













◀ (p. 29) **Figures 44–55: 44–45.** *Androctonus crassicauda* (Olivier, 1807), dorsal and ventral views, ♂ (73 mm), Iran, Bushehr Province, Chahak district, 29°38'32"N 50°26'56"E, FKCP. **46–47.** *Androctonus crassicauda* (Olivier, 1807), dorsal and ventral views, ♀ (85 mm), Egypt, FKCP. **48–49.** *Aristobuthus susanae* Lourenço, 1998, dorsal and ventral views, ♀ (69 mm), Iran, Khoozestan Province, Hamidiyeh, 31°27'57"N 48°29'18"E, 13 m a.s.l. (Locality No. A-Ham-812-1), FKCP. **50–51.** *Aristobuthus susanae* Lourenço, 1998, dorsal and ventral views, juv. (27 mm), Iran, Khoozestan Province, Hamidiyeh, same locality as in Fig. 48–49, FKCP. **52–53.** *Odontobuthus bidentatus* Lourenço et Pézier, 2002, dorsal and ventral views, ♂ (63 mm), Iran, Khoozestan Province, 45 km NW of Masjedsoleyman, Lali, 31°18'33"N 49°03'39"E, 329 m a.s.l. (Locality No. La-815-2), FKCP. **54–55.** *Odontobuthus bidentatus* Lourenço et Pézier, 2002, dorsal and ventral views, ♀ (70 mm), Iran, Bushehr Province, Chahak district, cca 17 km NW of Bandar-e Gonaveh, 29°38'32"N 50°26'56"E, 10 m a.s.l., FKCP.

◀ (p. 30) **Figures 56–67: 56–57.** *Buthacus macrocentrus* (Ehrenberg, 1828), dorsal and ventral views, ♂ (69 mm), Iran, Khoozestan Province, Hamidiyeh, 31°27'57"N 48°29'18"E, 13 m a.s.l. (Locality No. A-Ham-812-2), FKCP. **58–59.** *Buthacus macrocentrus* (Ehrenberg, 1828), dorsal and ventral views, ♀ (58 mm), Iran, Khoozestan Province, Hamidiyeh, same locality as in Fig. 56–57, FKCP. **60–61.** *Compsobuthus jakesi* Kovařík, 2003, dorsal and ventral views, ♂ (28 mm) paratype, Iraq, Najaf Province, Ash-Shabakah (Shabachah, Shabicha), 262 m, 31°06'N 43°95"E, FKCP. **62–63.** *Compsobuthus jakesi* Kovařík, 2003, dorsal and ventral views, ♀ (27 mm), Iran, Khoozestan Province, FKCP. **64–65.** *Compsobuthus matthiesseni* (Birula, 1905), dorsal and ventral views, ♂ (38 mm), Iran, Lorestan Province, 10km SE Bavineh, 1100 m, 33°36'08"N 47°11'59"E, FKCP. **66–67.** *Compsobuthus matthiesseni* (Birula, 1905), dorsal and ventral views, ♀ (38 mm), Iran, Lorestan Province, same locality as in Fig. 64–65, FKCP.

◀ (p. 31) **Figures 68–80: 68–69.** *Hottentotta saulcyi* (Simon, 1880), dorsal and ventral views, ♂ (82 mm), Iran, Kermanshah Province (formerly Bachtaran), Hasrouabad, 34°10'09"N 46°21'56"E, 1300 m a.s.l., FKCP. **70–71.** *Hottentotta saulcyi* (Simon, 1880), dorsal and ventral views, ♀ (94 mm), Iran, Ilam Province, 30 km NW Ilam, 33°43'N 46°41'E, FKCP. **72–73.** *Hottentotta schach* (Birula, 1905), dorsal and ventral views, ♀ (112 mm), Iran, Fars Province, 10 km E of Sivand village, ca 1700 m a.s.l., FKCP. **74–75.** *Hottentotta khoozestanus* sp. n., dorsal and ventral views, ♀ (119 mm) holotype, Iran, Southeast part of Khoozestan Province, Behbahan–Dailam road, 31°55'N 49°44"E, RRLS. **76.** *Hottentotta khoozestanus* sp. n., ♀ (119 mm) holotype metasoma. **77–78.** *Hottentotta zagrosensis* Kovařík, 1997, dorsal and ventral views, ♂ (102 mm) holotype, Iran, Iran, Fars Province, Zagros Mts., near Abshar village, FKCP. **79–80.** *Hottentotta zagrosensis* Kovařík, 1997, dorsal and ventral views, ♀ (103 mm) allotype, same locality as in Fig. 77–78, FKCP.

◀ (p. 32) **Figures 81–92: 81–82.** *Mesobuthus eupeus phillipsii* (Pocock, 1889), dorsal and ventral views, ♂ (52 mm), Iran, Khoozestan Province, near Choga Zanbil (zikkurat) ca. 100 m a.s.l., FKCP. **83–84.** *Mesobuthus eupeus phillipsii* (Pocock, 1889), dorsal and ventral views, ♀ (53 mm), Iran, Khoozestan Province, Baghmalek district, Hore village, 31°55'30"N 49°31'47"E, 185 m a.s.l., FKCP. **85–86.** *Vachoniolus iranus* sp. n., dorsal and ventral views, ♂ (42 mm) holotype, Iran, Khoozestan Province, near Masjedsoleyman, 31°38.40'N 48°56.41'E, RRLS. **87–88.** *Vachoniolus iranus* sp. n., dorsal and ventral views, ♀ (40 mm) allotype, Iran, Khoozestan Province, Ahvaz–Masjedsoleyman road, 31°35'44"N 48°57'19"E, 35 m a.s.l. (Locality No. A-Ma-810), FKCP. **89–90.** *Razianus zarudnyi* (Birula, 1903), dorsal and ventral views, ♂ (22 mm), Iran, Khoozestan Province, near Chogha Zanbil (zikkurat), 32° 00'55"N 48°31'04"E, 68.5 m a.s.l. (Locality No. Ch-101), FKCP. **91–92.** *Razianus zarudnyi* (Birula, 1903), dorsal and ventral views, ♀ (24 mm), Iran, Khoozestan Province, same locality as in Figs. 89–90, FKCP.

◀ (p. 33) **Figures 93–102: 93–94.** *Orthochirus farzanpayi* (Vachon et Farzanpay, 1987), dorsal and ventral views, ♂ (39 mm), Iran, Khoozestan Province, Shushtar district, Arab Hasan village, FKCP. **95–96.** *Orthochirus farzanpayi* (Vachon et Farzanpay, 1987), dorsal and ventral views, ♀ (37 mm) lectotype, Iran, 215 km N of Bandar-Abbas, NHMW Nos. 68–70. **97–98.** *Orthochirus iranus* Kovařík, 2004, dorsal and ventral views, ♂ (30 mm), Iran, Khoozestan Province, Shadegan district, Toopjieh village, 30°39'33"N 48°36'44"E, 33 m a.s.l., FKCP. **99–100.** *Orthochirus iranus* Kovařík, 2004, dorsal and ventral views, ♀ (38 mm), Iran, Khoozestan Province, same locality as in Fig. 97–98, FKCP. **101–102.** *Orthochirus stockwelli* (Lourenço et Vachon, 1995) comb. n., dorsal and ventral views, ♂ (28 mm), Iran, Khoozestan Province, Dezful district, Shahyoon village, 32°36'41"N 48°33'36"E, 527 m a.s.l., FKCP.

◀ (p. 34) **Figures 103–110: 103–104.** *Scorpio maurus townsendi* (Pocock, 1900), dorsal and ventral views, ♂ (55 mm), Iran, Khoozestan Province, Ahvaz–Omidiyeh road, Chombeh village, 31°11'54"N 49°11'41"E, 44 m a.s.l., FKCP. **105–106.** *Scorpio maurus townsendi* (Pocock, 1900), dorsal and ventral views, ♀ (54 mm), Iran, Khoozestan Province, Hayader and Bahrani; Ramhormoz, 31°11'54"N 49°11'41"E, 44 m (Locality No. A-Ra 807), FKCP. **107–108.** *Hemiscorpius lepturus* Peters, 1862, dorsal and ventral views, ♂ (72 mm), Iran, Khoozestan Province, Chogha Zanbil (zikkurat), 32°00'55"N 48°31'04"E, 68.5 m a.s.l. (Locality No. Ch-102), FKCP. **109–110.** *Hemiscorpius lepturus* Peters, 1862, dorsal and ventral views, ♀ (58 mm), Iran, Khoozestan Province, same locality as in Fig. 109–110, FKCP.

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