

**A Checklist of Subfamily Arctiinae  
(EREBIDAE : NOCTUOIDEA : LEPIDOPTERA)  
FROM INDIA**

**JAGBIR SINGH, NAVNEET SINGH and RAHUL JOSHI**



**ZOOLOGICAL SURVEY OF INDIA**





OCCASIONAL PAPER No. 367

**A CHECKLIST OF SUBFAMILY ARCTIINAE  
(EREBIDAE : NOCTUOIDEA : LEPIDOPTERA)  
FROM INDIA**

**JAGBIR SINGH<sup>1</sup>, NAVNEET SINGH<sup>2</sup> AND RAHUL JOSHI<sup>3</sup>**

<sup>1</sup>*Department of Zoology and Environmental Sciences, Punjabi University,  
Patiala-147002, Punjab, India.*

Email: prjabir2005@gmail.com

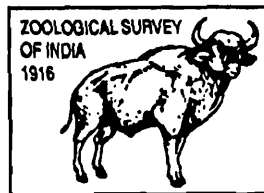
<sup>2</sup>*Zoological Survey of India, Gangetic Plains Regional Centre,  
Sector-8, Bahadurpur Housing Colony, Patna-800026, Bihar, India.*

Email: nsgill007@gmail.com

<sup>3</sup>*Department of Agriculture, Baba Farid College, BFGI, Deon,  
Bathinda-151001, Punjab, India.*

E-mail: joshiarctiidae@gmail.com

*Edited by  
The Director, Zoological Survey of India, Kolkata*



**Zoological Survey of India  
Kolkata**

## CITATION

Jagbir Singh, Navneet Singh & Rahul Joshi. 2014. A Checklist of Subfamily Arctiinae (Erebidae : Noctuoidea : Lepidoptera) from India. *Rec. zool. Surv. India, Occ. Paper No.*, 367 : 1-76. (Published by the Director, *Zool. Surv. India*, Kolkata)

Published : September, 2014

ISBN 978-81-8171-389-6

© Govt. of India, 2014

### ALL RIGHTS RESERVED

- No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior permission of the publisher.
- This book is sold subject to the condition that it shall not, by way of trade, be lent, re-sold hired out or otherwise disposed of without the publisher's consent, in any form of binding or cover other than that in which it is published.
- The correct price of this publication is the price printed on this page. Any revised price indicated by a rubber stamp or by a sticker or by any other means is incorrect and should be unacceptable.

### PRICE

India : ₹ 340/-

Foreign : \$ 20; £ 15

Published at the Publication Division by the Director, Zoological Survey of India, M-Block, New Alipore, Kolkata-700 053 and printed at East India Photo Composing Centre, Kolkata-700 006.

**RECORDS  
OF THE  
ZOOLOGICAL SURVEY OF INDIA  
OCCASIONAL PAPER**

---

367

2014

Page 1-76

---

**CONTENTS**

1. INTRODUCTION .....	1
2. CHECKLIST OF SUBFAMILY ARCTIINAE FROM INDIA .....	2
3. SUMMARY .....	66
6. ACKNOWLEDGEMENTS .....	66
7. REFERENCES .....	66



## INTRODUCTION

The taxonomic studies on Indian Arctiinae (sensu Arctiidae) were mainly initiated in nineteenth century. Review of literature revealed that 'Catalogue of moths of India' by Cotes and Swinhoe (1887) was the first published catalogue on this group of moths from the limits of India (including Ceylon and Burma) with 204 species under 82 genera from Indian main land. Besides this, Indian Arctiinae has also received a good attention by Lepidopterists like Moore (1865, 1867, 1872), Hampson (1891, 1892, 1894, 1896, 1898, 1900, 1901, 1903, 1907, 1914, 1919, 1920), Seitz (1910, 1913), Zerny (1912), Draudt (1914), Rothschild (1914, 1936), Strand (1919, 1922), Fletcher (1925), Bryk (1937), Daniel (1943, 1954) and Sevastopulo (1944, 1948). The literature from post independent India is also replete with number of scattered publications on this group which either covers a small area of this vast country or provides knowledge about few taxa of this highly diverse group of moths. The important Arctiin publications from independent India are by Bhattacharjee & Gupta (1969), Arora & Singh (1975), Arora (1976, 1980, 1983), Arora & Chaudhury (1982), Gupta (1981), Barlow (1982), Holloway (1982, 1988, 2001), Orhant (1986, 2000, 2000a), Kirti & Singh (1994, 1994a, 1995, 1996, 1996a), Kirti & Kaleka (1999, 2002), Kirti & Sodhi (2002, 2002a, 2003), Kirti *et al.* (2005, 2007, 2010, 2013, 2013a, 2013b, 2013c, 2013d, 2014, 2014a), Kirti & Gill (2008, 2008a, 2008b, 2008c, 2008d, 2008e, 2008f, 2009, 2009a, 2010, 2010a, 2010b, 2010c), Kirti & Joshi (2013, 2013a), Mathew & Rahamathulla (1995), Singh & Singh (1997, 1998, 1998a, 1999), Kaleka & Kirti (1998, 2000, 2001), Kaleka (1999, 1999a, 2000, 2000a, 2001, 2002, 2002a, 2002b, 2003, 2003a, 2003b, 2004, 2005, 2005a, 2005b, 2006), Kaleka & Kaur (2000), Kaleka & Rose (2001, 2002), Sood *et al.* (2007), Dubatolov (2010), Dubatolov & Zolotuhin (2011), Dubatolov *et al.* (2012), Singh & Singh (2011, 2011a, 2012, 2012a, 2013, 2013a), Singh *et al.* (2013) and Singh *et al.* (2013). In addition, some more publications regarding the important information on the distribution of Arctiinae are by Chandra and Kumar (1992), Chandra (1993, 1994, 1996, 1996a, 1997, 2008, 2009, 2009a), Chandra and Rajan (1995), Chandra & Nema (2003, 2006, 2007, 2008), Chandra *et al.* (2010, 2010a), Chandra & Sambath (2013), Ghosh & Chaudhury (1997, 1998), Ghosh & Majumdar (2007), Chaudhury (2003, 2004), Gupta & Majumdar (2006), Ramakrishnan *et al.* (2006), Majumdar (2007, 2010) and Singh (2013). From the above, it is very much clear that except some old checklists of its tribes (= subfamilies of then Arctiidae), no checklist on Indian Arctiinae has been published so far. Furthermore, during the long span of time, the accumulation of knowledge and introduction of newer trends in taxonomy has led to the publication of new species and

nomenclature changes in various taxa of Indian Arctiidae. The environmental changes and spread of modern agriculture has also resulted in considerable change in distributional limits of various species. The same has sparked the concept to prepare an updated and comprehensive checklist of Indian Arctiinae, which is felt to be an immediate need of hour.

The following checklist includes a total number of 525 species under 140 genera of three tribes, Arctiini (151 species and 42 genera), Lithosiini (308 species and 90 genera) and Syntomini (66 species and 08 genera) of Arctiinae from India. In this checklist classification proposed by Zahiri *et al.* (2010, 2012) has been followed. This checklist has been prepared from the above mentioned references and by consulting Moths of Thailand vol. 6 and Erebidae of Malay Peninsula-Malaysia (Bucsek, 2012). For each species, up dated nomenclature, year of publication and area of distribution has been provided. For the distribution of Arctiini, Lithosiini and Syntomini species, Dubatolov (2010), Strand (1922) and Zerny (1912) have been followed respectively, as the reference works. The additional published information on the distribution has been included along with the respective references. Those species which could not be reviewed for their proper generic placement are included *sensu lato* as recorded in literature. In the preparation of this checklist, efforts have been made to include each and every species (recorded in literature) of Indian Arctiinae with a hope that this work will be an immediate reference for the future Arctiid workers.

## CHECKLIST OF SUBFAMILY ARCTIINAE FROM INDIA

### Tribe ARCTIINI

#### Genus *Aglaomorpha* Kôda

Type species : *Hypercompa histrio* Walker, 1855.

#### 1. *Aglaomorpha plagiata* (Walker, 1855)

*Distribution* : Indian Himalayas (Dubatolov, 2010), Assam, Meghalaya (Khasi Hills) (Arora and Chaudhury, 1982).

#### Genus *Aloa* Walker

Type species : *Phalaena lactinea* Cramer, 1777.

#### 2. *Aloa albistriga* Walker, 1864

*Distribution* : South India (Dubatolov, 2010), Orrisa (Ganjam) (Hampson, 1901).

#### 3. *Aloa collaris* Hampson, 1891

*Distribution* : South India (Dubatolov, 2010).

4. *Aloa lactinea* (Cramer, 1777)

*Distribution* : Throughout India (Dubatolov, 2010).

Genus *Alphaea* Walker

Type species : *Alphaea fulvohirta* Walker, 1855.

5. *Alphaea fulvohirta* Walker, 1855

*Distribution* : West Bengal (Darjeeling), Assam, Sikkim (Dubatolov, 2010).

6. *Alphaea (Flavalphaea) impleta* (Walker, 1864)

*Distribution* : West Bengal (Darjeeling), Sikkim, Assam, Meghalaya, and probably North West Himalayas (Dubatolov, 2010), Arunachal Pradesh (Kirti *et al.*, 2005).

7. *Alphaea (Flavalphaea) khasiana* (Rothschild, 1910)

*Distribution* : Meghalaya (Khasi Hills) (Dubatolov, 2010).

8. *Alphaea (Nayaca) florescens* (Moore, 1879)

*Distribution* : Sikkim, Assam, West Bengal (Darjeeling) (Dubatolov, 2010).

9. *Alphaea (Nayaca) imbuta* (Walker, 1855)

*Distribution* : North West Himalayas, West Bengal (Darjeeling), Sikkim (Dubatolov, 2010).

10. *Alphaea (Nayaca) rothschildi* Dubatolov & Kishida, 2005

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Dubatolov, 2010).

Genus *Amerila* Walker

Type species : *Sphinx astreus* Drury, 1773.

11. *Amerila astreus* (Drury, 1773)

*Distribution* : West Bengal [India/Bangladesh], Maharashtra, Tamil Nadu, Arunachal Pradesh (Arora & Chaudhury, 1982), Throughout India (Ghosh & Chaudhury, 1998).

12. *Amerila eugenia* (Fabricius, 1794)

*Distribution* : Central and South India (Dubatolov, 2010), Punjab (Hampson, 1920).

13. *Amerila omissa* (Rothschild, 1910)

*Distribution* : North West Himalayas, Assam, Meghalaya (Dubatolov, 2010), North East Himalayas (Holloway, 1988).

14. *Amerila rhodopa* Walker, 1864

*Distribution* : Sikkim, Nagaland, Southern India (Dubatolov, 2010), Assam, Meghalaya (Kirti *et al.*, 2005).

Genus *Andala* Walker

Type species : *Andala unifascia* Walker, 1855.

15. *Andala unifascia* Walker, 1855

*Distribution* : North West Himalayas (Dubatolov, 2010).

Genus *Arctia* Schrank

Type species : *Phalaena caja* Linnaeus, 1758.

16. *Arctia caja* (Linnaeus, 1758)

*Distribution* : North India (Kashmir, Sonmurg, Dalhousie), Allahabad, Meghalaya (Khasi Hills) (Dubatolov, 2010), North West Himalayas, Assam (Ghosh & Chaudhury, 1997).

17. *Arctia intercalaris* (Eversmann, 1843)

*Distribution* : North West Himalayas (Kashmir to Kulu, Ladakh) (Dubatolov, 2010), Sikkim (Chaudhury, 2003).

Genus *Areas* Walker

Type species : *Areas orientalis* Walker, 1855.

18. *Areas galactina* (Hoeven, 1840)

*Distribution* : Indian Himalayas, Meghalaya (Khasi Hills), Andaman Islands (Dubatolov, 2010), Nagaland (Hampson, 1894).

19. *Areas (Melanareas) imperialis* (Kollar, [1844])

*Distribution* : North West Himalayas, Sikkim (Dubatolov, 2010).

Genus *Argina* Hübner

Type species : *Phalaena cribraria* Clerck, 1764.

20. *Argina astrea* (Drury, 1773)

*Distribution* : Throughout India (Dubatolov, 2010).

Genus *Baroa* Moore

Type species : *Cycnia punctivaga* Walker, 1855.

21. *Baroa punctivaga* (Walker, 1855)

*Distribution* : Assam (Černý & Pinratana, 2009).

22. *Baroa vatala* Swinhoe, 1894

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Hampson, 1901).

Genus *Bucea* Walker

Type species : *Savara simplex* Walker, [1865] 1864.

23. *Bucea fumipennis* (Hampson, 1891)

*Distribution* : South India (Nilgiris) (Dubatolov, 2010), Assam (Kirti *et al.*, 2005).

24. *Bucea simplex* [Walker, (1865a) 1864]

*Distribution* : South India (Khandala, North Kanara) (Dubatolov, 2010).

Genus *Callindra* Röber

Type species : *Callindra gigantea* Röber, 1925.

25. *Callindra arginalis* (Hampson, 1894)

*Distribution* : North East India (Dubatolov, 2010).

26. *Callindra equitalis* [Kollar, (1844)]

*Distribution* : North West and North East Himalayas, Meghalaya (Khasi Hills) (Dubatolov, 2010).

27. *Callindra nepos* (Leech, 1899)

*Distribution* : North East India (Dubatolov, 2010).

28. *Callindra nyctemerata* (Moore, 1879)

*Distribution* : North East India, West Bengal (Darjeeling), Uttarakhand (Rudraprayag) (Dubatolov, 2010).

29. *Callindra principalis* [Kollar, (1844)]

*Distribution* : Indian Himalayas (Dubatolov, 2010).

30. *Callindra similis* (Moore, 1879)

*Distribution* : Himachal Pradesh, Sikkim (Dubatolov, 2010).

Genus *Calpenia* Moore

Type species : *Calpenia saundersi* Moore, 1872.

31. *Calpenia saundersi* Moore, 1872

*Distribution* : North East India (Dubatolov, 2010).

32. *Calpenia (Sebastia) argus* (Walker, 1862)

*Distribution* : North East India (Dubatolov, 2010).

Genus *Carcinopyga* C. & R. Felder

Type species : *Carcinopyga lichenigera* C. & R. Felder, 1874.

33. *Carcinopyga lichenigera* C. & R. Felder, 1874

*Distribution* : Jammu and Kashmir (Kashmir, Ladakh, Kargil) (Dubatolov, 2010).

Genus *Cladarctia* Kôda

Type species : *Euprepia quadriramosa* Kollar, [1844].

34. *Cladarctia bharmourensis* Kaleka, 2005

*Distribution* : Himachal Pradesh (Kaleka, 2005).

35. *Cladarctia discocellulatus* Kaleka, 2005

*Distribution* : Himachal Pradesh (Kasauli) (Kaleka, 2005).

36. *Cladarctia hansraji* Kaleka, 2005

*Distribution* : Himachal Pradesh (Kaleka, 2005).

37. *Cladarctia quadriramosa* [Kollar, (1844)] .

*Distribution* : Indian Himalayas (Dubatolov, 2010), Maharashtra (Satara) (Hampson, 1894), Meghalaya (Khasi Hills) (Ghosh & Chaudhury, 1997).

Genus *Coleta* Roepke

Type species : *Phalaena coleta* Stoll, 1781.

38. *Coleta coleta* (Stoll, 1781)

*Distribution* : Assam, South India, Andaman and Nicobar Islands (Dubatolov, 2010).

Genus *Cretonotos* Hübner

Type species : *Phalaena interrupta* Linnaeus, 1767.

39. *Cretonotos interrupta* (Linnaeus, 1767)

*Distribution* : Throughout India (Dubatolov, 2010).

40. *Cretonotos(Phissama) transiens* (Walker, 1855)

*Distribution* : Throughout India (Dubatolov, 2010).

Genus *Euchromia* Hübner

Type species : *Sphinx sperchius* Cramer, 1777.

41. *Euchromia elegantissima* Wallengren, 1861

*Distribution* : North India (Holloway, 2001).

42. *Euchromia magna* (Swinhoe, 1891)

*Distribution* : North Kannara (Fletcher, 1925).

43. *Euchromia polymena* (Linnaeus, 1858)

*Distribution* : Plains of India, Andamans, Nagaland (Hampson, 1894), TamilNadu (Nilgiris) (Arora 1980).

Genus *Gonerda* Moore

Type species : *Gonerda perornata* Moore, 1879.

44. *Gonerda bretaudeaui* Oberthür, 1896

*Distribution* : West Bengal (Darjeeling) and Sikkim (Dubatolov, 2010).

45. *Gonerda perornata* Moore, 1879

*Distribution* : Jammu and Kashmir (Kashmir) (Dubatolov, 2010).

Genus *Juxtarctia* Kirti & Kaleka

Type species : *Juxtarctia bispinatus* Kirti & Kaleka, 2002.

46. *Juxtarctia multiguttata* (Walker, 1855)

*Distribution* : North West Himalayas, Assam, Meghalaya, Sikkim, West Bengal (Darjeeling) (Dubatolov, 2010).

Genus *Kishidaria* Dubatolov

Type species : *Calpenia khasiana* Moore, 1878.

47. *Kishidaria khasiana* (Moore, 1878)

*Distribution* : North East India (Dubatolov, 2010).

Genus *Lemyra* Walker

Type species : *Lemyra extensa* Walker, 1856.

48. *Lemyra venosa* (Moore, 1879)

*Distribution* : West Bengal (Darjeeling), Meghalaya (Khasi Hills) (Dubatolov, 2010), Sikkim (Hampson, 1901), Assam, Arunachal Pradesh (Arora and Chaudhury, 1982), Nagaland (Chaudhury, 2003).

49. *Lemyra (Thyrgorina) angularis* Strand, 1922

*Distribution* : Mumbai, Tamil Nadu (Dubatolov, 2010), Gujarat (Ahwa, Saputara), Maharashtra (Mahabaleshwar, Malshej Ghat), Kerala (Devikulam) (Kirti & Gill, 2008a).

50. *Lemyra (Thyrgorina) bimaculata* (Moore, 1879)

*Distribution* : North West Himalayas (Dubatolov, 2010).

51. *Lemyra (Thyrgorina) biseriata* (Moore, 1877)

*Distribution* : Assam, Meghalaya (Khasi Hills, Cherrapunjee) (Dubatolov, 2010), Andaman and Nicobar (Chandra and Kumar, 1992).

52. *Lemyra (Thyrgorina) costalis* (Singh & Singh, 1998)

*Distribution* : Assam (Jatinga) (Dubatolov, 2010).

53. *Lemyra (Thyrgorina) excelsa* Thomas, 1990

*Distribution* : Sikkim (Dubatolov, 2010).

54. *Lemyra (Thyrgorina) eximia* (Swinhoe, 1891)

*Distribution* : Karnataka (North Kannara) (Dubatolov, 2010), Karnataka (Ganeshgudi, Jog falls) (Kirti & Gill, 2008a).

55. *Lemyra (Thyrgorina) flavalis* (Moore, 1865)

*Distribution* : West Bengal (Darjeeling), Sikkim (Dubatolov, 2010).

56. *Lemyra (Thyrgorina) khasiana* Thomas, 1990

*Distribution* : Assam, Meghalaya (Khasi Hills) (Dubatolov, 2010).

57. *Lemyra (Thyrgorina) malshejensis* Kirti & Gill, 2008

*Distribution* : Maharashtra (Malshej Ghat) (Kirti & Gill, 2008a).

58. *Lemyra (Thyrgorina) melanochoa* (Hampson, 1918)

*Distribution* : South India (Tamil Nadu) (Dubatolov, 2010).

59. *Lemyra (Thyrgorina) melanosoma* (Hampson, 1894)

*Distribution* : Himachal Pradesh (Kulu), West Bengal (Darjeeling), Sikkim, Meghalaya (Khasi Hills) (Dubatolov, 2010), North West Himalayas (Shimla, Dalhousie) (Hampson, 1901).

60. *Lemyra (Thyrgorina) multivittata* (Moore, 1865)

*Distribution* : Himachal Pradesh, Uttar Pradesh, West Bengal (Darjeeling), Sikkim, Assam, Meghalaya (Khasi Hills) (Dubatolov, 2010), Nagaland (Hampson, 1894), Arunachal Pradesh (Kirti *et al.*, 2005).

61. *Lemyra (Thyrgorina) neglecta* (Rothschild, 1910)

*Distribution* : Sikkim, West Bengal (Darjeeling) (Dubatolov, 2010), Nagaland, South India (Palni Hills, Rampur) (Rothschild, 1910).

62. *Lemyra (Thyrgorina) neurica* (Hampson, 1911) (= *Maenas venosa* Hampson, 1901)

*Distribution* : West Bengal (Darjeeling), Sikkim (Dubatolov, 2010).

63. *Lemyra (Thyrgorina) nigrescens* (Rothschild, 1910)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Dubatolov, 2010).

64. *Lemyra (Thyrgorina) nigrifrons* (Walker, 1865)

*Distribution* : West Bengal (Darjeeling), Assam, Sikkim, (Dubatolov, 2010), Meghalaya (Hampson, 1901).

65. *Lemyra (Thyrgorina) obliquivitta* (Moore, 1879)

*Distribution* : West Bengal (Darjeeling), Sikkim, Assam, Manipur (Dubatolov, 2010).

66. *Lemyra (Thyrgorina) pilosa* (Rothschild, 1910)

*Distribution* : Meghalaya (Khasi Hills) (Dubatolov, 2010).

67. *Lemyra (Thyrgorina) punctilinea* (Moore, 1879)

*Distribution* : From Kashmir to West Bengal (Darjeeling) (Dubatolov, 2010), Sikkim (Hampson, 1901).

68. *Lemyra (Thyrgorina) rhodophila* (Walker, 1864)

*Distribution* : North West Himalayas, Sikkim, Nagaland, Manipur (Hampson, 1894).

69. *Lemyra (Thyrgorina) rubidorsa* (Moore, 1865)

*Distribution* : Indian Himalayas (From Himachal Pradesh to Sikkim), Assam (Dubatolov, 2010).

70. *Lemyra (Thyrgorina) sikkimensis* (Moore, 1879)

*Distribution* : West Bengal (Darjeeling), Assam, Meghalaya (Khasi Hills) (Dubatolov, 2010), Sikkim (Hampson, 1901).

71. *Lemyra (Thyrgorina) sordidescens* (Hampson, 1901)

*Distribution* : Sikkim, West Bengal (Darjeeling) (Dubatolov, 2010).

72. *Lemyra (Thyrgorina) spilosomata* [Walker, (1865) 1864]

*Distribution* : South India (Travancore, Madras) (Dubatolov, 2010).

73. *Lemyra (Thyrgorina) stigmata* (Moore, 1865)

*Distribution* : Indian Himalayas, Assam, West Bengal (Darjeeling) (Dubatolov, 2010).

Genus *Mangina* Kaleka & Kirti

Type species : *Euprepia argus* Kollar, [1844].

74. *Mangina argus* (Kollar, [1844])

*Distribution* : Through out India (Hampson, 1894).

75. *Mangina syringa* (Cramer, 1775)

*Distribution* : Through out India (Hampson, 1894).

Genus *Micraloa* Dubatolov

Type species : *Bombyx lineola* Fabricius, 1793.

76. *Micraloa emittens* (Walker, 1855)

*Distribution* : South India (Dubatolov, 2010), North West Himalayas (Hampson, 1894), Madhya Pradesh, West Bengal (Chandra & Nema, 2007), Bihar (Valmiki Tiger Reserve) (Singh, 2013).

**77. *Micraloa lineola* (Fabricius, 1793)**

*Distribution* : North West Himalayas, Punjab, West Bengal, Jammu & Kashmir (Dubatolov, 2010), Gujarat, Maharashtra, Karnataka, Kerala, Madhya Pradesh, Tamil Nadu (Ghosh & Chaudhury, 1997), Meghalaya (Garo Hills), Assam, Manipur (Ghosh & Chaudhury, 1998).

**Genus *Nannoarctia* Kôda**

Type species : *Aloa integra* Walker, 1855.

**78. *Nannoarctia himalayana* Dubatolov & Kishida, 2010**

*Distribution* : Kashmir, Himachal Pradesh (Kangra valley), Uttar Pradesh, Assam, Nagaland (Dubatolov, 2010).

**79. *Nannoarctia obliquifascia* (Hampson, 1894)**

*Distribution* : North West Himalayas (Dharamshala), Assam (Hampson, 1894), Sikkim (Kirti *et al.*, 2005).

**80. *Nannoarctia (Pseudorajendra) dentata* (Walker, 1855)**

*Distribution* : Karnataka, Maharashtra, Kerala, Tamil Nadu (Dubatolov, 2010).

**Genus *Nebrarctia* Watson**

Type species : *Arctia semiramiis* Staudinger, 1891.

**81. *Nebrarctia wiltshirei* (De Toulgoet, 1962)**

*Distribution* : Jammu and Kashmir (Kashmir) (Dubatolov, 2010).

**Genus *Nikaea* Moore**

Type species : *Hypercompa longipennis* Walker, 1855.

**82. *Nikaea longipennis* (Walker, 1855)**

*Distribution* : Uttrakhand (Kumaon), Sikkim, Assam (Dubatolov, 2010).

**Genus *Nyctemera* Hübner**

Type species : *Phalaena lacticina* Cramer, 1777.

**83. *Nyctemera (Arctata) arctata* Walker, 1856**

*Distribution* : North East and North West India (Dubatolov, 2010).

84. *Nyctemera (Deilemera) carissima* (Swinhoe, 1891)

*Distribution* : North East India (Dubatolov, 2010).

85. *Nyctemera (Nyctemera) baulus* (Boisduval, 1832)

*Distribution* : Nicobar Islands (Dubatolov, 2010).

86. *Nyctemera (Nyctemera) cenis* (Cramer, 1777)

*Distribution* : Indian Himalayas, (Dubatolov, 2010), Meghalaya (Khasi Hills) (Arora & Chaudhury, 1982).

87. *Nyctemera (Nyctemera) lacticinia* (Cramer, 1779)

*Distribution* : West Bengal, Assam, Meghalaya, South India, Andamans, (Dubatolov, 2010), Throughout India (Hampson, 1984), Chhattisgarh (Bastar) (Chandra & Nema, 2006).

88. *Nyctemera (Nyctemera) latistriga* Walker, 1854

*Distribution* : North East India, Andaman and Nicobar Islands, (Dubatolov, 2010), Throughout India (Hampson, 1984).

89. *Nyctemera (Orphanos) adversata* (Schaller, 1788)

*Distribution* : North East India [Meghalaya (Khasi Hills, Cheerapunji)], (Dubatolov, 2010), Throughout India (Arora & Chaudhury, 1982).

90. *Nyctemera (Orphanos) tripunctaria* (Linnaeus, 1758)

*Distribution* : North East India (Assam), Delhi (Dubatolov, 2010).

Genus *Olepa* Watson

Type species : *Alope ocellifera* Walker, 1855.

91. *Olepa duboisi* Orhant, 1986

*Distribution* : Kerala (Agali) (Singh & Singh, 2013a).

92. *Olepa ocellifera* (Walker, 1855)

*Distribution* : India (Dubatolov, 2010), Indian Himalayas, Assam (Singh & Singh, 2013).

93. *Olepa kakatii* Orhant, 2000

*Distribution* : Assam (Dubatolov, 2010).

94. *Olepa (Cornutia) coromandelica* Dubatolov, 2011

*Distribution* : Tamil Nadu (Reich/Coromandel) (Dubatolov, 2011).

95. *Olepa (Orhanta) koslandana* Orhant, 1986

*Distribution* : Karnataka (Bellary), Tamil Nadu (Coromandel Coast), Orrisa (Ganjam), Bihar, Jharkhand (Singh & Singh, 2013).

96. *Olepa (Pseudoolepa) clavatus* (Swinhoe, 1885)

*Distribution* : South India (Dubatolov, 2010).

97. *Olepa (Ricinia) ricini* (Fabricius, 1775)

*Distribution* : Throughout India (Dubatolov, 2010).

Genus *Oroncus* Seitz

Type species : *Phragmatobia urania* Püngeler, 1904

98. *Oroncus (Arctoroncus) ladakensis* O. Bang-Hass, 1927

*Distribution* : Jammu and Kashmir (Ladakh and Zaskar ranges) (Dubatolov, 2010).

Genus *Orontobia* De Freina

Type species : *Orontobia dalailama* De Freina, 1997.

99. *Orontobia taglangla* De Freina, 1997

*Distribution* : Jammu and Kashmir (Ladakh) (Dubatolov, 2010).

Genus *Paelearctia* Ferguson

Type species : *Arctia glaphyra manni* Alpheraky, 1881.

100. *Paelearctia gratiosa* (Grum-Grshimailo, 1890)

*Distribution* : Himachal Pradesh (Rohtang pass and Kangra) (Dubatolov, 2010).

101. *Palearctia marxi* (O. Bang-Hass, 1927)

*Distribution* : Himachal Pradesh (Dubatolov, 2010).

Genus *Pangora* Moore

Type species : *Pangora distorta* Moore, 1879.

102. *Pangora coorgensis* (Hampson, 1916)

*Distribution* : South India (Coorg, Madras, Tamil Nadu) (Dubatolov, 2010).

103. *Pangora distorta* Moore, 1879

*Distribution* : North West Himalayas (Dubatolov, 2010).

104. *Pangora erosa* (Walker, 1855)

*Distribution* : South India (Travancore, Nilgiris) (Dubatolov, 2010).

105. *Pangora matherana* Moore, 1879

*Distribution* : Maharashtra [(Matheran Hill (Dubatolov, 2010), Bombay (Hampson, 1901)], Karnataka (North Kanara) (Dubatolov, 2010), Tamil Nadu (Nilgiris) (Hampson, 1894).

Genus *Paramsacta* Hulstaert

Type species : *Paramsacta pura* Hulstaert, 1923.

106. *Paramsacta moorei* (Butler, 1875)

*Distribution* : North India (Dubatolov, 2010), Maharashtra (Bombay), North West Himalayas (Almorah) (Hampson, 1894), Nilgiri Hills (Strand, 1919).

Genus *Preparctia* Hampson

Type species : *Chelonia mirifica* Oberthür, 1892.

107. *Preparctia hanningtoni* Hampson, 1910

*Distribution* : North West Himalayas (Kumaon, Niti pass) (Dubatolov, 2010).

Genus *Pareuchaetes* Grote

Type species : *Pareuchaetes cadaverosa* Grote, 1865.

108. *Pareuchaetes pseudoinsulata* Rego Barros

*Distribution* : Tamil Nadu (Gudalur, Coonoor), Kerala (Singh & Singh, 2013a).

Genus *Rajendra* Moore

Type species : *Rajendra lativitta* Moore, 1879.

109. *Rajendra biguttata* (Walker, 1855)

*Distribution* : Karnataka, Maharashtra, Kerala, Tamil Nadu, Madhya Pradesh, Orissa, West Bengal, Sikkim, Bihar (Paresnath) (Dubatolov, 2010), Arunachal Pradesh, Punjab, Himachal Pradesh (Ghosh & Chaudhury, 1997).

110. *Rajendra cingulata* (Rothschild, 1910)

*Distribution* : Tamil Nadu (Dubatolov, 2010).

111. *Rajendra perrottetii* [Guérin-Méneville, (1844)]

*Distribution* : Tamil Nadu, Kerala (Dubatolov, 2010), Madhya Pradesh, Maharashtra, Karnataka, Western Slopes (Chandra, 2008).

Genus *Satara* Walker

Type species : *Satara aequata* Walker [1865], 1864.

112. *Satara cornutiata* Kirti & Gill, 2008

*Distribution* : Karnataka (Ganeshgudi) (Kirti & Gill, 2008b).

Genus *Spilarctia* Butler

Type species : *Phalaena lutea* Hufnagel, 1766.

113. *Spilarctia bifascia* Hampson, 1891

*Distribution* : South India (Dubatolov, 2010).

114. *Spilarctia casigneta* [Kollar, (1844)]

*Distribution* : North West Himalayas, West Bengal, Sikkim, Assam (Dubatolov, 2010), Arunachal Pradesh, Manipur, Nagaland, Tamil Nadu (Nilgiris) (Arora & Chaudhury, 1982), Meghalaya (Ghosh & Chaudhury, 1997), Kerala (Devikulam) (Kirti & Gill, 2010c).

115. *Spilarctia castanea* Hampson, 1893

*Distribution* : Maharashtra (Malshej Ghat, Mahabaleshwar) (Kirti & Gill, 2010c).

116. *Spilarctia comma* (Walker, 1856)

*Distribution* : North West Himalayas (Kulu, Shimla) (Dubatolov, 2010), Sikkim, Arunachal Pradesh (Kirti *et al.*, 2005).

117. *Spilarctia coorgensis* Kirti & Gill, 2010

*Distribution* : Kerala (Vithura), Karnataka (Coorg, Bhagahamandala) (Kirti & Gill, 2010c).

118. *Spilarctia dalbergiae* Moore, 1888

*Distribution* : Himachal Pradesh (Dharamshala and Kangra) (Dubatolov, 2010), Sikkim, Meghalaya (Khasi), Nagaland (Hampson, 1894), Arunachal Pradesh (Tawang) (Chandra & Sambath, 2013).

119. *Spilarctia eldorado* (Rothschild, 1910)

*Distribution* : Meghalaya (Khasi Hills) (Dubatolov, 2010).

120. *Spilarctia gopara* (Moore, 1859)

*Distribution* : Sikkim, Assam, West Bengal (Darjeeling) (Dubatolov, 2010), Meghalaya (Hampson, 1901).

121. *Spilarctia leopardina* [Kollar, (1844)]

*Distribution* : North West Himalayas (Himachal Pradesh, Uttarakhand), Sikkim, Assam, Manipur (Dubatolov, 2010), Meghalaya (Khasi Hills) (Hampson, 1894), Arunachal Pradesh (Kirti *et al.*, 2005).

122. *Spilarctia melanostigma* (Erschoff, 1872)

*Distribution* : North India including Ladakh (Dubatolov, 2010), Sikkim, Nagaland (Rothschild, 1910).

123. *Spilarctia mona* (Swinhoe, 1885)

*Distribution* : Maharashtra [(Mahabaleshwar (Dubatolov, 2010); Bombay (Hampson, 1901)], Meghalaya (Ghosh & Chaudhury, 1998), Maharashtra (Matheran) (Kirti & Gill, 2010c).

124. *Spilarctia montana* (Guérin-Méneville, 1843)

*Distribution* : Kerala and Tamil Nadu (Nilgiris) (Dubatolov, 2010), Punjab, Maharashtra (Bombay), Madhya Pradesh (Jubbulpur) (Hampson, 1901), Gujarat (Kirti & Gill, 2008a).

125. *Spilarctia obliqua* (Walker, 1855)

*Distribution* : Through out India (Dubatolov, 2010).

126. *Spilarctia punctata* (Moore, 1859)

*Distribution* : Sikkim, Nagaland (Dubatolov, 2010), West Bengal (Gupta & Majumdar, 2006), Uttrakhand (Majumdar, 2010).

127. *Spilarctia rubilinea* (Moore, 1865)

*Distribution* : Sikkim, Assam, West Bengal (Darjeeling) (Dubatolov, 2010), Meghalaya (Shillong) (Hampson, 1901).

128. *Spilarctia sagittifera* Moore, 1888

*Distribution* : Himachal Pradesh (Dubatolov, 2010), Sikkim (Chaudhury, 2003).

129. *Spilarctia tamangi* (Thomas, 1994)

*Distribution* : Sikkim, Assam, West Bengal (Darjeeling) (Dubatolov, 2010).

130. *Spilarctia tigrina* (Moore, 1879)

*Distribution* : Tamil Nadu (Pulney Hills) (Dubatolov, 2010).

131. *Spilarctia todara* (Moore, 1872)

*Distribution* : Kerala, Tamil Nadu (Dubatolov, 2010).

132. *Spilarctia xanthogaster* (Thomas, 1994)

*Distribution* : Meghalaya (Khasi Hills), Assam (Dubatolov, 2010).

Genus *Spilosoma* Curtis

Type species : *Bombyx menthastris* [Denis & Schiffermüller], 1775.

133. *Spilosoma erythrophleps* Hampson, 1894

*Distribution* : Nagaland (Dubatolov, 2010).

134. *Spilosoma erythrozona* (Kollar, 1844)

*Distribution* : North West Himalayas (Dubatolov, 2010), Meghalaya (Kirti *et al.*, 2005).

135. *Spilosoma lubricipedium* (Linnaeus, 1758)

*Distribution* : North West Himalayas (Hampson, 1901), Sikkim (Chaudhury, 2003).

Genus *Tatargina* Butler

Type species : *Deiopeia picta* Walker, [1865] 1864.

136. *Tatargina (Hindargina) pannosa* (Moore, 1879)

*Distribution* : North West Himalayas (Hampson, 1901).

137. *Tatargina (Hindargina) sipahi* (Moore, 1872)

*Distribution* : Maharashtra, Tamil Nadu (Dubatolov, 2010).

Genus *Utetheisa* Hübner

Type species : *Phalaena ornatrix* Linnaeus, 1758.

138. *Utetheisa antennata* (Swinhoe, 1893)

*Distribution* : Nicobar Islands (Dubatolov, 2010).

139. *Utetheisa lotrix* (Cramer, 1779)

*Distribution* : Throughout India (Dubatolov, 2010).

140. *Utetheisa pulchella* (Linnaeus, 1758)

*Distribution* : Throughout India (Dubatolov, 2010).

141. *Utetheisa pulchelloides* Hampson, 1907

*Distribution* : North India to Rajasthan, Sikkim and Assam (Dubatolov, 2010), West Bengal (Hampson, 1907), Tamil Nadu, Kerala, Orissa, Andaman & Nicobar Islands (Arora, 1983), Throughout India including Madhya Pradesh, (Chandra & Nema, 2007):

142. *Utetheisa (Pitasila) assamica* De Vos, 2007

*Distribution* : North East India (Assam) (Dubatolov, 2010).

143. *Utetheisa (Pitasila) leucospilota* (Moore, 1877)

*Distribution* : Andaman and Nicobar Islands (Dubatolov, 2010).

144. *Utetheisa (Pitasila) selecta* (Walker, 1854)

*Distribution* : Andamans (Hampson, 1894).

145. *Utetheisa (Pitasila) varians* (Walker, 1854)

*Distribution* : North East and North West Himalayas (Dubatolov, 2010).

146. *Utetheisa (Pitasila) variolosa* [Felder & Rogenhofer, (1869) 1874]

*Distribution* : Andaman and Nicobar Islands (Dubatolov, 2010).

## SPECIES OF UNCERTAIN POSITION

147. *Diacrisia porthesioides* Rothschild, 1910

*Distribution* : Sikkim (Dubatolov, 2010).

148. *Spilosoma brunnea* Moore, 1872

*Distribution* : Maharashtra (Mumbai) (Dubatolov, 2010).

149. *Spilosoma fuscipennis* Hampson, 1894

*Distribution* : Himachal Pradesh (Shimla) (Dubatolov, 2010).

150. *Spilosoma fusifrons* Walker, 1864

*Distribution* : South India (Dubatolov, 2010).

151. *Spilosoma uniformis* Moore, 1879

*Distribution* : West Bengal (Kolkata) (Dubatolov, 2010).

## Tribe LITHOSIINI

Genus *Adites* Moore

Type species : *Doliche hilaris* Walker, 1854

1. *Adites frigida* (Walker, 1854)

*Distribution* : Sikkim, Nagaland (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Meghalaya (East Garo Hills and East Khasi Hills) (Ghosh & Chaudhury, 1998), Assam (Kirti *et al.*, 2005).

Genus *Adrepsa* Moore

Type species : *Adrepsa stilbioides* Moore, 1879.

2. *Adrepsa stilbioides* Moore, 1879

*Distribution* : Assam (Strand, 1922).

Genus *Aemene* Walker

Type species : *Aemene taprobanis* Walker, 1854.

3. *Aemene guttulosana* (Walker, 1863)

*Distribution* : North India, Tamil Nadu (Coimbatore, Nilgiris), Maharashtra (Mumbai) (Strand, 1922), West Bengal (Kolkata) (Sevastopulo, 1948).

4. *Aemene mesozonata* (Hampson, 1898)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

5. *Aemene nilgirica* Hampson, 1891

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

6. *Aemene sagittifera* Moore, 1888

*Distribution* : Sikkim, North West Himalayas (Mussoorie, Dalhousie, Kangra) (Strand, 1922).

7. *Aemene seriata* Hampson, 1900

*Distribution* : Meghalaya (East Khasi Hills), Nagaland (Naga Hills) (Strand, 1922), Sikkim, Maharashtra, North West Himalaya (Gupta & Majumdar, 2006).

8. *Aemene sordida* (Butler, 1877)

*Distribution* : Punjab, Himachal Pradesh (Kangra, Shimla), Maharashtra (Mumbai), Tamil Nadu (Nilgiris, Coimbatore) (Strand, 1922).

9. *Aemene tau* (Heylaerts, 1891)

*Distribution* : Tamil Nadu (Madras) (Strand, 1922).

10. *Aemene taprobanis* Walker, 1854

*Distribution* : North West Himalayas, Sikkim, Nagaland, Maharashtra (Mumbai, Pune) Tamil Nadu (Nilgiris), Meghalaya (Cherrepunji), Karnataka (Belgaum) (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944).

11. *Aemene tenebrosa* Moore, 1878

*Distribution* : Maharashtra (Mumbai) (Strand, 1922), Madhya Pradesh (Indore) (Chandra & Nema, 2007).

Genus *Agrisius* Walker

Type species : *Agrisius guttivitta* Walker, 1855

12. *Agrisius fuliginosus* Moore, 1872

*Distribution* : India (Strand, 1922).

13. *Agrisius guttivitta* Walker, 1855

*Distribution* : Sikkim (Strand, 1922), North India (Watson *et al.*, 1980), Arunachal Pradesh (Arora & Chaudhury, 1982), Assam (Jatinga) (Kirti *et al.*, 2007).

Genus *Agylla* Walker

Type species : *Agylla fasciculata* Walker, 1854.

14. *Agylla collitoides* (Butler, 1885)

*Distribution* : Sikkim (Strand, 1922).

15. *Agylla semirufa* (Hampson, 1896)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Arctelene* Kirti & Gill

Type species : *Arctelene uncodes* Kirti & Gill, 2008.

16. *Arctelene rufescens* Kirti & Gill, 2008

*Distribution* : Karnataka, Tamil Nadu (Kirti & Gill, 2008d).

17. *Arctelene uncodes* Kirti & Gill, 2008

*Distribution* : Maharashtra, Karnataka (Kirti & Gill, 2008d).

Genus *Asura* Walker

Type species : *Asura cervicalis* Walker, 1854.

18. *Asura anomala* (Elwes, 1890)

*Distribution* : Sikkim; Nagaland (Hampson, 1894) (Strand, 1922).

19. *Asura aureata* Rothschild, 1913

*Distribution* : Assam (Strand, 1922).

20. *Asura cyllitona* (Swinhoe, 1893)

*Distribution* : Kerala (Koni) (Strand, 1922).

21. *Asura discisigna* (Moore, 1888)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

22. *Asura floccosa* (Walker, 1864)

*Distribution* : Sikkim, West Bengal (Kolkata), Tamil Nadu (Madras, Coimbatore) (Strand, 1922), Orrisa (Ganjam) Hampson (1900), Bihar (Chaudhury, 2003).

23. *Asura fulvimarginata* Hampson, 1909

*Distribution* : Tamil Nadu (Madras) (Strand, 1922).

24. *Asura fuscalis* (Hampson, 1891)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

25. *Asura inconspicua* (Moore, 1878)

*Distribution* : North India, Tamil Nadu (Nilgiris, Madras) (Strand, 1922).

26. *Asura infumata* (Felder, 1874)

*Distribution* : North West Himalayas (Dharmsala), Manipur (Strand, 1922).

27. *Asura marginata* (Walker, 1864)

*Distribution* : South India (Coimbatore) (Strand, 1922).

28. *Asura melanoleuca* (Hampson, 1894)

*Distribution* : Sikkim (Strand, 1922).

29. *Asura obliquilinea* (Swinhoe, 1901)

*Distribution* : Assam (Strand, 1922).

30. *Asura phantasma* Hampson, 1907

*Distribution* : Andamans (Strand, 1922).

31. *Asura punctata* Rothschild, 1913

*Distribution* : Assam (Strand, 1922).

32. *Asura quadrilineata* (Pag, 1886)

*Distribution* : Aru (Strand, 1922) (It is a doubtful locality 'Aru' may represent the other part of world).

33. *Asura rubrimargo* (Hampson, 1894)

*Distribution* : Sikkim (Strand, 1922).

34. *Asura ruptifascia* (Hampson, 1893)

*Distribution* : West Bengal (Kolkata) (Strand, 1922).

35. *Asura solita* (Walker, 1854)

*Distribution* : India (Not from literature but present in the Arctiid collections of IARI, New Delhi).

36. *Asura strigatula* Rothschild, 1913

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

37. *Asura umbrosa* (Hampson, 1896)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

38. *Asura undulata* Swinhoe, 1903

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

39. *Asura uniformeola* Hampson, 1900

*Distribution* : India (Matsumura, 1930).

**Genus *Asuridia* Hampson**

Type species : *Ammatho carnipicta* Butler, 1877.

40. *Asuridia metaphaea* Hampson, 1900

*Distribution* : Sikkim (Strand, 1922), Meghalaya (East Garo Hills) (Ghosh & Chaudhury, 1998).

41. *Asuridia miltochristoides* Rothschild, 1913

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Barsine* Walker

Type species : *Barsine defecta* Walker, 1854.

42. *Barsine cardinalis* (Hampson, 1900)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Assam (Kirti *et al.*, 2005).

43. *Barsine cruciata* (Walker, 1862)

*Distribution* : Meghalaya, Sikkim (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Manipur (Chaudhury, 2003), Assam (Kirti *et al.*, 2005).

44. *Barsine delicia* (Swinhoe, 1891)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Sikkim, Arunachal Pradesh (Kirti *et al.*, 2005).

45. *Barsine euprepioides* (Walker, 1862)

*Distribution* : Sikkim (Strand, 1922), Nagaland (Hampson, 1894), North India to Burma (Barlow, 1982), Meghalaya (West Garo Hills) (Ghosh & Chaudhury, 1998), Arunachal Pradesh (Chaudhury, 2003), Mizoram (Ghosh & Majumdar, 2007), Assam (Jatinga) (Singh *et al.*, 2013).

46. *Barsine exclusa* Butler, 1877

*Distribution* : Andamans (Strand, 1922).

47. *Barsine fasciata* (Leech, 1899)

*Distribution* : India (Černý & Pinratana, 2009).

48. *Barsine flammealis* Moore, 1878

*Distribution* : Sikkim, Dharamsala (Strand, 1922).

49. *Barsine flavivenosa* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922).

50. *Barsine gratiosa* (Guérin-Méneville, 1843).

*Distribution* : North West Himalayas, Sikkim, Assam (Cachar Hills), Tamil Nadu (Nilgiris) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Andamans (Arora, 1983), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Meghalaya (Khasi Hills) (Hampson, 1900).

51. *Barsine mactans* Butler, 1877

*Distribution* : Darjeeling, Sikkim (Černý & Pinratana, 2009).

52. *Barsine pretiosa* Moore, 1879

*Distribution* : Andamans, Dharamsala (Strand, 1922), Sikkim, Assam, Arunachal Pradesh (Kaleka & Rose, 2001).

53. *Barsine punicea* Moore, 1878

*Distribution* : Assam, Sikkim (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Mizoram (Thingsul) (Kirti & Joshi, 2013a).

54. *Barsine roseata* (Walker, 1864)

*Distribution* : Sikkim, West Bengal (Kolkata) (Strand, 1922), Assam (Jatinga) (Kirti *et al.*, 2007).

55. *Barsine thomasi* Kaleka, 2003

*Distribution* : Uttar Pradesh, Assam (Kaleka, 2003), Sikkim (Kirti *et al.*, 2005).

56. *Barsine valvalis* Kaleka, 2003

*Distribution* : Assam, Uttarakhand (Kaleka, 2003).

57. *Barsine yuennanensis* Daniel, 1952

*Distribution* : Sikkim (Černý & Pinratana, 2009).

Genus *Brunia* Moore

Type species : *Lithosia antica* Walker, 1854.

58. *Brunia antica* (Walker, 1854)

*Distribution* : Indian subregion (Holloway, 2001).

59. *Brunia brevipennis* (Walker, 1854)

*Distribution* : South India (Nilgiris, Coimbatore, Belgaum), Andamans (Strand, 1922).

60. *Brunia cucullata* (Moore, 1878)

*Distribution* : Meghalaya (Khasi Hills), Andamans (Strand, 1922).

61. *Brunia griseola* (Hübner, 1827)

*Distribution* : Sikkim, Manipur (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944), Meghalaya (East Khasi Hills) (Ghosh & Chaudhury, 1998).

62. *Brunia sarawaka* (Butler, 1877)

*Distribution* : North East Himalayas (Holloway, 2001).

Genus *Capissa* Moore

Type species : *Lithosia vagesa* Moore, [1860] 1858-59.

63. *Capissa alba* Kirti, Singh & Joshi, 2014

*Distribution* : Jammu and Kashmir (Patnitop) (Kirti *et al.*, 2014a).

64. *Capissa vagesa* (Moore, [1860] 1858-59)

*Distribution* : Kashmir, North West Himalayas (Mussoorie, Kangra), Sikkim, Meghalaya (Khasis), West Bengal (Strand, 1922), Meghalaya (East Khasi Hills & Jaintia Hills) (Ghosh & Chaudhury, 1998).

Genus *Chamaita* Walker

Type species : *Chamaita trichopteroides* Walker, 1862.

65. *Chamaita neuropteroides* Hampson, 1894

*Distribution* : Nagaland (Hampson, 1894); West Bengal (Darjeeling) (Sevasopulo, 1948), North East Himalaya (Holloway, 2001).

Genus *Chiretolpis* Watson (= *Tricholepis* Hampson)

Type species : *Tricholepis erubescens* Hampson, 1891.

66. *Chiretolpis erubescens* Hampson, 1891

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

Genus *Chrysaeglia* Butler

Type species : *Lithosia magnifica* Walker, 1862.

67. *Chrysaeglia magnifica* (Walker, 1862)

*Distribution* : Sikkim, Assam (Sibsagar), Nagaland (Naga Hills), Meghalaya (Khasi Hills) (Strand, 1922), Shimla (Hampson, 1894), North East Himalaya (Holloway, 2001).

Genus *Chrysorabdia* Butler

Type species : *Lithosia viridata* Walker, [1865] 1864.

68. *Chrysorabdia aurantiaca* Hampson, 1898

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Assam (Ghosh & Chaudhury, 1998), Uttarakhand (Gharwal) (Majumdar, 2010).

69. *Chrysorabdia bivitta* (Walker, 1856)

*Distribution* : North West Himalayas, Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Manipur (Hampson, 1894), West Bengal (Darjeeling) (Sevastopulo, 1944), Arunachal Pradesh (Tawang) (Chandra & Sambath, 2013).

70. *Chrysrabdia viridata* (Walker, 1864)

*Distribution* : Sikkim, Assam (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944), Arunachal Pradesh, Himachal Pradesh, (Shimla, Dalhousie) (Arora & Chaudhury, 1982), Meghalaya (Ghosh & Chaudhury, 1998), Uttarakhand (Almorah) (Majumdar, 2010).

Genus *Churinga* Moore

Type species : *Churinga rufifrons* Moore, 1878.

71. *Churinga beema* (Moore, 1865)

*Distribution* : Sikkim (Strand, 1922).

72. *Churinga rufifrons* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), North West Himalayas (Hampson, 1894), West Bengal (Darjeeling) (Sevastopulo, 1944).

Genus *Conilepia* Hampson

Type species : *Oeonistis nigricosta* Leech, 1888.

73. *Conilepia hunliensis* Kirti, Singh & Joshi, 2013

*Distribution* : Arunachal Pradesh (Hunli) (Kirti *et al.*, 2013c).

Genus *Costarcha* Hampson

Type species : *Costarcha indistincta* Hampson, 1891.

74. *Costarcha indistincta* Hampson, 1891

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

Genus *Cyana* Walker

Type species : *Cyana detrita* Walker, 1854.

75. *Cyana adita* (Moore, 1859)

*Distribution* : Sikkim, North West Himalayas (Kangra, Dalhousie, Shimla) (Strand, 1922), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Meghalaya (Chaudhury, 2003), Arunachal Pradesh, Assam (Kirti *et al.*, 2005).

76. *Cyana alborosea* (Walker, 1864)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), North Hindostan as type locality (Bucsek, 2012), Arunachal Pradesh, Assam (Jatinga) (Kirti *et al.*, 2005), West Bengal (Darjeeling) (Kirti *et al.*, 2013).

77. *Cyana amabilis* (Moore, 1877)

*Distribution* : Andaman and Nicobar Islands (Strand, 1922).

78. *Cyana arama* (Moore, 1859)

*Distribution* : Sikkim, Nagaland (Naga Hills), Meghalaya (Strand, 1922), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Mizoram (Kirti *et al.*, 2005), Uttarakhand (Majumdar, 2010), North East Himalayas (Kirti *et al.*, 2013).

79. *Cyana bellissima* (Moore, 1878)

*Distribution* : North West Himalayas, Sikkim (Strand, 1922), Manipur (Chaudhury, 2003), Assam, Meghalaya, West Bengal (Kirti *et al.*, 2013).

80. *Cyana bianca* (Walker, 1856)

*Distribution* : Sikkim, Assam (Cachar) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Andamans (Arora, 1983), Meghalaya (East Garo Hills) (Ghosh & Chaudhury, 1998), Chattisgarh (Indravati) (Ramakrishna *et al.*, 2006), Uttrakhand (Majumdar, 2010).

81. *Cyana candida* Felder & Rogenhofer, 1874

*Distribution* : North West Himalayas (Shimla, Dalhousie), Sikkim (Strand, 1922), Arunachal Pradesh (Kirti *et al.*, 2005), West Bengal, Meghalaya (Kirti *et al.*, 2013).

82. *Cyana catorhoda* Hampson, 1897

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), West Bengal (Ghosh & Chaudhury, 1997), Manipur (Chaudhury, 2004), Assam, Sikkim (Kirti *et al.*, 2005).

83. *Cyana coccinea* (Moore, 1878)

*Distribution* : Sikkim, Andamans (Strand, 1922), Assam (Hampson, 1894), Meghalaya (West Garo Hills) (Ghosh & Chaudhury, 1998), Nagaland (Chaudhury, 2003).

84. *Cyana detrita* Walker, 1854

*Distribution* : North West Himalayas, Sikkim, Meghalaya (Khasi Hills), Nagaland (Nagas), South India (Strand, 1922), West Bengal (Darjeeling) (Kirti *et al.*, 2013).

85. *Cyana divakara* (Moore, 1865)

*Distribution* : Sikkim, Assam (Strand, 1922), Arunachal Pradesh (Tawang) (Chandra & Sambath, 2013).

86. *Cyana dohertyi* (Elwes, 1890)

*Distribution* : North West Himalayas, Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Nagaland (Hampson, 1894), Assam (Kirti *et al.*, 2007).

87. *Cyana dudgeoni* Hampson, 1895

*Distribution* : Sikkim, Meghalaya (Khasi Hills & West Garo Hills) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Manipur (Chaudhury, 2004), Nagaland (Gupta & Majumdar, 2006), Mizoram (Ghosh & Majumdar, 2007), Assam (Kirti *et al.*, 2005).

88. *Cyana effracta* (Walker, 1854)

*Distribution* : Sikkim (Strand, 1922), North East Himalayas (Holloway, 2001), Assam (Kirti *et al.*, 2005), Meghalaya (Jowai) (Kirti & Joshi, 2013a).

89. *Cyana flavicineta* (Hampson, 1903)

*Distribution* : Assam (Strand, 1922).

90. *Cyana gazella* (Moore, 1872)

*Distribution* : North West Himalayas (Kangra), Sikkim (Strand, 1922), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997).

91. *Cyana gelida* (Walker, 1854)

*Distribution* : North West Himalayas (Kangra), Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh (Tamen), (Kirti & Joshi, 2013a).

92. *Cyana guttifera* (Walker, 1856)

*Distribution* : North West Himalayas (Landoor, Kangra), Sikkim, Assam, Maharashtra (Mumbai, Khandala), Kerala (Travancore), Andamans (Strand, 1922), Nagaland (Hampson, 1894), Bihar (Valmiki Tiger Reserve) (Singh, 2013), West Bengal (Darjeeling) (Kirti *et al.*, 2013).

93. *Cyana hampsoni* (Kaleka, 2003)

*Distribution* : Arunachal Pradesh (Kaleka, 2003).

94. *Cyana harterti* (Elwes, 1890)

*Distribution* : Assam (Strand, 1922), Mizoram (Serchip) (Kirti *et al.*, 2013).

95. *Cyana inconclusa* Walker, 1862

*Distribution* : Nagaland (Tuensang) (Kirti & Joshi, 2013a).

96. *Cyana javanica* (Butler, 1877)

*Distribution* : Nicobar Islands (Arora, 1983).

97. *Cyana khasiana* Hampson, 1897

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Assam, Sikkim (Kirti *et al.*, 2005).

98. *Cyana molleri* (Elwes, 1890)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922).

99. *Cyana obliquilineata* (Hampson, 1900)

*Distribution* : Sikkim (Strand, 1922), Arunachal Pradesh, Assam (Kirti *et al.*, 2005).

100. *Cyana peregrina* (Walker, 1854)

*Distribution* : Tamil Nadu (Nilgiris, Coimbatore), Orissa (Cuttack), Kerala (Travancore) (Strand, 1922), Throughout India (Hampson, 1894).

101. *Cyana perornata* (Walker, 1854)

*Distribution* : Sikkim, Assam (Strand, 1922), North India (Barlow, 1982), Mizoram, Meghalaya (Kirti *et al.*, 2005), North East Himalayas (Kirti *et al.*, 2013).

102. *Cyana pseudoeffracta* Kirti, Joshi & Singh, 2013

*Distribution* : Meghalaya (Jowai, Shillong) (Kirti *et al.*, 2013).

103. *Cyana puella* (Drury, 1773)

*Distribution* : North West Himalayas, Maharashtra (Mumbai), Tamil Nadu (Nilgiris) (Strand, 1922), Madhya Pradesh (Seoni, Umria), South India (Chandra & Neema, 2003), Chattisgarh (Kanger valley) (Chandra & Nema, 2006), Sikkim (Kirti *et al.*, 2013).

104. *Cyana puer* (Elwes, 1890)

*Distribution* : Sikkim, Meghalaya (Khasi Hills), Nagaland (Nagas), Manipur (Strand, 1922), Arunachal Pradesh, Assam (Kirti *et al.*, 2005), West Bengal (Darjeeling) (Kirti *et al.*, 2013).

105. *Cyana quadrinotata* (Walker, 1869)

*Distribution* : Sikkim, Assam (Jatinga), Mizoram (Aizwal, Thngsul) (Kirti *et al.*, 2013).

106. *Cyana selangorica* (Hampson, 1903)

*Distribution* : Nicobar Islands (Strand, 1922).

107. *Cyana signa* (Walker, 1854)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Himalayas from Kulu to Sikkim (Hampson, 1894), Manipur (Chaudhury, 2003), Arunachal Pradesh (Kirti *et al.*, 2005).

108. *Cyana sikkimensis* (Elwes, 1890)

*Distribution* : Sikkim (Strand, 1922), North West Himalayas (Chaudhury, 2003).

109. *Cyana subornata* (Walker, 1854)

*Distribution* : Maharashtra (Bombay, Khandala, Matheran), Karnataka (N. Canara), Andamans (Hampson, 1894), Rajasthan (Arora, 1983).

110. *Cyana tripunctata* (Rothschild, 1936)

*Distribution* : South Andamans (Arora, 1983).

Genus *Cyclomilta* Hampson

Type species : *Miltochrista melanolepia* Dudgeon, 1899.

111. *Cyclomilta melanolepia* (Dudgeon, 1899)

*Distribution* : Sikkim (Strand, 1922), Karnataka (Ganeshgudi, Kulagi, Bhagamandala) (Kirti *et al.*, 2010), Assam (Jatinga) (Kirti & Joshi, 2013a).

Genus *Cyclosiella* Hampson

Type species : *Hemonia dulcicula* Swinhoe, 1890.

112. *Cyclosiella dulcicula* (Swinhoe, 1890)

*Distribution* : South India, Assam (Strand, 1922), West Bengal (Kolkata) (Sevastopulo, 1948).

Genus *Diduga* Moore

Type species : *Diduga costata* Moore, [1887].

113. *Diduga albicosta* Hampson, 1891

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922), Andaman (Chandra & Rajan, 1995).

114. *Diduga costata* Moore, 1887

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

115. *Diduga flavicostata* (Snellen, 1879)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

116. *Diduga fumipennis* (Hampson, 1891)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

117. *Diduga rufidisca* Hampson, 1897

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Disasuridia* Fang

Type species : *Disasuridia rubida* Fang, 1991.

118. *Disasuridia fangae* Kirti, Joshi & Singh, 2013

*Distribution* : Mizoram (Thingsul) (Kirti *et al.*, 2013a).

Genus *Dolgoma* Moore

Type species : *Lithosia reticulata* Moore, 1865

119. *Dolgoma angulifera* (Felder, 1868)

*Distribution* : Sikkim, Tamil Nadu (Nilgiris) (Hampson, 1894), West Bengal (Darjeeling) (Černý & Pinratana, 2009), India (Dubatolov, 2011).

120. *Dolgoma oblitterans* (Felder, 1868)

*Distribution* : Sikkim, Tamil Nadu (Nilgiris), West Bengal (Darjeeling) (Strand, 1922), Karnataka (Hampson, 1901).

121. *Dolgoma reticulata* (Moore, 1865)

*Distribution* : North West Himalayas (Dalhousie), Sikkim (Strand, 1922).

122. *Dolgoma xanthocraspis* (Hampson, 1900)

*Distribution* : Sikkim (Strand, 1922), Eastern India (Dubatolov & Zolotuhin, 2011).

Genus *Eilema* Hübner

Type species : *Bombyx caniola* Hübner, [1808] 1796.

123. *Eilema calamaria* (Moore, 1878)

*Distribution* : North West Himalayas (Kulu, Sikkim) (Strand, 1922).

124. *Eilema atrifrons* (Hampson, 1907)

*Distribution* : Nicobar Islands (Strand, 1922)

125. *Eilema auriflua* (Moore, 1878)

*Distribution* : West Bengal, Meghalaya (Khasi Hills), Sikkim, Manipur (Strand, 1922), Himachal Pradesh (Kulu) (Hampson, 1894).

126. *Eilema basinota* (Moore, 1865)

*Distribution* : Sikkim, North West Himalayas (Kangra, Dalhousie) (Strand, 1922).

127. *Eilema cana* (Hampson, 1896)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

128. *Eilema cretacea* (Hampson, 1911)

*Distribution* : Sikkim (Strand, 1922).

129. *Eilema nigripes* (Hampson, 1900)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922).

130. *Eilema pallida* (Moore, 1878)

*Distribution* : North West Himalayas (Strand, 1922), Sikkim (Hampson, 1894).

131. *Eilema quadrisignata* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922).

132. *Eilema terminalis* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922).

133. *Eilema vicaria* (Walker, 1854)

*Distribution* : Sikkim, Meghalaya, Arunachal Pradesh, West Bengal (Kolkata), Maharashtra, Andamans (Strand, 1922).

Genus *Eugoa* Walker

Type species : *Eugoa aequalis* Walker, [1858] 1857.

134. *Eugoa basipuncta* (Hampson, 1891)

*Distribution* : South India (Nilgiris) (Strand, 1922).

135. *Eugoa bipunctata* (Walker, 1862)

*Distribution* : Assam, Tamil Nadu (Nilgiris), Meghalaya (Khasi Hills) (Strand, 1922).

136. *Eugoa crassa* (Walker, 1862)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

137. *Eugoa erkunin* (Pagenstecher, 1885)

*Distribution* : Kashmir (Aru) (Strand, 1922) (It is a doubtful locality 'Aru' may represent the other part of world).

138. *Eugoa euryphaea* Hampson, 1914

*Distribution* : Sikkim (Strand, 1922).

139. *Eugoa vagigutta* (Walker, 1862)

*Distribution* : Great Nicobar Islands (Arora, 1983).

Genus *Eurosia* Hampson

Type species : *Setinochroa trimacula* Hampson, 1893.

140. *Eurosia annulata* Hampson, 1900

*Distribution* : West Bengal (Kolkata) (Strand, 1922).

Genus *Gandhara* Moore, 1878

Type species : *Lithosia serva* Walker, 1854

141. *Gandhara serva* Walker, 1854

*Distribution* : Uttrakhand (Nanital) (Dubatolov, 2011).

Genus *Garudinia* Moore

Type species : *Tospitis latana* Walker, 1863.

142. *Garudinia biguttata* Rothschild, 1914

*Distribution* : Assam (Strand, 1922).

143. *Garudinia biplagiata* Hampson, 1896

*Distribution* : Arunachal Pradesh (Arora & Chaudhury, 1982).

144. *Garudinia conjuncta* Kirti & Gill, 2009

*Distribution* : Karnataka, Kerala (Kirti & Gill, 2009a).

145. *Garudinia pseudosimulana* Kirti & Gill, 2009

*Distribution* : Karnataka, Kerala (Kirti & Gill, 2009a).

146. *Garudinia simulana* (Walker, 1863)

*Distribution* : Nicobar Islands (Arora, 1983), Manipur (Chaudhury, 2004).

Genus *Ghoria* Moore

Type species : *Ghoria albocinerea* Moore, 1878.

147. *Ghoria albocinerea* Moore, 1878

*Distribution* : Sikkim (Strand, 1922).

148. *Ghoria nigripars* (Walker, 1856)

*Distribution* : North West Himalayas (Kangra), Sikkim (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944).

149. *Ghoria postfusca* (Hampson, 1894)

*Distribution* : North West Himalayas (Strand, 1922).

Genus *Gymnochroma* Hampson

Type species : *Nudaria fulvipicta* Hampson, 1896.

150. *Gymnochroma fulvipicta* Hampson, 1896

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Halone* Walker

Type species : *Halone sobria* Walker, 1854.

151. *Halone diffusifascia* (Swinhoe, 1896)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

152. *Halone flavescens* (Hampson, 1897)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

153. *Halone flavinigra* Hampson, 1907

*Distribution* : South India (Strand, 1922).

Genus *Hemipsilia* Hampson

Type species : *Nudaria coa-vestis* Hampson, 1894.

154. *Hemipsilia coa-vestis* Hampson, 1894

*Distribution* : Sikkim (Strand, 1922).

Genus *Hemonia* Walker

Type species : *Hemonia orbiferana* Walker, 1863.

155. *Hemonia orbiferana* Walker, 1863

*Distribution* : Sikkim (Strand, 1922), Arunachal Pradesh (Arora & Chadhury, 1982), Andamans (Arora, 1983), India (Holloway, 2001), Mizoram (Thingsul) (Kirti & Joshi, 2013a).

Genus *Hesudra* Moore

Type species : *Hesudra divisa* Moore, 1878.

156. *Hesudra divisa* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), West Bengal (Darjeeling) (Watson *et al.*, 1980), Arunachal Pradesh (Arora & Chadhury, 1982), Himalaya (Holloway, 2001), Manipur (Chaudhury, 2003), Nagaland (Tuensang), (Kirti & Joshi, 2013a), Assam (Kirti *et al.*, 2005).

Genus *Holocraspedon* Hampson

Type species : *Holocraspedon nigropunctum* Hampson, 1893.

157. *Holocraspedon bilineata* Hampson, 1901

*Distribution* : North East Himalayas (Holloway, 2001).

Genus *Hypoprepia* Hübner

Type species : *Hypoprepia fucosa* Hübner [1831] 1825.

158. *Hypoprepia miniata* (Kirby, 1837)

*Distribution* : Karnataka (Kanada) (Strand, 1922).

Genus *Hyposiccia* Hampson

Type species : *Aemene amnaea* Swinhoe, 1894.

159. *Hyposiccia amnaea* (Swinhoe, 1894)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Katha* Moore

Type species : *Bombyx helvola* Hübner, [1803] 1796.

160. *Katha conformis* (Walker, 1854)

*Distribution* : North West Himalayas (Kangra, Dharmsala), Meghalaya (Khasi Hills), Sikkim (Strand, 1922).

Genus *Korawa* Moore

Type species : *pallida* Moore (= *perpallida* Hampson).

161. *Korawa perpallida* Hampson, 1900

*Distribution* : Sikkim (Strand, 1922).

Genus *Lithosia* Fabricius

Type species : *Phalaena quadra* Linnaeus, 1758.

162. *Lithosia fumidisca* (Hampson, 1894)

*Distribution* : Sikkim (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Meghalaya (Khasi Hills) (Ghosh & Chaudhury, 1998).

163. *Lithosia quadra* (Linnaeus, 1758)

*Distribution* : Sikkim (Strand, 1922), Mizoram (Ghosh & Majumdar, 2007).

Genus *Lobobasis* Hampson

Type species : *Lobobasis niveimaculata* Hampson, 1896.

164. *Lobobasis niveimaculata* Hampson, 1896

*Distribution* : Sikkim (Strand, 1922), North East Himalaya (Holloway, 2001).

Genus *Lyclene* Moore

Type species : *Cyllene humilis* Walker, 1854.

165. *Lyclene arcuata* Moore, 1882

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922), Sikkim, Uttarakhand, Manipur (Kaleka & Rose, 2001).

166. *Lyclene calamaria* (Moore, 1888)

*Distribution* : North West Himalayas, Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), North East Himalayas (Holloway, 2001), Assam, Punjab, Tamil Nadu (Nilgiris) (Singh *et al.*, 2013), Bihar (Valmiki Tiger Reserve) (Singh, 2013).

167. *Lyclene congerens* (Felder, 1874)

*Distribution* : North West Himalayas, Sikkim, West Bengal (Kolkata, Darjeeling) (Strand, 1922), Karnataka, Tamil Nadu (Kirti & Gill, 2010b).

168. *Lyclene conjunctana* (Walker, 1866)

*Distribution* : Sikkim, Meghalaya (Strand, 1922), Nagaland, Assam (Cachar) (Hampson, 1894), Arunachal Pradesh (Arora & Chaudhury, 1982), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Mizoram (Ghosh & Majumdar, 2007), Karnataka, Tamil Nadu, Kerala (Kirti & Gill, 2010b).

169. *Lyclene cuneonotata* (Walker, 1855)

*Distribution* : Sikkim, Nagaland (Strand, 1922), West Bengal (Darjeeling, Tukdah) (Sevastopulo, 1948), Arunachal Pradesh (Arora & Chaudhury, 1982), Meghalaya (Ghosh & Chaudhury, 1997), Manipur (Chaudhury, 2004), Mizoram (Ghosh & Majumdar, 2007), Assam (Kirti *et al.*, 2005), Karnataka, Tamil Nadu, Kerala (Kirti & Gill, 2010b).

170. *Lyclene dasara* (Moore, 1859)

*Distribution* : North West Himalayas, Sikkim, Meghalaya (Khasi Hills), Nilgiris (Strand, 1922), Manipur (Chaudhury, 2003), Mizoram (Ghosh & Majumdar, 2007), Assam (Kirti *et al.*, 2005), Western Ghats (Kirti & Gill, 2010b).

171. *Lyclene dharmia* (Moore, 1879)

*Distribution* : Indian Himalayas (Strand, 1922), Bihar (Valmiki Tiger Reserve) (Singh, 2013).

172. *Lyclene goaensis* Kirti & Gill, 2009

*Distribution* : Goa (Kirti & Gill, 2009).

173. *Lyclene hollowai* Kirti & Gill, 2009

*Distribution* : Gujarat (Kirti & Gill, 2009).

174. *Lyclene humilis* (Walker, 1854)

*Distribution* : North East Himalayas (Sikkim, Nagaland) (Strand, 1922), West Bengal (Tukdah) (Sevastopulo, 1948), Punjab (Hampson, 1894), Assam (Jatinga), Tamil Nadu (Nilgiri Hills) (Singh *et al.*, 2013).

175. *Lyclene kishidai* Kirti & Gill, 2009

*Distribution* : Kerala (Kirti & Gill, 2009).

176. *Lyclene linga* (Moore, 1859)

*Distribution* : North West Himalayas, Sikkim (Strand, 1922), Meghalaya, Assam (Jatinga, Silchar) (Kirti *et al.*, 2005), Arunachal Pradesh (Singh *et al.*, 2013), Mizoram (Champhai), (Kirti & Joshi, 2013a).

177. *Lyclene lutara* (Moore, 1859)

*Distribution* : India (Eecke, 1926).

178. *Lyclene metamelas* (Hampson, 1893)

*Distribution* : South India (Belgaum, Nilgiris) (Strand, 1922), North West Himalayas, Sikkim, Meghalaya (Khasi Hills), Assam, Tamil Nadu, Kerala (Kirti & Gill, 2010b).

179. *Lyclene nebulosa* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), Meghalaya (North Khasi Hills) (Ghosh & Chaudhury, 1998).

180. *Lyclene nubilalis* (Hampson, 1894)

*Distribution* : Ganjam (Strand, 1922).

181. *Lyclene obsoleta* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), South India, West Bengal, Arunachal Pradesh (Arora & Chaudhury, 1982), Meghalaya (Garo Hills) (Ghosh & Chaudhury, 1998), North East Himalayas (Holloway, 2001), Bihar (Valmiki Tiger Reserve) (Singh, 2013), Assam (Singh *et al.*, 2013).

182. *Lyclene pudibunda* (Snellen, 1880)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), North East Himalaya (Holloway, 2001).

183. *Lyclene radians* Moore, 1878

*Distribution* : Sikkim, Upper Assam, West Bengal (Kolkata) (Strand, 1922), Meghalaya (East & West Garo Hills) (Ghosh & Chaudhury, 1998), Arunachal Pradesh (Singh *et al.*, 2013).

184. *Lyclene reticulata* (C. Felder, 1878)

*Distribution* : Aru (Strand, 1922) (It is a doubtful locality 'Aru' may represent the other part of world).

185. *Lyclene rosalia* (Hampson, 1914)

*Distribution* : Western Ghats (Kirti & Gill, 2010b).

186. *Lyclene rubricosa* Moore, 1878

*Distribution* : Kashmir, Himachal Pradesh (Kangra), Sikkim, Bombay, Nilgiris (Strand, 1922), West Bengal (Sevastopulo, 1948), Assam, Meghalaya (Kirti *et al.*, 2005), Gujarat, Maharashtra, Karnataka (Kirti & Gill, 2010b).

187. *Lyclene semifascia* (Walker, 1854)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922), Sikkim, Assam, Throughout South India (Hampson, 1984), Goa (Kirti & Gill, 2010b).

188. *Lyclene spilosomoides* Moore, 1878

*Distribution* : North West and North East Himalayas (N.W. India, Sikkim, Khasi Hills, Darjeeling) (Strand, 1922), Assam (Jatinga) (Singh *et al.*, 2013), Mizoram (Champhai), (Kirti & Joshi, 2013a).

189. *Lyclene strigipennis* (Herrich-Schäffer, 1855)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922), Nagaland (Hampson, 1894), Arunachal Pradesh (Arora & Chaudhury, 1982), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Manipur (Chaudhury, 2003), Mizoram (Ghosh & Majumdar, 2007), Uttarakhand (Majumdar, 2010), Assam (Jatinga) (Singh *et al.*, 2013).

190. *Lyclene toxodes* Hampson, 1907

*Distribution* : Andamans (Strand, 1922).

191. *Lyclene uncalis* Kirti & Gill, 2009

*Distribution* : Karnataka, Tamil Nadu, Kerala (Kirti & Gill, 2009).

192. *Lyclene undulosa* (Walker, 1854)

*Distribution* : North West and North East Himalayas (Strand, 1922), Meghalaya (Ghosh & Chaudhury, 1998), Manipur (Chaudhury, 2003).

Genus *Macaduma* Walker

Type species : *Macaduma tortricella* Walker, 1866.

193. *Macaduma tortricella* Walker, 1866

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Macotasa* Moore

Type species : *Teulisna biplagella* Butler, 1877.

194. *Macotasa nubecula* (Moore, 1879)

*Distribution* : Andamans (Hampson, 1894), Himalayas, South India (Holloway, 1982).

195. *Macotasa orientalis* (Hampson, 1905)

*Distribution* : Karnataka (Bhagamandala, Kulagi) (Singh & Singh, 2013a).

196. *Macotasa tortricoides* (Walker, 1862)

*Distribution* : Goa (Singh *et al.*, 2013).

Genus *Macrobrochis* Herrich-Schäffer

Type species : *Macrobrochis interstitialis* Herrich-Schäffer, [1856] 1850-1858.

197. *Macrobrochis interstitialis* Herrich-Schäffer, 1856 (= *gigas*, Walker)

*Distribution* : Meghalaya (East Khasi Hills), Sikkim (Hampson, 1894).

198. *Macrobrochis pallens* (Hampson, 1894)

*Distribution* : North West Himalayas (Shimla, Dalhousie) (Strand, 1922).

199. *Macrobrochis prasena* (Moore, 1859)

*Distribution* : North West Himalayas (Dalhousie, Kangra), Sikkim, Nagaland (Strand, 1922), Arunachal Pradesh, Meghalaya, Assam (Kirti *et al.*, 2005).

200. *Macrobrochis splendens* (Butler, 1877)

*Distribution* : Maharashtra (Mumbai), Karnataka (Belgaum) (Strand, 1922).

Genus *Meteugoa* Hampson

Type species : *Eugoa ochrivena* Hampson, 1898.

201. *Meteugoa ochrivena* (Hampson, 1898).

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), North East Himalaya (Holloway, 2001).

Genus *Miltochrista* Hübner

Type species : *Noctua rubicunda* [Denis & Schiffermuller], 1775.

202. *Miltochrista andamana* (Moore, 1877)

*Distribution* : Andamans (Strand, 1922), Arunachal Pradesh, Assam, Manipur, Meghalaya, Sikkim (Kaleka & Rose, 2001).

203. *Miltochrista coccinea* (Moore, 1886)

*Distribution* : Assam (Strand, 1922).

204. *Miltochrista danieli* Arora, 1983

*Distribution* : Nicobar Islands (Arora, 1983).

205. *Miltochrista delicata* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), West Bengal (Darjeeling, Tukdah) (Sevastopulo, 1948).

206. *Miltochrista delineata* (Walker, 1854)

*Distribution* : India (Matsumura, 1930).

207. *Miltochrista dentifascia* Hampson, 1894

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

208. *Miltochrista eccentrica* Meyrick, 1894

*Distribution* : Upper Assam (Strand, 1922), Meghalaya (East Khasi Hills) (Ghosh & Chaudhury, 1998), Sikkim (Chaudhury, 2003).

209. *Miltochrista flavicollis* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), Assam, Arunachal Pradesh (Kirti *et al.*, 2005).

210. *Miltochrista germana* Rothschild, 1913

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

211. *Miltochrista ila* (Moore, 1859)

*Distribution* : Karnataka (Kanada) (Strand, 1922), Uttarakhand (Kaleka & Rose, 2001).

212. *Miltochrista indica* (Moore, 1879)

*Distribution* : Maharashtra (Mumbai), Karnataka (Belgaum) (Strand, 1922).

213. *Miltochrista inflexa* (Moore, 1878)

*Distribution* : Sikkim, Meghalaya (Khasis) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997), Mizoram (Ghosh & Majumdar, 2007).

214. *Miltochrista magna* Hampson, 1894

*Distribution* : Manipur (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Meghalaya (East Garo Hills) (Ghosh & Chaudhury, 1998), Sikkim (Chaudhury, 2003), Utrakhand (Majumdar, 2010).

215. *Miltochrista mesortha* Hampson, 1898

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

216. *Miltochrista multistriata* Hampson, 1894

*Distribution* : Nagaland (Hampson, 1894).

217. *Miltochrista nubifascia* (Walker, 1864)

*Distribution* : North West Himalayas, Sikkim, West Bengal (Darjeeling) (Strand, 1922).

218. *Miltochrista phaeodonta* Hampson, 1911

*Distribution* : Sikkim (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1948).

219. *Miltochrista phaeoxanthia* Hampson, 1900

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

220. *Miltochrista postnigra* Hampson, 1894

*Distribution* : Sikkim (Strand, 1922).

221. *Miltochrista proleuca* (Hampson, 1900).

*Distribution* : Sikkim (Strand, 1922).

222. *Miltochrista prominens* (Moore, 1878)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh, Sikkim (Arora & Chaudhury, 1982), West Bengal (Darjeeling) (Ghosh & Chaudhury, 1997).

223. *Miltochrista strigivenata* Hampson, 1894

*Distribution* : Assam, Nagaland (Naga Hills) (Hampson, 1900), Meghalaya (East Khasi Hills and Jaintia Hills) (Ghosh & Chaudhury, 1998).

224. *Miltochrista zebrina* (Moore, 1878)

*Distribution* : West Bengal (Kolkata) (Strand, 1922).

Genus *Mithuna* Moore

Type species : *Mithuna quadriplaga* Moore, 1878.

225. *Mithuna quadriplaga* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944).

226. *Mithuna strigifera* Hampson, 1900

*Distribution* : Sikkim (Strand, 1922).

Genus *Narosodes* Moore

Type species : *Tospitis punctana* Walker, 1863.

227. *Narosodes punctana* (Walker, 1863)

*Distribution* : West Bengal (Kolkata) (Strand, 1922), Indian subregion (Holloway, 2001).

Genus *Neoblavia* Hampson

Type species : *Neoblavia scoteola* Hampson, 1900.

228. *Neoblavia scoteola* Hampson, 1900

*Distribution* : Sikkim (Strand, 1922).

Genus *Nephelomilta* Hampson

Type species : *Lyclene suffusa* Hampson, 1891.

**229. *Nephelomilta suffusa* (Hampson, 1891)**

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

**Genus *Nepita* Moore**

Type species : *Pitane conferta* Walker, 1854.

**230. *Nepita conferta* (Walker, 1854)**

*Distribution* : Through out India (North & South India) (Strand, 1922).

**Genus *Nilgiricola* Hampson**

Type species : *Nilgiricola sicciana* Hampson, 1918.

**231. *Nilgiricola sicciana* Hampson, 1918**

*Distribution* : Tamil Nadu (Madras) (Strand, 1922).

**Genus *Nishada* Moore**

Type species : *Nishada flabrifera* Moore, 1878.

**232. *Nishada chilomorpha* (Snellen, 1877)**

*Distribution* : North East Himalayas (Holloway, 2001).

**233. *Nishada flabrifera* Moore, 1878**

*Distribution* : West Bengal (Kolkata), Tamil Nadu (Nilgiris), Kerala (Travancore) (Strand, 1922).

**234. *Nishada rotundipennis* Walker, 1862**

*Distribution* : North East Himalayas (Holloway, 2001).

**Genus *Notata* Hampson**

Type species : *Notata parva* Hampson, 1891.

**235. *Notata parva* Hampson, 1891**

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922), Meghalaya (Khasi Hills), Sikkim (Ghosh & Chaudhury, 1998), India (Holloway, 2001).

Genus *Nudaria* Haworth

Type species : *Phalaena mundana* Linnaeus, 1761.

236. *Nudaria discipuncta* Hampson, 1898

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Sikkim (Ghosh & Chaudhury, 1998).

237. *Nudaria fasciata* Moore, 1878

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922).

238. *Nudaria fumidisca* Hampson, 1896

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922).

239. *Nudaria margaritacea* Walker, 1864

*Distribution* : Sikkim (Strand, 1922).

240. *Nudaria suffusa* Hampson, 1894

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Oeonistis* Hübner

Type species : *Phalaena entella* Cramer, 1779.

241. *Oeonistis altica* (Linnaeus, 1768)

*Distribution* : North East India (as *O. imitaria* Orhant by Orhant, 2000), Madhya Pradesh (Ramakrishna *et al.*, 2006).

242. *Oeonistis entella* (Cramer, 1779)

*Distribution* : Tamil Nadu, Maharashtra (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Through out India (Barlow, 1982).

Genus *Ovipennis* Hampson

Type species : *Nudaria dudgeoni* Elwes, 1890.

243. *Ovipennis dudgeoni* (Elwes, 1890)

*Distribution* : Sikkim (Strand, 1922).

Genus *Oxacme* Hampson

Type species : *Oxacme dissimilis* Hampson, 1894.

244. *Oxacme dissimilis* Hampson, 1894

*Distribution* : Sikkim (Strand, 1922), Meghalaya (Khasi Hills) (Bucsek, 2012).

245. *Oxacme marginata* Hampson, 1896

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Pachycerosia* Hampson

Type species : *Pachycerosia bipuncta* Hampson, 1900.

246. *Pachycerosia bipuncta* Hampson, 1900

*Distribution* : Andaman (Strand, 1922).

Genus *Padenia* Moore

Type species : *Cyllene transversa* Walker, 1854.

247. *Padenia transversa* (Walker, 1854)

*Distribution* : Andamans, Tamil Nadu (Nilgiris) (Strand, 1922), Orissa (Ganjam) (Hampson, 1894), Manipur (Chaudhury, 2004).

Genus *Paraplastis* Hampson

Type species : *Migoplastis hampsoni* Swinhoe, 1889.

248. *Paraplastis hampsoni* (Swinhoe, 1889)

*Distribution* : Karnataka, Kerala, Tamil Nadu (Singh & Singh, 2011a).

Genus *Parasiccia* Hampson

Type species : *Aemene maculifascia* Moore, 1878.

249. *Parasiccia maculifascia* (Moore, 1878)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Strand, 1922)-

250. *Parasiccia nocturna* Hampson, 1900

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Pareugoa* Hampson

Type species : *Eugoa multistrigata* Hampson, 1898.

251. *Pareugoa multistrigata* (Hampson, 1898)

*Distribution* : Meghalaya (Khasi Hills) (Hampson, 1900).

Genus *Phryganopsis* Felder

Type species : *Phryganopsis sordida* Felder, 1874.

252. *Phryganopsis chota* (Swinhoe, 1885)

*Distribution* : Maharashtra (Mumbai, Pune) (Hampson, 1894).

Genus *Poliosia* Hampson

Type species : *Lithosia muricolor* Walker, 1862.

253. *Poliosia brunnea* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), Meghalaya (Khasi Hills) (Hampson, 1900); Darjeeling as type locality (Bucsek, 2012).

254. *Poliosia concolora* Holloway, 2001

*Distribution* : North East Himalayas (Holloway, 2001).

255. *Poliosia cubitifera* (Hampson, 1894)

*Distribution* : Sikkim, Nagaland (Naga Hills) (Strand, 1922).

256. *Poliosia muricolor* (Walker, 1862)

*Distribution* : Sikkim, Meghalaya (Strand, 1922).

257. *Poliosia punctivena* (Hampson, 1898)

*Distribution* : Sikkim (Strand, 1922).

Genus *Prabhasa* Moore

Type species : *Prabhasa venosa* Moore, 1878.

258. *Prabhasa costalis* Moore, 1878

*Distribution* : Andamans, Meghalaya (Khasi Hills) (Strand, 1922).

259. *Prabhasa flavicosta* (Moore, 1878)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), North East Himalaya (Holloway, 2001).

260. *Prabhasa khasiana* (Rothschild, 1912)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

261. *Prabhasa plumbeomicans* (Hampson, 1894)

*Distribution* : Sikkim, Nagaland (Naga Hills) (Strand, 1922), North East Himalaya (Holloway, 2001).

262. *Prabhasa venosa* Moore, 1878

*Distribution* : Sikkim, Meghalaya (Khasi Hills, Jaintia Hills) (Strand, 1922), Nagaland (Hampson, 1901), West Bengal (Darjeeling), Arunachal Pradesh (Ghosh & Chaudhury, 1997), Uttrakhand (Majumdar, 2010).

Genus *Pseudoblabe* Zeller

Type species : *Pseudoblabe oophora* Zeller, 1853.

263. *Pseudoblabe oophora* Zeller, 1853

*Distribution* : Assam, Central India (Strand, 1922), Indian subregion (Holloway, 2001), Meghalaya (Kirti *et al.*, 2005), Karnataka, Kerala (Singh & Singh, 2012a).

Genus *Pseudoscaptia* Hampson

Type species : *Scaptosyle bicolor* Rothschild, 1912 (= *rothschildi* Draudt).

264. *Pseudoscaptia rothschildi* (Draudt, 1914)

*Distribution* : Assam (Strand, 1922), North India (Barlow, 1982), North East Himalayas (Holloway, 2001).

Genus *Rhanghana* Moore

Type species : *Rhanghana punctata* Moore, 1878.

265. *Rhanghana punctata* Moore, 1878

*Distribution* : West Bengal (Kolkata) (Strand, 1922).

Genus *Scaptosyle* Walker

Type species : *Scaptosyle tricolor* Walker, 1854.

266. *Scaptosyle bicolor* Walker, 1864

*Distribution* : Meghalaya (East Khasi Hills) (Strand, 1922).

267. *Scaptosyle tricolor* Walker, 1854

*Distribution* : Assam (Strand, 1922).

Genus *Schistophleps* Hampson

Type species : *Schistophleps bipuncta* Hampson, 1891.

268. *Schistophleps bipuncta* (Hampson, 1891)

*Distribution* : Nagaland, Tamil Nadu (Nilgiris, Madras), Karnataka (Belgaum) (Strand, 1922), West Bengal (Sevastopulo, 1948).

269. *Schistophleps hyalinata* Kirti & Gill, 2008

*Distribution* : Karnataka (Kirti & Gill, 2008c).

270. *Schistophleps pentoveinlata* Kirti & Gill, 2008

*Distribution* : Karnataka, Tamil Nadu, Kerala (Kirti & Gill, 2008c).

Genus *Siccia* Walker

Type species : *Siccia caffra* Walker, 1854.

271. *Siccia albisparsa* (Hampson, 1898)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

272. *Siccia fulvocincta* Hampson, 1900

*Distribution* : Tamil Nadu (Nilgiris, Madurai) (Strand, 1922).

273. *Siccia minima* Hampson, 1900

*Distribution* : West Bengal (Kolkata) (Sevasopulo, 1948).

Genus *Siculifer* Hampson

Type species : *Siculifer bilineatus* Hampson, 1896.

274. *Siculifer bilineatus* Hampson, 1896

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), West Bengal (Sevastopulo, 1944).

Genus *Sidyma* Walker

Type species : *Sidyma albifinis* Walker, 1856.

275. *Sidyma albifinis* Walker, 1856

*Distribution* : North West Himalayas (Shimla, Mussoorie, Dalhousie) (Strand, 1922), Assam, Arunachal Pradesh, Sikkim (Kirti *et al.*, 2005).

276. *Sidyma apicalis* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), West Bengal (Sevastopulo, 1944), Arunachal Pradesh (Kirti *et al.*, 2005).

Genus *Stictane* Hampson

Type species : *Pitane fractilinea* Snellen.

277. *Stictane fractilinea* (Snellen, 1880)

*Distribution* : Sikkim (Strand, 1922).

278. *Stictane rectilinea* (Snellen, 1879)

*Distribution* : Mizoram, Meghalaya (Kirti *et al.*, 2013).

Genus *Stigmatophora* Staudinger

Type species : *Setina micans* Bremer & Grey, 1853.

279. *Stigmatophora palmata* (Moore, 1878)

*Distribution* : North West Himalayas, Bengal (Strand, 1922), Assam (Hampson, 1894), Meghalaya (West Garo Hills) (Ghosh & Chaudhury, 1998), Sikkim (Chaudhury, 2003).

Genus *Tarika* Moore, 1878

Type species : *Lithosia varana* Moore, 1865.

280. *Tarika varana* (Moore, 1865)

*Distribution* : Sikkim, West Bengal (Darjeeling) (Strand, 1922), Arunachal Pradesh, Uttarakhand, Nagaland (Kirti & Joshi, 2013).

Genus *Teulisna* Walker

Type species : *Teulisna plagiata* Walker, 1862.

281. *Teulisna basigera* (Walker, 1864)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922), Maharashtra (Mahabaleshwar) (Hampson, 1894).

282. *Teulisna inducta* (Walker, 1864)

*Distribution* : Tamil Nadu (Nilgiris) (Strand, 1922).

283. *Teulisna nebulosa* (Walker, 1862)

*Distribution* : North India (Barlow, 1982).

284. *Teulisna obliquistria* Hampson, 1894

*Distribution* : Sikkim (Strand, 1922).

285. *Teulisna plagiata* Walker, 1862

*Distribution* : Arunachal Pradesh (Arora & Chaudhury, 1982), Manipur (Chaudhury, 2004).

286. *Teulisna protuberans* (Moore, 1878)

*Distribution* : Sikkim (Strand, 1922), Arunachal Pradesh, West Bengal (Darjeeling) (Arora & Chaudhury, 1982).

287. *Teulisna tumida* (Walker, 1862)

*Distribution* : Sikkim (Strand, 1922); Indian subregion (Holloway, 2001).

288. *Teulisna uniplaga* Hampson, 1894

*Distribution* : Assam (Hampson, 1894).

Genus *Thumatha* Walker

Type species : *Thumatha fuscescens* Walker, 1866.

289. *Thumatha fuscescens* Walker, 1866

*Distribution* : Assam (Strand, 1922), West Bengal (Sevastopulo, 1948).

Genus *Thysanoptyx* Hampson

Type species : *Lithosia tetragona* Walker, 1854.

290. *Thysanoptyx sordida* (Butler, 1881)

*Distribution* : West Bengal (Darjeeling) (Černý & Pinratana, 2009).

291. *Thysanoptyx tetragona* (Walker, 1854)

*Distribution* : Sikkim, North India (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944), Assam, Arunachal Pradesh, Nagaland, Kerala (Arora & Chaudhury, 1982), Meghalaya (East Garo Hills) (Ghosh & Chaudhury, 1998), Manipur, Tamil Nadu (Chaudhury, 2003).

Genus *Tigrioides* Butler

Type species : *Setina alterna* Walker, 1854.

292. *Tigrioides fulveola* (Hampson, 1900)

*Distribution* : Sikkim, West Bengal (Kolkata) (Strand, 1922).

293. *Tigrioides leucanioides* (Walker, 1862)

*Distribution* : Arunachal Pradesh (Arora & Chaudhury, 1982).

294. *Tigrioides phaeola* (Hampson, 1900)

*Distribution* : Maharashtra (Mumbai) (Strand, 1922).

295. *Tigrioides sabulosalis* (Walker, 1865)

*Distribution* : Indian subregion (Holloway, 2001).

Genus *Trischalis* Hampson

Type species : *Hemonia flava* Hampson, 1893.

296. *Trischalis absconditana* (Walker, 1863)

*Distribution* : Nagaland (Naga Hills) (Strand, 1922).

297. *Trischalis subaurana* (Walker, 1863)

*Distribution* : Andamans (Strand, 1922), North East Himalayas (Holloway, 2001).

Genus *Tropacme* Hampson

Type species : *Tropacme cupreimargo* Hampson, 1894.

298. *Tropacme cupreimargo* Hampson, 1894

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Genus *Utriculofera* Hampson

Type species : *Utriculofera fuscapex* Hampson, 1893.

299. *Utriculofera fuscapex* Hampson, 1893

*Distribution* : Karnataka (Belgaum) (Strand, 1922), India (Holloway, 2001).

Genus *Vamuna* Moore

Type species : *Lithosia remelana* Moore, 1865.

300. *Vamuna alboluteola* Rothschild, 1912

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), Sikkim (Chaudhury, 2003), Manipur (Chaudhury, 2004), Mizoram (Ghosh & Majumdar, 2007), Assam (Kirti *et al.*, 2005).

301. *Vamuna bipars* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), Assam (Kirti *et al.*, 2005).

302. *Vamuna maculata* Moore, 1878

*Distribution* : Sikkim (Strand, 1922), North India to Malaya (Barlow, 1982), Arunachal Pradesh, West Bengal (Darjeeling) (Arora & Chaudhury, 1982), Nagaland (Tuesang), (Kirti & Joshi, 2013a).

303. *Vamuna remelana* (Moore, 1865)

*Distribution* : Sikkim, Meghalaya (Strand, 1922), Arunachal Pradesh (Arora & Chaudhury, 1982), West Bengal (Darjeeling, Kolkata) (Ghosh & Chaudhury, 1997), Mizoram (Ghosh & Majumdar, 2007), Uttrakhand (Majumdar, 2010).

304. *Vamuna virilis* (Rothschild, 1913)

*Distribution* : Indian Himalayas (Černý & Pinratana, 2009).

Genus *Veslema* Bucsek

Type species : *Prabhasa binotata* Hampson, 1893.

305. *Veslema binotata* (Hampson, 1893)

*Distribution* : Karnataka (Kulagi) (Singh & Singh, 2013a).

Genus *Wittia* de Freina (= *Strysopha* Arora & Chaudhury, 1982)

Type species : *Bombyx aureola* Hübner, [1803], 1796.

306. *Wittia perdantata* (Druce, 1899)

*Distribution* : Arunachal Pradesh (Arora & Chaudhury, 1982).

Genus *Zadadra* Moore

Type species : *Zadadra distorta* Moore, 1878.

307. *Zadadra distorta* (Moore, 1872)

*Distribution* : Nagaland (Naga Hills), Meghalaya (East Khasi Hills), Sikkim (Strand, 1922), West Bengal (Darjeeling) (Sevastopulo, 1944), Arunachal Pradesh, (Arora & Chaudhury, 1982), North West Himalayas (Majumdar, 2010).

308. *Zadadra fuscistriga* (Hampson, 1894)

*Distribution* : Meghalaya (Khasi Hills) (Strand, 1922).

Tribe SYNTOMINI

Genus *Amata* Fabricius

Type species : *Zygana passalis* Fabricius, 1781.

1. *Amata actea* (Swinhoe, 1891)

*Distribution* : Meghalaya (Khasi Hills, Shillong) (Zerny, 1912).

2. *Amata assamica* Rothschild, 1912

*Distribution* : Meghalaya (Khasi Hills) (Fletcher, 1925).

3. *Amata aurea* (Swinhoe, 1908)

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

4. *Amata aureola* (Swinhoe, 1902)

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

5. *Amata baiaea* (Swinhoe, 1891)

*Distribution* : Meghalaya (Khasi Hills, Shillong, Cherrapunji) (Zerny, 1912).

6. *Amata bicincta* (Kollar, 1844)

*Distribution* : North West India, Sikkim, Meghalaya (Khasi Hills), West Bengal (Kolkata) (Zerny, 1912), Arunachal Pradesh (Arora *et al.*, 1992).

7. *Amata chlorocera* (Hampson, 1892)

*Distribution* : Nagaland (Zerny, 1912).

8. *Amata cingulata* (Weber, 1801)

*Distribution* : Andamans (Arora, 1980).

9. *Amata compta* (Walker, 1869)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Zerny, 1912), Benares (Fletcher, 1925).

10. *Amata congenita* Hampson, 1918

*Distribution* : Tamil Nadu (Nilgiris, Shevaroy) (Hampson, 1918).

11. *Amata cyssea* (Cramer, 1782)

*Distribution* : Through out Continental India (Kirti & Gill, 2008) [Himachal Pradesh (Kangra), Sikkim, West Bengal, Maharashtra (Bombay), Tamil Nadu (Nilgiris, Coimbatore) (Hampson 1898 & Zerny, 1912), Meghalaya (Shillong), New Delhi (Pusa), Karnataka (Coorg) (Fletcher, 1925)].

12. *Amata divisa* (Walker, 1854)

*Distribution* : Meghalaya (Khasi Hills, Shillong), Sikkim (Zerny, 1912), Gauhati (Fletcher, 1925), Nagaland (Kirti *et al.*, 2013d).

13. *Amata elongata* (Hampson, 1900)

*Distribution* : South India (Mumbai, Madras, Belgaum, Travancore) (Zerny, 1912).

14. *Amata era* (Swinhoe, 1891)

*Distribution* : Meghalaya (Khasi Hills, Shillong) (Zerny, 1912).

15. *Amata extensa* (Walker, 1866)

*Distribution* : Maharashtra (Bombay, Matheran, Mahabaleshwar), Tamil Nadu (Nilgiri Hills) (Zerny, 1912), Maharashtra (Malshej Ghat) (Kirti & Gill, 2008).

16. *Amata flavifrons* (Hampson, 1892)

*Distribution* : Meghalaya (Khasi Hills, Shillong) (Zerny, 1912).

17. *Amata flavolavata* Rothschild, 1910

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

18. *Amata formosae* (Butler, 1876)

*Distribution* : Assam (Zerny, 1912).

19. *Amata gelatina* (Hampson, 1890)

*Distribution* : Tamil Nadu (Nilgiris) (Zerny, 1912).

20. *Amata georgina* (Butler, 1876)

*Distribution* : Continental India (Goa, Karnataka, North West Himalayas) (Kirti & Gill, 2008).

21. *Amata huebneri* (Boisduval, 1829)

*Distribution* : Throughout India (Fletcher, 1925).

22. *Amata hydatina* (Butler, 1876)

*Distribution* : Sikkim, West Bengal (Kolkata), Central India (Zerny, 1912), Arunachal Pradesh (Arora *et al.*, 1992).

23. *Amata insueta* (Swinhoe, 1892)

*Distribution* : West Bengal [Kolkata (Zerny, 1912); Barrackpur (Fletcher, 1925)].

24. *Amata khasiana* (Butler, 1876)

*Distribution* : Meghalaya (Khasi Hills, Shillong) (Zerny, 1912).

25. *Amata leucosoma* (Butler, 1876)

*Distribution* : Jammu & Kashmir (Kashmir) (Zerny, 1912).

26. *Amata lucina* (Butler, 1876)

*Distribution* : Sikkim, West Bengal (Kolkata) (Zerny, 1912).

27. *Amata luteifascia* (Hampson, 1892)

*Distribution* : Nagaland (Zerny, 1912), Arunachal Pradesh (Arora *et al.*, 1992).

28. *Amata madurensis* (Hampson, 1901)

*Distribution* : Tamil Nadu (Kodaikanal, Madurai) (Zerny, 1912).

29. *Amata minor* (Warren, 1888)

*Distribution* : Uttrakhand (Kala Pani) (Zerny, 1912).

30. *Amata multifasciata* (Hampson, 1892)

*Distribution* : Sikkim, Nagaland (Zerny, 1912), Arunachal Pradesh (Arora *et al.*, 1992), Meghalaya (Gupta & Majumdar, 2006).

31. *Amata multigutta* (Walker, 1854)

*Distribution* : Sikkim (Zerny, 1912), West Bengal (Fletcher, 1925), Arunachal Pradesh (Arora *et al.*, 1992), Manipur (Chaudhury, 2004), Meghalaya, Nagaland (Gupta & Majumdar, 2006).

32. *Amata newara* (Moore, 1879)

*Distribution* : Sikkim (Zerny, 1912), West Bengal (Darjeeling) (Fletcher, 1925).

33. *Amata ochreipuncta* (Hampson, 1892)

*Distribution* : Orissa (Ganjam) (Zerny, 1912).

34. *Amata passalis* (Fabricius, 1781)

*Distribution* : Throughout India (Hampson, 1892).

35. *Amata pectoralis* (Walker, 1854)

*Distribution* : Andamans (Zerny, 1912)

36. *Amata phoenicozona* (Hampson, 1897)

*Distribution* : Andamans (Zerny, 1912).

37. *Amata pleurasticta* (Hampson, 1901)

*Distribution* : Karnataka (Kanara, Mumbai) (Hampson, 1914).

38. *Amata serrata* (Hampson, 1892)

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

39. *Amata sperbius* (Fabricius, 1787)

*Distribution* : Sikkim, Assam (Zerny, 1912), New Delhi (Pusa), Meghalaya (Shillong) (Fletcher, 1925), Manipur (Chaudhury, 2004), West Bengal, Nagaland (Gupta & Majumdar, 2006).

40. *Amata submarginalis* (Walker, 1869)

*Distribution* : Sikkim, Meghalaya (Khasi Hills) (Zerny, 1912).

41. *Amata syntomoides* (Butler, 1876)

*Distribution* : North West Himalayas (Zerny, 1912).

42. *Amata unifascia* (Hampson, 1892)

*Distribution* : Sikkim (Zerny, 1912).

43. *Amata verecunda* (Swinhoe, 1902)

*Distribution* : Assam (Jaintia Hills) (Zerny, 1912).

44. *Amata vitrea* (Walker, 1856)

*Distribution* : Assam (Zerny, 1912), Manipur (Chaudhury, 2004).

45. *Amata wimberleyi* (Swinhoe, 1889)

*Distribution* : Andamans (Zerny, 1912).

46. *Amata xanthograptia* Hampson, 1914

*Distribution* : Kashmir (Hampson, 1914).

Genus *Caeneressa* Obraztsov

Type species : *Syntomis diaphana* Kollar, [1844].

47. *Caeneressa brithyris* (Druce, 1898)

*Distribution* : Meghalaya (Shella) (Kirti *et al.*, 2014).

48. *Caeneressa diaphana* (Kollar, 1844)

*Distribution* : North West Himalayas, Meghalaya, Assam (Zerny, 1912), West Bengal (Darjeeling) (Fletcher, 1925), Indian subregion (Holloway, 1988), Arunachal Pradesh (Arora *et al.*, 1992).

49. *Caeneressa melaena* (Walker, 1854)

*Distribution* : Sikkim, Meghalaya (Khasi Hills, Shillong) (Zerny, 1912), West Bengal, North West Himalaya, Manipur (Chaudhury, 2004), Nagaland (Gupta & Majumdar, 2006), Assam (Kirti *et al.*, 2014).

50. *Caeneressa swinhoei* (Leech, 1898)

*Distribution* : India (Kirti *et al.* 2013d).

Genus *Ceryx* Wallengren

Type species : *Naclia thyretiformis* Wallengren, 1860.

51. *Ceryx cherra* (Moore, 1879)

*Distribution* : Meghalaya (Khasi Hills, Shillong Cherrapunji) (Fletcher, 1925).

52. *Ceryx diptera* (Fabricius, 1775)

*Distribution* : South India (Zerny, 1912).

53. *Ceryx ginorea* (Swinhoe, 1894)

*Distribution* : Meghalaya (Khasi Hills, Cherrapunji) (Zerny, 1912).

54. *Ceryx hyalina* (Moore, 1879)

*Distribution* : Sikkim, Nagaland (Zerny, 1912), Meghalaya (Shillong, Cherrapunji), West Bengal (Darjeeling) (Fletcher, 1925).

Genus *Dysauxes* Hübner

Type species : *Phalaena ancilla* Linnaeus, 1767.

55. *Dysauxes punctata* (Fabricius, 1781)

*Distribution* : Jammu & Kashmir (Kashmir) (Zerny, 1912).

Genus *Eressa* Walker

Type species : *Glaucopis confinis* Walker, 1854.

56. *Eressa affinis* Moore, 1877

*Distribution* : Andamans (Zerny, 1912), Arunachal Pradesh (Arora *et al.*, 1992), Meghalaya, West Bengal, Nagaland (Gupta & Majumdar, 2006).

57. *Eressa aperiens* (Walker, 1864)

*Distribution* : Maharashtra, Tamil Nadu (Nilgiris) (Zerny, 1912), Meghalaya (Khasi Hills) (Fletcher, 1925).

58. *Eressa confinis* (Walker, 1854)

*Distribution* : North West Himalayas, Assam, Sikkim, West Bengal, Punjab, Uttra Pradesh (Zerny, 1912), South India, Meghalaya (Fletcher, 1925), Arunachal Pradesh (Arora *et al.*, 1992), Nagaland (Gupta & Majumdar, 2006), Bihar (Valmiki Tiger Reserve) (Singh, 2013).

59. *Eressa discinota* (Moore, 1879)

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

60. *Eressa ichneumoniformis* Rothschild, 1910

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

61. *Eressa lepcha* (Moore, 1879)

*Distribution* : Sikkim (Zerny, 1912), West Bengal (Darjeeling) (Fletcher, 1925).

62. *Eressa nigra* (Hampson, 1892)

*Distribution* : Himachal Pradesh (Shimla) (Zerny, 1912).

63. *Eressa vespoides* Rothschild, 1910

*Distribution* : Meghalaya (Khasi Hills) (Zerny, 1912).

Genus *Psichotoë* Boisduval

Type species : *Psichotoë duvaucelii* Boisduval, 1829.

64. *Psichotoë duvaucelii* Boisduval, 1829

*Distribution* : West Bengal (Kolkata), Assam (Guwahati, Jorhat) (Zerny, 1912), Pusa (Fletcher, 1925), Arunachal Pradesh (Arora *et al.*, 1992), Nagaland (Gupta & Majumdar, 2006).

Genus *Syntomoides* Hampson

Type species : *Sphinx imaon* Cramer, 1780.

65. *Syntomoides imaon* (Cramer, 1780)

*Distribution* : Throughout India (Zerny, 1912).

Genus *Trichaeta* Swinhoe

Type species : *Syntomis teneiformis* Walker, 1856.

66. *Trichaeta teneiformis* (Walker, 1856)

*Distribution* : North West Himalaya, Sikkim (Zerny, 1912).

### SUMMARY

A checklist of 525 species under 140 genera of three tribes, Arctiini (151 species and 42 genera), Lithosiini (308 species and 90 genera) and Syntomini (66 species and 08 genera) of Indian Arctiinae has been compiled. The manuscript provides information about the updated nomenclature, year of publication and area of distribution for each of the listed species.

### ACKNOWLEDGEMENTS

The authors are thankful to Dr. J.D. Holloway and Dr Martin Honey of Natural History Museum (NHM), London, U.K, Dr. Vladimir V. Dubatolov of Siberian Zoological Museum, Novosibirsk, Russia, Dr Kailash Chandra of Zoological Survey of India, Kolkata for their help and guidance in the compilation of this checklist. We acknowledge the Director, Zoological Survey of India (ZSI), Kolkata (WB) and Head, Department of Zoology and Environmental Sciences, Punjabi University, Patiala (Punjab) for providing necessary facilities. Department of Science and Technology (DST), Govt. of India, New Delhi provided financial help in form of two major research projects entitled, 'Taxonomic revision of Indian Arctiidae (Lepidoptera)' Part 1 and 2. The forest officers including PCCFs, CCFs, CWLWs, DFOs, RFOs and other staff of forest department of different states of India cooperated a lot during the collection cum survey tours. We received research papers on taxonomy of Arctiinae (= Arctiidae) from G.E.King (U.K), De Friena, Jöel Minet & Amel Bendib (France) and George Orhant (France), Karel Černý (Austria), Karol Bucsek (Slovakia), C. Raghunathan (ZSI, ANRC, Port Blair) and Sandeep Kushwaha (ZSI, CZRC, Jabalpur) which helped in the finalization of this manuscript.

### REFERENCES

- Arora, G.S. 1976. On a collection of family Amatidae (Lepidoptera) from Andaman Islands. *Newsletter Zoological Survey of India*, 2(3) : 110-111.
- Arora, G.S. 1980. The Lepidopterous fauna of the Andaman Islands : Family Ctenuchidae. *Record Zoological Survey of India*, 77(1-4) : 7-23.
- Arora, G.S. 1983. On the Lepidopterous fauna of Andaman and Nicobar group of Islands (India). Family Arctiidae. *Record Zoological Survey of India, Occasional paper no. 60* : 1-49.
- Arora, G.S. and Chaudhary, M. 1982. On the Lepidopterous fauna of Arunachal Pradesh and adjoining areas of Assam in North-East India. Family Arctiidae. *Zoological Survey of India, Technical Monograph*, 6 : 1-63.

- Arora, G.S. and Singh, A.K. 1975. A short note on some new records of Lithosiin moths (Lepidoptera : Arctiidae) from Great Nicobar Island. *Newsletter Zoological Survey of India*, **1**(1) : 6-7.
- Barlow, H.S. 1982. An introduction to the moths of South-East Asia. *Malayan Nature Journal*, **1982** : 1-307.
- Bhattacharjee, N.S. and Gupta, S.L. 1969. Studies on some Indian Arctiidae (Lepidoptera). *Entomologist*, **102** : 210-219.
- Bryk, F. 1937. Catalogue of Callimorphinae and Nyctemerinae. *Lepidopterorum Catalogous*, **82** : 1-105.
- Bucsek, K. 2012. Erebidae, Arctiinae (Lithosiinae, Arctiinae) of Malay Peninsula–Malaysia. Institute of Zoology, SAS, Bratislava. Pp. 1-170.
- Černý, K. and Pinratana, A. 2009. An introduction to the Tiger moths of Thailand, **6** : 1-227.
- Chandra, K. 1993. New records of moths from Bay Islands. *Journal of Andaman Science Association*, **9** : 44-49.
- Chandra, K. 1994. Further new records of moths from Andaman and Nicobar Islands. *Journal of Andaman Science Association*, **10**(1&2) : 17-24.
- Chandra, K. 1996. Moths of Great Nicobar Biosphere Reserve, India. *Malayan Nature Journal*, **50** : 109-116.
- Chandra, K. 1996a. New records of Moths from the Andaman and Nicobar Islands, India. *Journal of Andaman Science Association*, **12**(1 & 2) : 31-35.
- Chandra, K. 1997. New additions to the moth fauna of Andaman and Nicobar Islands. *Journal of Andaman Science Association*, **13**(1 & 2) : 44-47.
- Chandra, K. 2008. Insecta : Lepidoptera : Heterocera. In Director (Ed.) ZSI, Kolkata, Faunal Diversity of Jabalpur District, Madhya Pradesh. Pp 209-223, Zoological Survey of India, Kolkata.
- Chandra, K. 2009. Insecta : Lepidoptera : Heterocera. In Director (Ed.) ZSI, Kolkata, *Fauna of Pachmarhi Biosphere Reserve, Conservation Area Series*, **39** : 337-354, Zoological Survey of India, Kolkata.
- Chandra, K. 2009a. Insecta : Lepidoptera : Heterocera. In Director (Ed.) ZSI, Kolkata, *Fauna of Bandhavgarh Tiger Reserve, Conservation Area Series*, **40** : 131-140, Zoological Survey of India, Kolkata.
- Chandra, K. and Kumar, S. 1992. Moths (Heterocera : Lepidoptera) of Andaman and Nicobar Islands. *Journal of Andaman Science Association*, **8**(2) : 138-145.
- Chandra, K. and Nema, D.K. 2003. Moths of Pench Tiger Reserve, Seoni, Madhya Pradesh. *Journal of Tropical Forestry*, **19**(1-2) : 68-78.

- Chandra, K. and Nema, D.K. 2006. Moths of Kanger Valley National Park (Bastar), Chhattisgarh. *Records Zoological Survey of India*, **106** (2): 13-23.
- Chandra, K. and Nema, D.K. 2007. Insecta : Lepidoptera : Heterocera. In Director (Ed.) ZSI, Kolkata, *Fauna of Madhya Pradesh (including Chattisgarh), State fauna series*, **15** : 414-417, Zoological Survey of India, Kolkata.
- Chandra, K. and Nema, D.K. 2008. Moths of Bandhavgarh National Park, Madhya Pradesh. *Records Zoological Survey of India*, **108**(2) : 95-110.
- Chandra, K. and Rajan, P.T. 1995. Moths of Mount Harriet National Park, Andaman. *Journal of Andaman Science Association*, **11**(1 & 2) : 71-75.
- Chandra, K and Sambath, S. 2013. Moth diversity of Tawang District, Arunachal Pradesh, India. *Journal of Threatened Taxa*, **5**(1) : 3565-3570.
- Chandra, K., Nema, D.K. and Kumar, S. 2010. Insecta : Lepidoptera : Heterocera. In Director (Ed.) ZSI, Kolkata, *Fauna of Ranthambhore National Park, Conservation Area Series*, **43** : 123-132, Zoological Survey of India, Kolkata.
- Chandra, K., Sharma, R.M. and Ojha, P. 2010a. A compendium on the faunal resources of Narmada River basin in Madhya Pradesh. *Records Zoological Survey of India, Occasional paper no.*, **310** : 1-152.
- Chaudhury, M.M. 2003. Insecta : Lepidoptera : Arctiidae. In Director (Ed.) ZSI, Kolkata, *Fauna of Sikkim, State fauna series*, **9**(4) : 175-216, Zoological Survey of India, Kolkata.
- Chaudhury, M.M. 2004. Insecta : Lepidoptera. In Director (Ed.) ZSI, Kolkata, *Fauna of Manipur, State fauna series*, **10**(2) : 515-530, Zoological Survey of India, Kolkata.
- Cotes, E.C. and Swinhoe, C. 1887. Catalogue of the moths of India. *Sphingae and Bombycae*, **1887** : 1-812 (Arctiidae : 87-135).
- Daniel, F. 1943. Beiträge Zur Kenntnis der Arctiidae Ostasiens unter besonderer Berücksichtigung der Ausbeuten. H. Höne's aus diesens Gebiets (Lep. Het.). 1 Teil : Callimorphinae und Nyctemerinae. *Mitteilungen Der Münchner Entomologischen Gesellschaft*, **33**(2/3) : 247-269.
- Daniel, F. 1954. Beiträge Zur Kenntnis der Arctiidae Ostasiens unter besonderer Berücksichtigung der Ausbeuten von Dr h. c. H. Höne aus diesens Gebiets (Lep-Het.) III Teil: Lithosiinae. *Bonner Zoologische Beiträge*, **5**(1-2) : 89-270.
- Draudt, M. 1914. The Indo-Australian Bombycae and Sphingae, Arctiidae: Lithosiinae. *The Macrolepidoptera of the World*, **10** : 134-223.
- Dubatolov, V.V. 2010. Tiger moths of Eurasia (Lepidoptera : Arctiinae). *Neue Entomologische Nachrichten*, **65** : 1-106.

- Dubatolov, V.V. and Zolotuhin V.V. 2011. Does *Eilema* Hübner [1819] (Lepidoptera : Lithosiinae) represent one or several genera? *Euroasian Entomological Journal*, **10**(3) : 367-380.
- Dubatolov, V.V., Kishida, Y. and Wang, M. 2012. New record of lichen-moths from the Nanling Mts., Guangdong, South Chian, with descriptions of new genera and species(Lepidoptera, Arctiidae : Lithosiinae). *Tinea*, **22**(1) : 25-52.
- Fletcher, T.B. 1925. Amatidae. *Catalogue of Indian Insects*, **8** : 35 pp.
- Ghosh, S.K. and Chaudhury, M. 1997. Insecta : Lepidoptera : Arctiidae. In Director (Ed.) ZSI, Kolkata, *Fauna of West Bengal, State fauna series*, **3**(7) : 247-273, Zoological Survey of India, Kolkata.
- Ghosh, S.K. and Chaudhury, M. 1998. Insecta : Lepidoptera : Arctiidae. In Director (Ed.) ZSI, Kolkata, *Fauna of Meghalaya, State fauna series*, **4**(6) : 343-390, Zoological Survey of India, Kolkata.
- Ghosh, S.K. and Majumdar, M. 2007. Insecta : Lepidoptera : Pieridae, Hesperidae, Hypsidae, etc. In Director (Ed.) ZSI, Kolkata, *Fauna of Mizoram, State fauna series*, **14**(1) : 408-412, Zoological Survey of India, Kolkata.
- Gupta, I.J. and Majumdar, M. 2006. Insecta : Lepidoptera : Arctiidae and Ctenuchidae. In Director (Ed.) ZSI, Kolkata, *Fauna of Nagaland, State fauna series* **12** : 375-388, Zoological Survey of India, Kolkata.
- Gupta, S.L. 1981. Male genitalic studies of some Indian species of genus *Amsacta* Walker (Lepidoptera : Arctiidae). *Reichenbachia*, **19**(2) : 23-25.
- Hampson, G.F. 1891. The Lepidoptera Heterocera of the Nilgiri districts. Illustrations of typical specimens of Lepidoptera Heterocera in the collections of British Museum, **8**. 1-144, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1892. Fauna of British India, Moths including Ceylon and Burma, **1**. 1-611, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1894. Fauna of British India, Moths, including Ceylon and Burma, **2**. 1-609, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1896. Fauna of British India, Moths including Ceylon and Burma, **4**. 1-594, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1898. Catalogue of the Lepidoptera Phalaenae in the collection of the British Museum, Syntomidae, **1**. 1-559, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1900. Catalogue of the Arctiidae (Noline : Lithosiinae) in the Collection of the British Museum, **2**. 1-590, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1901. Catalogue of the Arctiidae and Agaristidae in the collection of the British Museum, **3**. 1-690, *Taylor and Francis Ltd.*, London.

- Hampson, G.F. 1903. Descriptions of new Syntomids and Arctiidae. *Annals and Magazines of Natural History*, **11**(7) : 337-351.
- Hampson, G.F. 1907. Descriptions of new genera and species of Syntomidae, Arctiidae, Agaristidae and Noctuidae. *Annals and Magazine of Natural History* **7**(19) : 221-257.
- Hampson, G.F. 1914. Catalogue of the Lepidoptera Phalaenae in the British Museum. Supplement to Catalogue Lepidoptera Phalanae, **2**. 1-858, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1918. Description of new genera and species of Amatidae, Lithosidae and Noctuidae. *Novitates Zoologicae* **25**(1) : 93-217, *London and Aylesbury*.
- Hampson, G.F. 1919. Catalogue of Lepidoptera Arctiane and Phalaenoididae. Supplement to Catalogue Lepidoptera Phalanae, **3** : 1-619, *Taylor and Francis Ltd.*, London.
- Hampson, G.F. 1920. Catalogue of the Lepidoptera Phalaenae in the British Museum. London. Suppl. **2** : 23 + 619 *Taylor and Francis Ltd.*, London.
- Holloway, J.D. 1982. Taxonomic appendix, in Barlow 1982, An introduction to the moths of South-East Asia. *Malayan Natural Journal*, **1982** : 176-271.
- Holloway, J.D. 1988. Moths of Borneo part-6. 1-101, *Kaulalampur Southden*, Malaysia.
- Holloway, J.D. 2001. Moths of Borneo part-7. *Malayan Natural Journal*, **55**(3-4) : 279-469.
- Kaleka, A.S. 1999. Two new species of genus *Cladarctia* Kôda (Arctiinae : Arctiidae : Lepidoptera) from India. *Zoo's Print Journal*, **14**(8) : 77-81.
- Kaleka, A.S. 1999a. Genitalic studies on two Indian species of genus *Agrisius* Walker (Lithosiinae : Arctiidae : Lepidoptera). *Hexapoda*, **11**(1&2) : 85-89.
- Kaleka, A.S. 2000. Three new species of genus *Thanatarctia* Butler (Arctiinae : Arctiidae : Lepidoptera) from India. *Polish Journal of Entomology*, **69** : 319-327.
- Kaleka, A.S. 2000a. Taxonomic studies on two Indian species of genus *Chrysorabdia* Butler (Lithosiinae : Arctiidae : Lepidoptera). *Zoos' Print Journal*, **15**(11) : 351-354.
- Kaleka, A.S. 2001. A new species of moth under genus *Lemyra* (Arctiinae : Arctiidae : Lepidoptera). *Journal of the Bombay Natural History Society*, **98**(3) : 422-424.
- Kaleka, A.S. 2002. Distributional record and genitalic studies of *Cyana detrita* Walker (Lithosiinae : Arctiidae : Lepidoptera) from north-west India. *Geobios*, **29**(2-3) : 175-176.
- Kaleka, A.S. 2002a. Revalidation of genus *Chionaema* Herrich-Schäffer (Lithosiinae : Arctiidae : Lepidoptera) along with genitalic studies on six species from north and north-east India. *Zoos' Print Journal*, **17**(10) : 891-898.
- Kaleka, A.S. 2002b. Further studies on two Indian species of genus *Sidyra* Walker (Lithosiinae : Arctiidae : Lepidoptera). *Entomon*, **27**(3) : 327-331.

- Kaleka, A.S. 2003. Report of a new species of genus *Chionaema* Herrich-Schäffer (Lithosiinae : Arctiidae : Lepidoptera) from India. *Entomon*, **28**(4) : 379-383.
- Kaleka, A.S. 2003a. Genitalic studies on four Indian species of genus *Chionaema* Herrich-Schäffer (Lithosiinae : Arctiidae : Lepidoptera) along with their distribution. *Geobios*, **30**(1) : 29-32.
- Kaleka, A.S. 2003b. Revival of genus *Barsine* Walker (Lithosiinae : Arctiidae : Lepidoptera) along with description of two new species from India. *Journal of Entomological Research*, **27**(2) : 93-103.
- Kaleka, A.S. 2004. Male genitalic studies of *Castabala roseata* Walker (Lithosiinae : Arctiidae : Lepidoptera) from India. *Geobios*, **31**(2-3) : 189-190.
- Kaleka, A.S. 2005. A new combination under genus *Thanatarctia* for a moth species (Lepidoptera : Arctiidae). *Bionotes*, **7**(3) : 93-94.
- Kaleka, A.S. 2005a. Three new species of genus *Cladarctia* Kôda (Arctiinae : Arctiidae : Lepidoptera) from India. *Journal of the Bombay Natural History Society*, **102**(1) : 69-74.
- Kaleka, A.S. 2005b. The *multiguttata* complex of the genus *Spilarctia* Butler (Arctiinae : Arctiidae : Lepidoptera) from India. *Entomon*, **30**(3) : 207-220.
- Kaleka, A.S. 2006. *Nyctemera varians*, a morpho-variant species from north-east India (Lepidoptera : Arctiidae) from India. *Bionotes*, **8**(1) : 17-18.
- Kaleka, A.S. and Kaur, P. 2000. First report of *Thanatarctia infernalis* Butler from India. *Insects and Environment*, **6**(2) : 61.
- Kaleka, A.S. and Kirti, J.S. 1998. Taxonomic studies on the Indian species of genus *Callimorpha* Latrielle (Arctiinae : Arctiidae : Lepidoptera). *Bioved*, **9**(1, 2) : 93-98.
- Kaleka, A.S. and Kirti, J.S. 2000. Further studies on three Indian species of genus *Aloa* Walker (Arctiinae : Arctiidae : Lepidoptera). *Advances in Biosciences*, **19**(1) : 47-54.
- Kaleka, A.S. and Kirti, J.S. 2001. A new genus *Mangina* along with the taxonomy of *Argina* Hübner (Arctiinae : Arctiidae : Lepidoptera). *Journal of the Bombay Natural History Society*, **98**(2) : 250-253.
- Kaleka, A.S. and Rose, H.S. 2001. Tiger moth diversity (Arctiidae : Lepidoptera) from Shivaliks in Punjab. *Insects and Environment*, **7**(3) : 122.
- Kaleka, A.S. and Rose, H.S. 2002. Inventory of the species *Miltochrista* Hübner (Lithosiinae : Arctiidae : Lepidoptera) from Northwestern and Northeastern India. *Zoo's Print Journal*, **17**(8) : 853-856.
- Kirti, J.S. and Gill, N.S. 2008. Taxonomic studies on three Indian species of genus *Amata* Fabricius (Ctenuchinae : Arctiidae : Lepidoptera) with special reference of their external male genitalic structures. *Journal of Entomological Research*, **32**(4) : 339-344.

- Kirti, J.S. and Gill, N.S. 2008a. Revival and recharacterization of genus *Thyrgorina* Walker (Lepidoptera : Arctiidae : Arctiinae) and taxonomic studies on four Indian species of this genus from Western Ghats of India. *Entomon*, **33**(1) : 53-64.
- Kirti, J.S. and Gill, N.S. 2008b. First record of genus *Satara* Walker (Lepidoptera : Arctiidae : Arctiinae) and reporting of a new species from India. *Tinea*, **20**(3) : 159-162.
- Kirti, J.S. and Gill, N.S. 2008c. Two new species of *Schistophleps* Hampson (Lepidoptera : Arctiidae : Lithosiinae) from India. *Oriental Insects*, **42** : 379-384.
- Kirti, J.S. and Gill, N.S. 2008d. A new genus and two new species of Lithosiinae (Lepidoptera : Arctiidae) from India. *Oriental Insects*, **42** : 359-365.
- Kirti, J.S. and Gill, N.S. 2008e. Redescription of the genus *Costarcha* Hampson (Lepidoptera : Arctiidae : Lithosiinae). *Acta Zoologica Cracoviensia*, **51B**(1-2) : 145-148.
- Kirti, J.S. and Gill, N.S. 2008f. External male genitalic structures of a moth *Eressa aperiens* (Lepidoptera : Arctiidae). *Bionotes*, **10**(1) : 23-24.
- Kirti, J.S. and Gill, N.S. 2009. Description of four new species of the genus *Lyclene* Moore (Lepidoptera : Arctiidae : Lithosiinae) from India. *Acta Zoologica cracoviensia*, **52B**(1-2) : 109-118.
- Kirti, J.S. and Gill, N.S. 2009a. Two new species of *Garudinia* Moore (Lepidoptera : Arctiidae : Lithosiinae) from India. *Journal of Asia-Pacific Entomology*, **12** : 9-13.
- Kirti, J.S. and Gill, N.S. 2010. Recharacterization of genus *Nepita* Moore (Lepidoptera : Arctiidae : Lithosiinae). *Entomon*, **35**(2) : 105-109.
- Kirti, J.S. and Gill, N.S. 2010a. Systematics of Indian Arctiidae (Lepidoptera : Insecta), Pp 161-179. In : Kirti, J.S. and Kumar, A. (eds). *Advances in Entomology; Proceeding of International Conference on Entomology*. Kanishka Publishers, New Delhi.
- Kirti, J.S. and Gill, N.S. 2010b. Morphotaxonomy of eight species of genus *Lyclene* Moore (Lepidoptera : Arctiidae : Lithosiinae) from India. *Proceedings of National Academy of Sciences, India. Section-B*, **80**(3) : 235-249.
- Kirti, J.S. and Gill, N.S. 2010c. Studies on external genitalia of seven Indian species of the genus *Spilarctia* Butler (Lepidoptera : Arctiidae : Arctiinae) alongwith the description of a new species. *Journal of threatened taxa*, **2**(6) : 948-960.
- Kirti, J.S. and Joshi, R. 2013. Taxonomic studies on type species of genus *Tarika* Moore (Lepidoptera : Erebidae : Arctiinae) from India. *Journal of Chemical, Biological and Physical Sciences, Sec. B.*, **3**(3) : 2032-2036.
- Kirti, J.S. and Joshi, R. 2013a. New faunistic records of Lithosiin Moths (Lepidoptera : Erebidae : Arctiinae) from North-East India. *Bionotes*, **15**(3) : 84.

- Kirti, J.S. and Kaleka, A.S. 1999. Reporting of a new species under genus *Cretonotos* Hübner (Arctiinae : Arctiidae : Lepidoptera) from India. *Entomon*, **24**(2) : 135-141.
- Kirti, J.S. and Kaleka, A.S. 2002. A new genus and two new species of Arctiinae (Arctiidae : Lepidoptera) from India. *Journal of the Bombay Natural History Society*, **99**(1) : 79-85.
- Kirti, J.S. and Singh, A. 1994. Taxonomical studies on three species of Arctiinae (Arctiidae : Lepidoptera) from India. *Geobios New Reports*, **13**(1) : 19-24.
- Kirti, J.S. and Singh, A. 1994a. Genitalic studies on four Indian species of genus *Spilarctia* Butler (Arctiidae : Lepidoptera). *Uttar Pradesh Journal of Zoology*, **14**(1) : 87-88.
- Kirti, J.S. and Singh, A. 1995. Taxonomical studies on two Indian species of genus *Pericallia* Hübner (Arctiidae : Lepidoptera). *Hexapoda*, **7**(1) : 45-49.
- Kirti, J.S. and Singh, A. 1996. Genitalic studies on genus *Cyana* Walker (Arctiidae : Lepidoptera). *Advances in Biosciences*, **15**(1) : 33-40.
- Kirti, J.S. and Singh, A. 1996a. Role of genitalia in family Arctiidae. *Recent Advances in Biosciences and Oceanography*, **15**(2) : 227-238.
- Kirti, J.S. and Sodhi, J.S. 2002. Arctiid diversity in Himachal Pradesh (Arctiidae : Lepidoptera). *Geobios*, **29** : 137-142.
- Kirti, J.S. and Sodhi, J.S. 2002a. Studies on footman moths of Sikkim (Arctiidae : Lithosiinae : Lepidoptera). *Journal Hill Research*, **15**(1) : 26-31.
- Kirti, J.S. and Sodhi, J.S. 2003. Inventory of tiger moths of Sikkim (Arctiinae : Arctiidae : Lepidoptera). *Zoos' Print Journal*, **18**(7) : 1143-1146.
- Kirti, J.S., Gill, N.S. and Joshi, R. 2010. Recharacterization of genus *Cyclomilta* Hampson (Lepidoptera : Arctiidae). *Annals of Entomology* **28**(1) : 9-11.
- Kirti, J.S., Joshi, R. and Singh, N. 2013. A new species of genus *Cyana* Walker (Lepidoptera : Arctiidae : Lithosiinae) from India. *Journal of Chemical, Biological and Physical Sciences* **3**(2) : 1301-1310.
- Kirti, J.S., Joshi, R. and Singh, N. 2013a. First record of the genus *Disasuridia* Fang (Lepidoptera : Erebidae : Arctiinae) from India with the description of a new species. *Tinea*, **22**(4) : 269-271.
- Kirti, J.S., Joshi, R. and Singh, N. 2013b. Taxonomic Studies and new faunistic records of two species of the genus *Stictane* Hampson (Lepidoptera : Erebidae : Arctiinae) from India. *Acta Zoologica cracoviensia*, **56**(1) : 1-7
- Kirti, J.S., Singh, N. and Joshi, R. 2013c. First record of the genus *Conilepia* Hampson (Lepidoptera : Erebidae : Arctiinae) from India with the description of a new species. *Deutsche Entomologische Zeitschrift*, **60**(2) : 231-234.

- Kirti, J.S., Singh, N. and Joshi, R. 2013d. Taxonomic studies on four species of *Amata* Fabricius (Lepidoptera : Arctiidae : Syntominiæ) from India with special reference to their external genitalia. *Journal of Entomological Research*, **37**(4) : 375-381.
- Kirti, J.S., Singh, N. and Joshi, R. 2014. Taxonomic studies on three *Caeneressa* species (Lepidoptera : Syntomidae) from India. *Animal Systematics, Evolution and Diversity*. <http://dx.doi.org/10.5635/ASED.2013.30.1.033> [Print version : **30**(1) : 33-38].
- Kirti, J.S., Singh, N. and Joshi, R. 2014a. A new species of genus *Capissa* Moore (Lepidoptera : Erebidæ : Arctiinae) from India. *Annales Zoologici*, **64**(1) 45-49.
- Kirti, J.S., Sodhi, J.S. and Gill, N.S. 2005. Inventory of Arctiidae of north eastern India (Arctiidae : Lepidoptera). *Journal of Entomological Research*, **29**(3) : 243-249.
- Kirti J.S., Sodhi J.S. and Gill N.S. 2007. Three hour catch of Arctiid moths at Jatinga village of North Cachar Hills, Assam. *Bionotes*, **9**(3) : 94.
- Majumdar, M. 2007. Lepidoptera : Families : Pieridae, Hesperiidæ, Arctiidae and Ctenuchidae. In Director (Ed.) ZSI, Kolkata, *Fauna of Andhra Pradesh, State fauna series*, **5**(3) : 516-520, Zoological Survey of India, Kolkata.
- Majumdar, M. 2010. Insecta : Lepidoptera : Families : Pieridae and Arctiidæ. In Director (Ed.) ZSI, Kolkata, *Fauna of Uttarakhand, State fauna series*, **18**(2) : 517-529, Zoological Survey of India, Kolkata.
- Mathew, G. and Rahamathulla, V. 1995. Biodiversity in the Western Ghats-A study with reference to moths (Lepidoptera : Heterocera) in the silent valley National Park, India. *Entomon*, **20** (2) : 25-33.
- Matsumura, S. 1930. A catalogue of the Arctiidae of the Japanese Empire. *Insecta Matsumurana*, **5** : 58-94.
- Moore, F. 1865. On the Lepidopterous Insects of Bengal. *Proceedings of Zoological Society of London*, **1865** : 755-823.
- Moore, F. 1867. On the Lepidopterous Insects of Bengal. *Proceedings of Zoological Society of London*, **1867** : 44-98.
- Moore, F. 1872. Descriptions of new Indian Lepidoptera. *Proceedings of Zoological Society of London*, **1872** : 555-583.
- Orhant, G. 1986. Le complexe D'Espèces <ricini F> (Arctiidae : Arctiinae). *Bulletin de la societe sciences naturelles de France*, **50** : 9-23.
- Orhant, G. 2000. UN Nouvel Olepa De L'INDE (Lepidoptera : Arctiidae : Arctiinae). *Lambillionea*, **2** : 269-270.
- Orhant, G. 2000a. Two new Indo-Australian Lithosiinae (Lepidoptera : Arctiidae). *Tinea*, **16**(4) : 246-249.

- Ramakrishna, Chandra, K., Nema, D.K. and Alfred, J.R.B. 2006. Faunal Resources of National Parks in Madhya Pradesh and Chattisgarh. In Director (Ed.) ZSI, Kolkata, *Conservation area series 30* : 42, Zoological Survey of India, Kolkata.
- Rothschild, L.W. 1914. The Indo-Australian Bombyces and Sphinges. Arctiidae: Arctiinae. *The Macrolepidoptera of the World*, **10** : 236-263.
- Rothschild, L.W. 1936. New species of *Chionaema*, *Asura* and *Miltochrista*. *Annals and Magazine of Natural History*, **17**(10) : 485-490
- Seitz, A. 1910. Palearctic Bombyces and Sphinges. Family Arctiidae. *The Macrolepidoptera of the World*, **2** : 43-109.
- Seitz, A. 1913. The Indo-Australian Bombyces and Sphinges. Family : Arctiidae, Lithosiinae. In : Seitz, A. (ed.). *The Macrolepidoptera of the World*, **10** : 105-134, 224-236.
- Sevastopulo, D.G. 1944. List of Heterocera of Calcutta. *Journal of the Bombay Natural History Society*, **19** : 113-129.
- Sevastopulo, D.G. 1948. Local lists of Lepidoptera from Punjab and Uttar Pradesh. *Journal of the Bombay Natural History Society*, **47** : 586-593.
- Singh, J. and Singh, A. 1997. Revalidation and Recharacterization of genus *Arctata* Roepke (Arctiinae : Arctiidae : Lepidoptera). *Hexapoda*, **9**(1 & 2) : 1-7.
- Singh, J. and Singh, A. 1998. Arctiin diversity from a single locality of village Jatinga (North Cachar Hills : Assam). *Himalayan Journal of Environment Zoology*, **12** : 143-148.
- Singh, J. and Singh, A. 1998a. Revalidation and Recharacterization of genus *Trypheromera* Butler (Arctiinae : Arctiidae : Lepidoptera). *Journal of Entomological Research*, **22**(4) : 303-305.
- Singh, J. and Singh, A. 1999. Studies on the male genitalia of two species of genus *Amerila* Walker (Arctiinae : Arctiidae : Lepidoptera). *Geobios New Reports*, **18**(1) : 5-8.
- Singh, J., Singh, N., Sharma, K & Joshi, R. 2013. Morphotaxonomy of nine species of genus *Lyclene* Moore (Lepidoptera : Arctiidae : Lithosiinae) from India. *Proceedings of National Academy of Sciences, India* (Section B : Biological Sciences), **83** : 31-46. DOI 10.1007/s40011-012-0070-9.
- Singh, N. 2013. Noctuid moth diversity of the Valmiki Tiger Researve, Bihar. *Bionotes*, **15**(1) : 21
- Singh, N. & Singh, J. 2011 Resurrection of genus *Coleta* Roepke (Lepidoptera : Arctiidae). *Bionotes* **13**(4) : 157-158.
- Singh, N. & Singh, J. 2011a. Redescription of *Paraplastis hampsoni* Swinhoe (Lepidoptera : Arctiidae). *Tinea* **21**(5) : 241-244.

- Singh, N. & Singh, J. 2012. Genitalic studies of *Amerila eugenia* (Fabricius) (Lepidoptera : Arctiidae) from Karnataka, India. *Journal of threatened taxa*, 4(2) : 2398-2401.
- Singh, N. & Singh, J. 2012a. New records of two species of family Arctiidae (Lepidoptera) from Western ghats of India. *Rec. Zool. Surv. India*, 112(3) : 25-26.
- Singh, N. & Singh, J. 2013. Review of the genus *Olepa* Watson (Lepidoptera : Erebidae : Arctiinae). *Tinea*, 22 (4) : 272-277.
- Singh, N. & Singh, J. 2013a. New record of a genus and four species of family Arctiidae (Lepidoptera) from India. *Records of Zoological Survey of India*, 113(1) : 137-140.
- Singh, N., Singh, J. and Joshi, R. 2013. First report of *Macotasa tortricoides* (Walker) (Arctiidae : Lithosiinae) from India along with a key to species of the genus. *Journal of Entomological Research*, 37(4). : 369-373
- Sood, R., Rose, H.S. and Pathania P.C. 2007. Studies on the genitalia of some syntomid moths (Arctiidae : Lepidoptera) from north western India. *Zoos' Print Journal*, 22(4) : 2658-2661.
- Strand, E. 1919. Arctiidae : Arctiinae. *Lepidopterorum Catalogous*, 22 : 1-416.
- Strand, E. 1922. Arctiidae : Lithosiinae. *Lepidopterorum Catalogous*, 26 : 501-825.
- Watson, A., Fletcher, D.S. and Nye, I.W.D. 1980. The generic names of moths of the world. *Nat. Hist. Mus.*, 2 : 1-228.
- Zahiri, R., Kitching, I.J., Lafontaine, J.D., Mutanen, M., Kaila, L., Holloway, J.D. and Wahlberg, N. 2010. A new molecular phylogeny offers hope for a stable family level classification of the Noctuoidea (Lepidoptera). *Zoologica Scripta* 40(2) : 158-173.
- Zahiri, R., Holloway, J.D., Kitching, I.J., Lafontaine, J.D., Mutanen, M. and Wahlberg, N. 2012. Molecular phylogenetics of Erebidae (Lepidoptera, Noctuoidea). *Systematic Entomology*, 37 : 102-124.
- Zerny, H. 1912. Syntomidae. *Lepidopterorum Catalogous*, 12 : 1-315.



