES</b>								
<b>Biantidae</b>								
<i>Metabiantes hanstroemi</i> Kauri, 1961			X					
<i>Metabiantes pusulosus</i> (Loman, 1898)		X				X		Staręga (1992); Lotz (2009, 2010)
<i>Metabiantes urbanus</i> Kauri, 1961				X				
<i>Metabiantes zuurbergianus</i> Kauri, 1961		X						Lotz (2009)
<i>Metabiantes</i> sp.					X	X		
<b>Pettalidae</b>								
<i>Parapurcellia amatola</i> De Bivort & Giribet, 2010		XT						De Bivort & Giribet (2010); Svojanovská et al. (2016)
<b>Phalangiidae</b>								
<i>Rhampsinitus brevipes</i> Kauri, 1961		X						
<i>Rhampsinitus capensis</i> (Loman, 1898)		X						Lotz (2009, 2010); Šťáhlavský et al. (2018)
<i>Rhampsinitus crassus</i> Loman, 1898		X						
<i>Rhampsinitus fissidens</i> Lawrence, 1933		X	X					
<i>Rhampsinitus ingae</i> Kauri, 1961		X						
<i>Rhampsinitus lalandei</i> Simon, 1879		X						
<i>Rhampsinitus leighi</i> (Pocock, 1902)		X						Lotz (2009)
<i>Rhampsinitus silvaticus</i> Lawrence, 1931		X						Lotz (2009)
<b>Triaenonychidae</b>								
<i>Adaeulum brevidentatum</i> Lawrence, 1934		XT						Lawrence (1934); Staręga (1992); Lotz (2009, 2010)
<i>Adaeulum godfreyi</i> Lawrence, 1931		X			X	X		Lotz (2009, 2010)
<i>Adaeum squamatum</i> Lawrence, 1931		X	X					
<i>Amatola dentifrons</i> Lawrence, 1931	X	XT			X	X		Lawrence (1931); Staręga (1992); Lotz (2009, 2010)
<i>Biacumontia elata</i> Kauri, 1961		X				X		
<i>Biacumontia paucidens</i> Lawrence, 1931				X				
<i>Biacumontia truncatidens</i> Lawrence, 1931		X						Staręga (1992); Lotz (2009, 2010)
<i>Biacumontia</i> sp.				X				
<i>Ceratomontia irregularis</i> Lawrence, 1931		X		X				Lotz (2010)
<i>Ceratomontia pusilla</i> Lawrence, 1934		X						
<i>Ceratomontia reticulata</i> Lawrence, 1934		XT		X		X		Lawrence (1934); Staręga (1992); Lotz (2009, 2010)
<i>Ceratomontia rumpiana</i> Lawrence, 1937		X	X					Lotz (2010)
<i>Ceratomontia sanguinea</i> Lawrence, 1934				X				
<i>Ceratomontia setosa</i> Lawrence, 1931		X						Lotz (2009, 2010)
<i>Graemontia bifidens</i> Lawrence, 1931		X	X			X		Lotz (2009)
<i>Graemontia dentichelis</i> Lawrence, 1931		XT	X		X	X		Lawrence (1931); Staręga (1992); Lotz (2009, 2010)

	FB	HB	KB	MF	QO	ST	OT	References
<b>Triaenonychidae (continued)</b>								
<i>Larifuga mantonae</i> Lawrence, 1934		XT						Lawrence (1934); Starega (1992); Lotz (2009, 2010)
<i>Larifugella afra</i> Lawrence, 1933			X					
<i>Larifugella</i> sp.		X						
<i>Mensamontia morulifera</i> Lawrence, 1931					X			Lotz (2009)
<i>Monomontia atra</i> Lawrence, 1931		XT	X					Lawrence (1931); Starega (1992); Lotz (2009, 2010)
<i>Monomontia montensis</i> Lawrence, 1938		X						
<i>Monomontia rattrayi</i> Lawrence, 1931		X			X			Lotz (2009, 2010)
<i>Paramontia</i> sp.†		X						Lotz (2010)
<i>Roewerania guduana</i> Kauri, 1961		X	X	X		X		Lotz (2010)
<i>Roewerania lignicola</i> Lawrence, 1934		XT						Lawrence (1934); Starega (1992); Lotz (2009, 2010)
<i>Paradaeum rattrayi</i> Lawrence, 1931		XT				X		Lawrence (1931); Starega (1992); Lotz (2009, 2010)
<b>PSEUDOSCORPIONES</b>								
<b>Atemnidae</b>								
<i>Cyclatemnus globosus</i> Beier, 1947		X			X			
<b>Cheliferidae</b>								
<i>Aperittochelifer minusculus</i> (Ellingsen, 1912)		X		X	XT			Ellingsen (1912); Hewitt & Godfrey (1929)
<i>Beierius walliskewi</i> (Ellingsen, 1912)					X	X		Ellingsen (1912); Hewitt & Godfrey (1929)
<i>Ellingsenius sculpturatus</i> (Lewis, 1903)					X			Hewitt & Godfrey (1929)
<i>Hansenius torulosus</i> (Tullgren, 1907)		X			X			Hewitt & Godfrey (1929)
<i>Lophochernes mucronatus</i> (Tullgren, 1907)					X	X		Ellingsen (1912); Hewitt & Godfrey (1929)
<i>Microchelifer minusculoides</i> (Ellingsen, 1912)					XT			Ellingsen (1912); Hewitt & Godfrey (1929)
<b>Chthoniidae</b>								
<i>Anaulacodithella mordax</i> (Tullgren, 1907)		X		X	X			Ellingsen (1912)
<i>Tyrannochthonius contractus</i> (Tullgren, 1907)		X	X	X	X	X		Ellingsen (1912)
<b>Faellidae</b>								
<i>Faella mucronata</i> Tullgren, 1907		X				X		
<b>Garypinidae</b>								
<i>Garypinidius capensis</i> (Ellingsen, 1912)		X			XT			Ellingsen (1912)
<b>Geogarypidae</b>								
<i>Afrogarypus excelsus</i> (Beier, 1964)				X	X	X		Neethling & Haddad (2016)
<i>Afrogarypus impressus</i> (Tullgren, 1907)					X			Ellingsen (1912)
<i>Afrogarypus triangularis</i> (Ellingsen, 1912)		X			XT			Ellingsen (1912); Neethling & Haddad (2016)

	FB	HB	KB	MF	QO	ST	OT	References
<b>Gymnobisiidae</b>								
<i>Gymnobisium cuneatum</i> Neethling & Neethling, 2023		X						Neethling & Neethling (2023)
<i>Gymnobisium hogsbackense</i> Neethling & Neethling, 2023		X						Neethling & Neethling (2023)
<i>Gymnobisium prionotogladium</i> Neethling & Neethling, 2023			X	X				Neethling & Neethling (2023)
<b>Olpiidae</b>								
<i>Ectactolpium</i> sp.		X						
<b>Pseudochiridiidae</b>								
<i>Pseudochiridium lawrencei</i> Beier, 1964		X			XT			Beier (1964)
<b>Pseudotyranochthoniidae</b>								
<i>Afrochthonius godfreyi</i> (Ellingsen, 1912)		X	X	X	XT			Ellingsen (1912)
<i>Selachochthonius serratidentatus</i> (Ellingsen, 1912)					XT			Ellingsen (1912)
<b>Withiidae</b>								
<i>Afrowithius paradoxus</i> (Ellingsen, 1912)		X			XT			Ellingsen (1912)
<i>Ectromachernes</i> sp.		X						
<i>Parallowithius</i> sp.		X						
<b>SCORPIONES</b>								
<b>Buthidae</b>								
<i>Parabuthus planicauda</i> (Pocock, 1889)	X			X	X			
<i>Uroplectes formosus</i> Pocock, 1890		X	X				X	
<i>Uroplectes triangulifer</i> (Thorell, 1876)	X			X	X			
<b>Hormuridae</b>								
<i>Cheloctonus crassimanus</i> (Pocock, 1896)				X	X			
<i>Cheloctonus glaber</i> Kraepelin, 1896							X	
<i>Hadogenes trichiurus</i> (Gervais, 1843)	X							
<i>Opisthacanthus validus</i> Thorell, 1876		X			X	X		
<b>Scorpionidae</b>								
<i>Opisththalmus latimanus</i> C.L. Koch, 1841	X			X	X			