



Zootaxa 3429: 1–63 (2012)
www.mapress.com/zootaxa/

Copyright © 2012 · Magnolia Press

ISSN 1175-5326 (print edition)

ZOOTAXA

ISSN 1175-5334 (online edition)

Monograph

ZOOTAXA

3429

**Asian species of the genera *Anahita* Karsch 1879, *Ctenus* Walckenaer
1805 and *Amauropelma* Raven, Stumkat & Gray 2001
(Arachnida: Araneae: Ctenidae)**

PETER JÄGER

*Senckenberg Research Institute, Arachnology, Senckenberganlage 25, 60325 Frankfurt am Main, Germany,
peter.jaeger@senckenberg.de*



Magnolia Press
Auckland, New Zealand

Accepted by C. Vink: 21 Jun. 2012; published: 20 Aug. 2012

PETER JÄGER

Asian species of the genera *Anahita* Karsch 1879, *Ctenus* Walckenaer 1805 and *Amauropelma* Raven, Stumkat & Gray 2001 (Arachnida: Araneae: Ctenidae)

(*Zootaxa* 3428)

63 pp.; 30 cm.

20 August 2012

ISBN 978-1-86977-961-0 (paperback)

ISBN 978-1-86977-962-7 (Online edition)

FIRST PUBLISHED IN 2012 BY

Magnolia Press

P.O. Box 41-383

Auckland 1346

New Zealand

e-mail: zootaxa@mapress.com

<http://www.mapress.com/zootaxa/>

© 2012 Magnolia Press

All rights reserved.

No part of this publication may be reproduced, stored, transmitted or disseminated, in any form, or by any means, without prior written permission from the publisher, to whom all requests to reproduce copyright material should be directed in writing.

This authorization does not extend to any other kind of copying, by any means, in any form, and for any purpose other than private research use.

ISSN 1175-5326 (Print edition)

ISSN 1175-5334 (Online edition)

Table of contents

Abstract	3
Introduction	4
Material & Methods	4
Results	5
<i>Anahita</i> Karsch 1879	5
<i>Anahita smythiesi</i> (Simon 1897) comb. nov.	6
<i>Anahita feai</i> (F.O. Pickard-Cambridge 1902) comb. nov.	7
<i>Anahita jucunda</i> (Thorell 1897) comb. nov.	7
<i>Anahita denticulata</i> (Simon 1884) comb. nov.	8
<i>Anahita fauna</i> Karsch 1879	9
<i>Anahita jinsi</i> spec. nov.	11
<i>Ctenus</i> Walckenaer 1805	13
<i>Ctenus martensi</i> spec. nov.	13
<i>Ctenus ramosus</i> Thorell 1887	14
<i>Ctenus cladarus</i> spec. nov.	17
<i>Ctenus robustus</i> Thorell 1897	19
<i>Ctenus theodorianum</i> spec. nov.	26
<i>Ctenus simplex</i> Thorell 1897	29
<i>Ctenus karschi</i> Roewer 1951	33
<i>Ctenus tamerlani</i> Roewer 1951	34
<i>Ctenus lishuqiang</i> spec. nov.	34
<i>Ctenus holthoffi</i> spec. nov.	35
<i>Ctenus bayeri</i> spec. nov.	39
<i>Ctenus palembangensis</i> Strand 1906	40
<i>Ctenus tumidulus</i> (Simon 1887)	43
<i>Amauropelma</i> Raven, Stumkat & Gray 2001	43
<i>Amauropelma beyersdorfi</i> spec. nov.	43
<i>Amauropelma staschi</i> spec. nov.	45
<i>Amauropelma ekeftys</i> spec. nov.	47
<i>Amauropelma hoffmanni</i> spec. nov.	51
<i>Amauropelma jagelkii</i> spec. nov.	53
<i>Amauropelma annegretae</i> spec. nov.	56
<i>Amauropelma fungifer</i> (Thorell 1890) comb. nov.	60
Acknowledgements	62
References	62

Abstract

Specimens of the spider family Ctenidae from South, East and Southeast Asia were examined. Thirteen new species are described: *Anahita jinsi* spec. nov. (male, female; China, Sichuan); *Ctenus martensi* spec. nov. (male; Nepal), *Ctenus cladarus* spec. nov. (male; Burma), *Ctenus theodorianum* spec. nov. (male, female; Laos, Oudomxai), *Ctenus lishuqiang* spec. nov. (female; China, Sichuan), *Ctenus holthoffi* spec. nov. (male, female; Laos, Champasak), *Ctenus bayeri* spec. nov. (male; Laos, Champasak); *Amauropelma beyersdorfi* spec. nov. (male; India, Himachal Pradesh), *Amauropelma staschi* spec. nov. (male; India, Uttar Pradesh), *Amauropelma ekeftys* spec. nov. (male, ?female; India, Meghalaya), *Amauropelma hoffmanni* spec. nov. (male, female; Laos, Luang Nam Tha), *Amauropelma jagelkii* spec. nov. (male, female; Laos, Luang Prabang), *Amauropelma annegretae* spec. nov. (male, female; Laos, Luang Prabang). *Ctenus simplex* Thorell 1897 (Luang Prabang, Vientiane) and *C. robustus* Thorell 1897 (Luang Nam Tha, Luang Prabang) are recorded for the first time from Laos, and the female of *C. simplex* is described for the first time. *Ctenus ramosus* Thorell 1887, *C. robustus* and *C. palembangensis* Strand 1906 as well as internal copulatory structures of *Anahita fauna* Karsch 1879 are illustrated for the first time. *Anahita feai* (F.O. Pickard-Cambridge 1902) comb. nov., *A. jucunda* (Thorell 1897) comb. nov., *A. denticulata* (Simon 1884) comb. nov., *A. smythiesi* (Simon 1897) comb. nov. and *Amauropelma fungifer* (Thorell 1890) comb. nov. are transferred from the genus *Ctenus*. The nomina nova “*Ctenus karschi*” and “*Ctenus tamerlani*” proposed by Roewer (1951) are recognised as unavailable and thus invalid names.

Key words. Taxonomy, systematics, revision, first records, transfers, Laos, India, Burma, Malaysia, Sumatra