Supplementary Material to:
Phylogeny and biogeography of Arabian populations of the
Persian Horned Viper *Pseudocerastes persicus*
(Duméril, Bibron & Duméril, 1854)

Philip de Pous, Marc Simó-Riudalbas, Johannes Els, Sithum Jayasingh,
Felix Amat and Salvador Carranza

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Supplementary Figure S1. Detailed altitudinal map of the Jebel Akhdar area showing the distribution of *Pseudocerastes persicus* and the three new records reported herein. Locality numbers correspond to localities from Fig. 1 and Table 1.

Supplementary Figure S2. **A)** Photo of the road-killed specimen of *Pseudocerastes persicus* (specimen CN205 in Table 1) observed on 10 May 2013 in a steep curve while descending the road from Sayq to Birkat Al Mouz (23.00036, 57.70227, 1589 m a.s.l.); **B)** photo of the live *P. persicus* (specimen CN675 in Table 1) observed on the 21 May 2013 on Jebel Kawr (23.14561 N, 57.03327 E, 2270 m a.s.l.); **C)** Photo of the live *P. persicus* (specimen CN886 in Table 1) observed on 22 May 2013 close to Jebel Shams, about 5 km west of the village of Karb (23.2814 N, 57.16291 E, 2116 m a.s.l.); **D)** Photo of the live *P. persicus* (specimen CN10306 in Table 1) observed on 17 October 2015 on the Hajar mountain range along the east coast of Sharjah, UAE (25.03839 N, 56.21765 E, 815 m a.s.l.).

Supplementary Table S1. Detailed information on the specimens used in the phylogenetic analyses. Voucher codes of specimens available in collections refer to the following collections: HLMD: Hessisches Landesmuseum, Darmstadt; IBE: Institute of Evolutionary Biology (CSIC-UPF), Barcelona, Spain. The asterisk (*) indicates that there is no numbered code.

Taxon	Specimen	Voucher code	Country	Locality	GenBank
<i>E. macmahoni</i>			Pakistan		HM179464
<i>E. macmahoni</i>		HLMD RA-2890	Pakistan		AJ275711
<i>P. fieldi</i>		Collection Michael Lehmann*	Israel		AJ275716
<i>P. persicus</i>		HLMD RA-1724	Pakistan		AJ275717
<i>P. persicus</i>	25		Iran	Damghan	KF314705
<i>P. persicus</i>	27		Iran	Maybod	KF314706
<i>P. persicus</i>	30		Iran	Ilam	KF314707
<i>P. persicus</i>	30k		Iran	Ilam	KF314708
<i>P. persicus</i>	32		Iran	Ilam	KF314709
<i>P. persicus</i>	1000		Iran	Ilam	KF314710
<i>P. persicus</i>	20		Iran	Bazman	KF314711
<i>P. persicus</i>	21		Iran	Bandar-e-Abbas	KF314712
<i>P. persicus</i>	22		Iran	Saraj	KF314713
<i>P. persicus</i>	CN675	IBE CN675	Oman	Jebel Kavr (2)	KX343210
<i>P. persicus</i>	CN205		Oman	Sayq plateau (1)	KX343211
<i>P. persicus</i>	CN886	IBE CN886	Oman	Jebel Shams (3)	KX343212
<i>P. persicus</i>	CN10306		UAE	Sharjah (4)	KX343213
<i>P. urarachnoides</i>	24		Iran	Ilam	KF314714
<i>P. urarachnoides</i>	31k		Iran	Ilam	KF314715
<i>P. urarachnoides</i>	1064		Iran	Ilam	KF314716
<i>P. urarachnoides</i>			Iran	Ilam	KF314717