

SYSTEMATIC AND SYNONYMIC LIST OF BULGARIAN GEOMETRIDAE (Lepidoptera)

(Julius GANEV)

The Bulgarian Macrolepidoptera fauna was studied in the 19th century. BACHMETIEV published a list in 1902 and REBEL published a revised catalog of Balkan Lepidoptera in 1903. Using the latter publication I. BURESCH and Kr. TULESHKOV published "The horizontal distribution of Macrolepidoptera in Bulgaria", 1929-1943. The Geometridae volume was written in 1936-37, and 337 species were reported. In that paper some 85 additional species of Geometridae were reported.

The present list contains three species new to the Bulgarian fauna : Idaea spissilimbaria Mabille (det. DUFAY), from Vitosha mountain (leg. BURESCH); Eupithecia thurnerata Schütze (det. MENTZER) from the Kressna defile and Eupithecia egenaria Herrich-Schäffer (det. MENTZER) from Sofia (leg. BOTCHAROV). Psodos trepidarius Hübner from the BURESCH & TULESHKOV publication turned out to be P. coracina Esper after the revision of Dr. VARGA. Dyscia conspersaria Fabricius was determined erroneously too. After examination of the material in the Sofia National Natural History Museum, sampled from various localities in Bulgaria the author determined it as Dyscia sicanaria Oberthür.

With the new species the list of Bulgarian Geometridae totals 425 species. As subfamilies Sterrhinae and Larentiinae and some parts of the country are not thoroughly studied and having in mind the Lepidoptera fauna of the neighbouring countries some 30 species more are still expected to occur in Bulgaria. The arrangement of the present list is based on FORSTER & WOHLFAHRT "Die Schmetterlinge Mitteleuropas", Band V, Geometridae, 1980. Some nomenclatorial changes are added in accordance with D.S. FLETCHER "The Generic Names of Moths of the World", vol. 3, Geometroidea, 1979. The species found in localities not belonging to Bulgaria since 1945 are excluded from the list.

GEOMETRIDAE

I. Achiearinae (Brephinae)

ARCHIEARIS Hübner
(BREPHOS auct.)

1. parthenias Linnaeus
2. notha Hübner
(nothum Hübner)

II. Oenochrominae

ALSOPHILA Hübner
(ANISOPTERYX Stephens)

- 3. aescularia Denis & Schiff.
- 4. aceraria Denis & Schiff.
(quadripunctaria Esper)

APLASTA Hübner

- 5. ononaria Fuessly

ODEZIA Boisduval

- 6. atrata Linnaeus

ORTHOSTIXIS Hübner

- 7. cribraria Hübner

III. Geometrinae

PSEUDOTERPNA Hübner

- 8. pruinata Hufnagel

GEOMETRA Linnaeus

- 9. papilionaria Linnaeus

COMIBAENA Hübner
(EUCHLORIS Hübner)

- 10. bajularia Denis & Schiff.
(pustulata Hufnagel,
nec Müller)
- 11. neriaria Herrich-Schäffer

HEMITHEA Duponchel

- 12. aestivaria Hübner
(strigata Müller)

CHLORISSA Stephens
(NEMORIA Hübner)

- 13. viridata Linnaeus
- 14. cloraria Hübner
(porrinata Zeller)
- 15. pulmentaria Guenée

MICROLOXIA Warren

- 16. herbaria Hübner

THETIDIA Boisduval
(EUCHLORIS Hübner)

- 17. smaragdaria Fabricius

THALERA Hübner

- 18. fimbrialis Scopoli

HEMISTOLA Warren
(GEOMETRA Boisduval)

- 19. chrysoprasaria Esper
(immaculata Thunberg)
(vernaria Hübner)

JODIS Hübner
(THALERA Hübner)

- 20. lactearia Linnaeus

EUCROSTES Hübner

- 21. indigenata Villers

IV. Sterrhinae (Acidaliinae)

IDAEA Treitschke
(STERRHA Hübner)
(ACIDALIA Treitschke)

- 22. determinata Staudinger
- 23. rufaria Hübner
- 24. consanguinaria Lederer
- 25. ochrata Scopoli
- 26. serpentata Hufnagel

- 27. aureolaria Denis & Schiff.
(trilineata Scopoli)
- 29. vulpinaria Herrich-Schäffer
- 30. rusticata Denis & Schiff.
- 31. filicata Hübner
- 32. laevigata Scopoli
- 33. moniliata Denis & Schiff.
- 34. circuitaria Hübner

35. sylvestraria Hübner
(straminata Treitschke)
36. elongaria Rambur
37. obsoletaria Rambur
38. biselata Hufnagel
(bisetata Hufnagel)
39. inquinata Scopoli
(herbariata Fabricius)
40. spissilimbaria Mabilie
41. dilutaria Hübner
42. fuscovenosa Goeze
(interjectaria Boisduval)
43. humiliata Hufnagel
44. politata Hübner
45. consolidata Lederer
46. seriata Schrank
(virgularia Hübner)
47. sodaliaria Herrich-Schäffer
48. dimidiata Hufnagel
49. camparia Herrich-Schäffer
ssp. europea Wehrli
50. albitorquata Püngeler
51. subsericeata Haworth
52. pallidata Denis & Schiff.
53. eburnata Wocke
(contiguaria Hübner)
54. trigeminata Haworth
55. ruficostata Zeller
(incarnaria Herrich-Schäffer)
56. ostrinaria Hübner
57. emarginata Linnaeus
58. metohiensis Rebel
59. aversata Linnaeus
60. rubraria Staudinger
61. degeneraria Hübner
62. inornata Haworth
63. deversaria Herrich-Schäffer

CLETA Duponchel
(ACIDALIA Treitschke)

64. filacearia Herrich-Schäffer

CYCLOPHORA Hübner
(COSYMBIA Hübner)
(EPHYRA Duponchel)

65. pendularia Clerck
(orbicularia Hübner)
66. albiocellaria Hübner
67. annulata Schulze
68. puppillaria Hübner
69. ruficiliaria Herrich-Schäffer

70. quircimontaria Bastelberger
71. porata Linnaeus
72. punctaria Linnaeus
73. subpunctaria Zeller
74. linearia Hübner

TIMANDRA Duponchel
(CALOTHYSANIS Hübner)

75. griseata Petersen
(amata Linnaeus)

SCOPULA Schrank
(ACIDALIA Treitschke)

76. immorata Linnaeus
77. tessellaria Boisduval
78. nigropunctata Hufnagel
(strigilaria Hübner)
79. ornata Scopoli
80. submutata Treitschke
81. decorata Denis & Schiffermüller
82. rubiginata Hufnagel
83. ochraceata Staudinger
84. beckeraria Lederer
85. marginepunctata Goeze
86. incanata Linnaeus
ssp. albida Silbernagel
87. imitaria Hübner
88. immutata Linnaeus
89. ternata Schrank
(fumata Stephens)
90. floslactata Haworth
(lactata Haworth)
91. flaccidaria Zeller
92. subpunctaria Herrich-Schäffer
(punctata Scopoli)
93. ochroleucata Herrich-Schäffer

GLOSSOTROPHIA Prout
(ACIDALIA Treitschke)

94. confinaria Herrich-Schäffer
(luridata auct.)

RHODOSTROPHIA Hübner

95. vibicaria Clerck
96. calabra Petagna
(calabraria Zeller)
97. tabidaria Zeller

RHODOMETRA Meyrick

98. sacraria Linnaeus

V. Larentiinae

LYTHRIA Hübner

99. purpuraria Linnaeus
100. purpurata Linnaeus

LARENTIA Treitschke (ORTHOLITHA Hübner)

101. clavaria Haworth
(cervinata Denis & Schiff.)

SCOTOPTERYX Hübner (PHASIANE Duponchel) (ORTHOLITHA Hübner)

102. coarctaria Denis & Schiff.
(coarctata Fabricius)
103. mucronata Scopoli
104. luridata Hufnagel
(plumbaria Fabricius)
105. chenopodiata Linnaeus
(limitata Scopoli)
106. moeniata Scopoli
107. vicinaria Duponchel
108. roesleri Vojnits
109. bipunctaria Denis & Schiff.

PHIBALAPTERYX Stephens (MESOTYPE Hübner)

110. virgata Hufnagel

MINOA Treitschke

111. murinata Scopoli

BAPTRIA Hübner (ODEZIA Boisduval)

112. tibiale Esper

SCHISTOSTEGE Hübner

113. decussata Denis & Schiff.

GYPSOCHROA Hübner

114. renitidata Hübner

LITHOSTEGE Hübner

115. farinata Hufnagel
116. griseata Denis & Schiff.
(asinata Fabricius)

CHESIAS Treitschke

117. legatella Denis & Schiff.
118. rufata Fabricius

APLOCERA Stephens (ANAITIS Duponchel)

119. lythoxylata Hübner
120. columbata Mentzer
121. dervenaria Mentzer
122. praeformata Hübner
123. plagiata Linnaeus
124. efformata Guenée
125. simpliciatata Treitschke

OULOBOPHORA Staudinger

126. internata Püngeler

ACASIS Duponchel (LOBOPHORA Curtis)

127. appensata Eversmann
128. viretata Hübner

NOTHOCASIS Prout

129. sertata Hübner

TRICHOPTERYX Hübner (NOTHOPTERYX Prout)

130. polycommata Denis & Schiff.
131. carpinata Borkhausen

LOBOPHORA Curtis

132. halterata Hufnagel

OPEROPHTERA Hübner (CHEIMATOBIA Stephens)

133. fagata Scharfenberg
(boreata Hübner)
134. brumata Linnaeus

EPIRRITA Hübner (OPORINIA Hübner) (LARENTIA Treitschke)

135. dilutata Denis & Schiff.

- TRIPHOSA Stephens
136. sabaudiata Duponchel
137. dubitata Linnaeus
- CALOCALPE Hübner
(EUCOSMIA Stephens)
138. undulata Linnaeus
- PHILEREME Hübner
(SCOTOSIA Stephens)
139. vetulata Denis & Schiff.
140. transversata Hufnagel
(rhamnata Denis & Schiff.)
- EUSTROMA Hübner
(LYGRIS Hübner)
141. reticulata Denis & Schiff.
- EULITHIS Hübner
(LYGRIS Hübner)
(LARENTIA Treitschke)
142. prunata Linnaeus
143. populata Linnaeus
144. pyraliata Denis & Schiff.
(dotata Linnaeus)
- CIDARIA Treitschke
(LARENTIA Treitschke)
145. fulvata Forster
- THERA Stephens
(CIDARIA Treitschke)
(LARENTIA Treitschke)
146. variata Denis & Schiff.
147. stragulata Hübner
148. obeliscata Hübner
149. cognata Thunberg
150. juniperata Linnaeus
151. firmata Hübner
- CHLOROCLYSTA Hübner
(CIDARIA Treitschke)
(LARENTIA Treitschke)
152. siterata Hufnagel
153. miata Linnaeus
- DYSSTROMA Hübner
(CIDARIA Treitschke)
- (LARENTIA Treitschke)
154. truncata Hufnagel
155. citrata Linnaeus
- XANTHORHOE Hübner
(CIDARIA Treitschke)
(LARENTIA Treitschke)
156. fluctuata Linnaeus
157. montanata Denis & Schiff.
158. spadicearia Denis & Schiff.
159. ferrugata Clerck
160. biriviata Borkhausen
(pomoeriaria Eversmann)
161. designata Hufnagel
- OCHYRIA Hübner
(CIDARIA Treitschke)
(LARENTIA Treitschke)
162. quadrifasiata Clerk
- ORTHONAMA Hübner
(NYCTEROSEA Hulst)
(LARENTIA Treitschke)
163. obstipata Fabricius
(fluviata Hübner)
- COLOSTIGIA Hübner
(CIDARIA Treitschke)
(LARENTIA Treitschke)
164. aptata Hübner
165. olivata Denis & Schiff.
166. pectinataria Knoch
(viridaria Fabricius)
167. austriacaria Herrich-Schäffer
168. aqueata Hübner
ssp. herzegoviensis Rebel
169. salicata Hübner
170. ablutaria Boisduval
171. didymata Linnaeus
172. parallelolineata Retzius
- LAMPROPTERYX Stephens
(CIDARIA Treitschke)
(LARENTIA Treitschke)
173. ocellata Linnaeus
174. suffumata Denis & Schiff.
- ENTEPHRIA Hübner
(CIDARIA Treitschke)

(LARENTIA Treitschke)

- 175. caesiata Denis & Schiff.
- 176. flavicinctata Hübner
- 177. cyanata Hübner

NEBULA Bruand

(COENOTEPHRIA Prout)
(ANTICLEA Stephens)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 178. verberata Scopoli
- 179. tophaceata Denis & Schiff.
- 180. nebulata Treitschke
ssp. pirinica Reisser
- 181. achromaria de la Harpe
- 182. senectaria Herrich-Schäffer
- 183. obsoletaria Herrich-Schäffer
- 184. derivata Denis & Schiff.
(nigrofasciata Goeze)

EUPHYIA Hübner

(SPARGANIA Guenée)
(CATARHOE Herbulot)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 185. frustata Treitschke
- 186. scripturata Hübner
- 187. putridaria Herrich-Schäffer
- 188. permixtaria Herrich-Schäffer
- 189. cuculata Hufnagel
(cucullata auct.)
- 190. unangulata Haworth
- 191. biangulata Haworth
(picata Hübner)
- 192. unicata Guenée
- 193. luctuata Denis & Schiff.
- 194. molluginata Hübner
- 195. bilineata Linnaeus

COSTACONVEXA Agenjo

- 196. polygrammata Borkhausen

ECLIPTOPERA Warren

(DIACTINIA Warren)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 197. silaceata Denis & Schiff.

ELECTROPHAES Prout

(CATARHOE Herbulot)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 198. corylata Thunberg
- 199. rubidata Denis & Schiff.

MESOLEUCA Hübner

(MELANTHIA Duponchel)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 200. alaudaria Freyer
- 201. albicillata Linnaeus

MELANTHIA Duponchel

(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 202. procellata Denis & Schiff.

RHEUMAPTERA Hübner

(EULYPE Hübner)
(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 203. hastata Linnaeus
- 204. subhastata Nolcken

EPIRRHOE Hübner

(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 205. tristata Linnaeus
- 206. hastulata Hübner
(luctuata Hübner)
- 207. alternata Müller
- 208. rivata Hübner
- 209. galiata Denis & Schiff.

PERIZOMA Hübner

(CIDARIA Treitschke)
(LARENTIA Treitschke)

- 210. taeniata Stephens
- 211. affinitata Stephens
- 212. alchemillata Linnaeus
- 213. hydrata Treitschke
- 214. lugdunaria Herrich-Schäffer
- 215. bifaciata Haworth
- 216. minorata Treitschke
- 217. blandiata Denis & Schiff.
(adaequata Borkhausen)

218. *albulata* Denis & Schiff.
 219. *flavofasciata* Thunberg

HYDRIOMENA Hübner
 (CIDARIA Treitschke)
 (LARENTIA Treitschke)

220. *furcata* Thunberg
 (*sordidata* Fabricius)
 221. *impluviata* Denis & Schiff.
 (*coerulata* Fabricius)
 (*autumnalis* Ström)

ANTICLEA Stephens
 (EAROPHILA Gumpenberg)
 (CIDARIA Treitschke)
 (LARENTIA Treitschke)

222. *badiata* Denis & Schiff.

PELURGA Hübner
 (CIDARIA Treitschke)
 (LARENTIA Treitschke)

223. *comitata* Linnaeus

CATACLYSME Hübner
 (LARENTIA Treitschke)

224. *riguata* Hübner

VENUSIA Curtis

225. *cambrica* Curtis

DISCOLOXIA Warren
 (LARENTIA Treitschke)

226. *blomeri* Curtis

HYDRELIA Hübner
 (LARENTIA Treitschke)

227. *flammeolaria* Hufnagel

EUCHOECA Hübner

228. *nebulata* Scopoli
 (*obliterata* Hufnagel)

ASTHENA Hübner

229. *albulata* Hufnagel
 (*candidata* Denis & Schiff.)

230. *anseraria* Herrich-Schäffer

EUPITHECIA Curtis
 (TEPHROCLYSTIA Hübner)

231. *inturbata* Hübner
 232. *haworthiata* Doubleday
 (*isogrammaria* Herrich-Schäffer)
 233. *plumbeolata* Haworth
 234. *cucullaria* Rebel
 235. *pini* Retzius
 (*togata* Hübner)
 236. *linariata* Fabricius
 237. *pyreneata* Mabilie
 238. *laquaearia* Herrich-Schäffer
 239. *limbata* Staudinger
 240. *insigniata* Hübner
 241. *undata* Freyer
 (*scriptaria* Herrich-Schäffer)
 242. *carpophagata* Rambur
 243. *venosata* Fabricius
 244. *schiefereri* Bohatsch
 245. *silenicolata* Mabilie
 246. *alliararia* Staudinger
 247. *buxata* Pinker
 248. *egenaria* Herrich-Schäffer
 249. *centaureata* Denis & Schiff.
 (*oblongata* Thunberg)
 250. *breviculata* Donzel
 251. *extremata* Fabricius
 252. *selinata* Herrich-Schäffer
 253. *trisignaria* Herrich-Schäffer
 254. *intricata* Zetterstedt
 255. *veratraria* Herrich-Schäffer
 256. *cretacea* Packard
 ssp. *fenestrata* Millièrè
 257. *satyrata* Hübner
 258. *tripunctaria* Herrich-Schäffer
 (*albipunctata* Haworth)
 259. *absinthiata* Clerck
 260. *assimilata* Doubleday
 261. *vulgata* Haworth
 262. *denotata* Hübner
 263. *subfuscata* Haworth
 (*castigata* Hübner)
 264. *icterata* Villers
 265. *succenturiata* Linnaeus
 266. *denticulata* Treitschke
 267. *impurata* Hübner
 268. *orphanata* Bohatsch
 269. *subumbrata* Denis & Schiff.
 (*scabiosata* Borkhausen)
 270. *semigraphata* Bruand
 271. *millefoliata* Rüssler

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| 272. subnotata Hübner
(simpliciata Haworth) | 292. rufifasciata Haworth
(pumilata Hübner) |
| 273. druentiata Dietze | CHLOROCLYSTIS Hübner |
| 274. distinctaria Herrich-Schäffer | 293. v-ata Haworth
(coronata Hübner) |
| 275. gemellata Herrich-Schäffer | CALLICLYSTIS Dietze
(CHLOROCLYSTIS Hübner) |
| 276. graphata Treitschke | 294. chloerata Mabilie |
| 277. thurnerata Schütze | 295. rectangulata Linnaeus |
| 278. spissilineata Mentzer | ANTICOLLIX Prout
(COLLIX Guenée) |
| 279. indigata Hübner | 296. sparsata Treitschke |
| 280. pimpinellata Hübner | HORISME Hübner
(PHIBALAPTERYX Stephens) |
| 281. nanata Hübner | 297. vitalbata Denis & Schiff. |
| 282. innotata Hufnagel | 298. corticata Treitschke |
| 283. ochridata Pinker | 299. tersata Denis & Schiff. |
| 284. virgaureata Doubleday | 300. laurinata Schawerda |
| 285. abbreviata Stephens | |
| 286. dodoneata Guenée | |
| 287. sobrinata Hübner | |
| 288. ericeata Rambur | |
| 289. adscriptaria Staudinger | |
| 290. oxycedrata Rambur | |
| 291. tantillaria Boisduval | |
| GYMNOSCELIS Mabilie
(TEPHROLYSTIA Hübner) | |

VI. Boarmiinae

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| ABRAXAS Leach | 306. bimaculata Fabricius |
| 301. grossulariata Linnaeus | 307. temerata Denis & Schiff. |
| CALOSPILOS Hübner
(ABRAXAS Leach) | STEGANIA Guenée
(LOMOGRAPHIA Hübner) |
| 302. sylvata Scopoli | 308. dilectaria Hübner |
| LOMASPILIS Hübner
(ABRAXAS Leach) | CABERA Treitschke
(DEILINEA Hübner) |
| 303. marginata Linnaeus | 309. pusaria Linnaeus |
| LIGDIA Guenée
(ABRAXAS Leach) | 310. exanthemata Scopoli |
| 304. adustata Denis & Schiff. | PLAGODIS Hübner
(NUMERIA Duponchel) |
| ALEUCIS Curtis | 311. pulveraria Linnaeus |
| 305. distinctata Herrich-Schäffer | 312. dolabraria Linnaeus |
| LOMOGRAPHIA Hübner
(BAPTA Stephens) | PUENGELERIA Rougemont
(NUMERIA Duponchel) |
| | 313. capreolaria Denis & Schiff. |

ELLOPIA Treitschke
(HYLAEA Hübner)

314. fasciaria Linnaeus
315. prasinaria Hübner

CAMPAEA Lamarck
(METROCAMPUS Berthold in
Latreille)

316. margaritata Linnaeus

ENNOMOS Treitschke

317. quercinaria Hufnagel

DEUTERONOMOS Prout
(ENNOMOS Treitschke)

318. fuscantaria Stephens
319. erosaria Denis & Schiff.
320. quercaria Hübner

EUMERA Staudinger

321. regina Staudinger

SELENIA Hübner

322. dentaria Fabricius
(bilunaria Esper)
323. lunularia Hübner
(lunaria Denis & Schiff.)
324. tetralunaria Hufnagel

APEIRA Gistel
(HYGROCHROA Hübner)

325. syringaria Linnaeus

ARTIORA Meyrick
(THERAPIS Hübner)

326. evonymaria Denis & Schiff.

DASYCORSIA Prout

327. modesta Staudinger

ODONTOPERA Stephens
(GONODONTIS Hübner)

328. bidentata Clerck

COLOTOIS Hübner
(HIMERA Duponchel)

329. pennaria Linnaeus

CROCALLIS Treitschke

330. tusciaria Borkhausen
331. elinguarina Linnaeus

ANGERONA Duponchel

332. prunaria Linnaeus

OURAPTERYX Leach

333. sambucaria Linnaeus

OPISTHOGRAPTIS Hübner

334. luteolata Linnaeus

EPIONE Duponchel

335. repandaria Hufnagel
(apiciaria Hübner)
336. paralellaria Denis & Schiff.
(vespertaria Fabricius)

CEPPHIS Hübner
(EPIONE Hübner)

337. advenaria Hübner

LITHINA Hübner
(LOZOGRAMMA Stephens)
(PETROPHORA Hübner)
(PHASIANE Duponchel)

338. chlorosata Scopoli

HYPOXYSTIS Prout

339. pluviaria Fabricius

THERAPIS Hübner
(CAUSTOLOMA Lederer)

340. flavicaria Denis & Schiff.

PSEUDOPANTHERA Hübner
(VENILIA Duponchel)

341. macularia Linnaeus
(maculata Scopoli)

EILICRINIA Hübner

342. cordiaria Hübner
343. trinotata Mentzer

MACARIA Curtis
(SEMIOTHISA Hübner)

(PHASIANE Duponchel)

- 344. aestimaria Hübner
- 345. notata Linnaeus
- 346. alternaria Hübner
- 347. liturata Clerck

CHIASMIA Hübner
(SEMIOTHISA Hübner)
(PHASIANE Duponchel)

- 348. clathrata Linnaeus
- 349. glarearia Brahm

PROUTICTIS Bryk
(DIASTICTIS Hübner)
(SEMIOTHISA Hübner)

- 350. artesiaria Denis & Schiff.

NARRAGA Walker
(FIDONIA Treitschke)

- 351. fasciolaria Hübner
- 352. tessularia Mentzer

ISTURGIA Hübner
(FIDONIA Treitschke)

- 353. limbaria Fabricius
ssp. rablensis Zeller

ITAME Hübner
(SEMIOTHISA Hübner)

- 354. wauaria Linnaeus

TEPHRINA Guenée
(EUBOLIA Lederer)

- 355. murinaria Denis & Schiff.
- 356. arenacearia Denis & Schiff.

GNOPHARMIA Staudinger
(GNOPHOS Treitschke)

- 357. stevenaria Boisduval

LIGNYOPTERA Lederer

- 358. fumidaria Hübner

THERIA Hübner
(HYBERNIA Latreille)

- 359. rupicapraria Denis & Schiff.

AGRIOPIS Hübner
(ERANNIS Hübner)
(HYBERNIA Latreille)

- 360. bajaria Denis & Schiff.
- 361. leucophaearia Denis & Schiff.
- 362. aurantiaria Hübner
- 363. marginaria Fabricius

ERANNIS Hübner

- 364. defoliaria Clerck
- 365. declinans Staudinger

PHIGALIA Duponchel

- 366. pilosaria Denis & Schiff.
(pedaria Fabricius)

APOCHEIMA Hübner
(BISTON Leach)

- 367. hispidaria Denis & Schiff.
ssp. popovi Vojnits

NYSSIA Duponchel
(BISTON Leach)
(LYCIA Hübner)

- 368. graecarius Staudinger

LYCIA Hübner
(BISTON Leach)

- 369. hirtaria Clerck
- 370. bulgariensis Vojnits &
Meszaros

APOCHIMA Agassiz
(ZAMACRA Meyrick)

- 371. flabellaria Heeger

BISTON Leach

- 372. strataria Hufnagel
- 373. betularia Linnaeus

NYCHIODES Lederer

- 374. dalmatina Wagner
ssp. andreasaria Warnecke
- 375. waltheri Wagner
- 376. amygdalaria Herrich-Schäffer

MENOPHRA Moore
(HEMEROPHILA Stephens)

377. abruptaria Thunberg

SYNOPSISIA Hübner

378. sociaria Hübner

PERIBATODES Wehrli
(BOARMIA Treitschke)

379. rhomboidaria Denis & Schiff.
(gemmaria Brahm)

380. perversaria Boisduval

381. umbraria Hübner

382. secundaria Esper

383. correptaria Zeller

CLEORA Curtis
(BOARMIA Treitschke)

384. cinctaria Denis & Schiff.

ALCIS Curtis
(BOARMIA Treitschke)

385. repandata Linnaeus

386. jubata Thunberg

CLEORODES Warren
(BOARMIA Treitschke)

387. lichenaria Hufnagel

BOARMIA Treitschke

388. roboraria Denis & Schiff.

389. maeoticaria Apfelbeck

390. viertlii Bohatsch

FAGIVORINA Wehrli
(BOARMIA Treitschke)

391. arenaria Hufnagel

SERRACA Moore
(BOARMIA Treitschke)

392. punctinalis Scopoli
(consortaria Fabricius)

ASCOTIS Hübner
(BOARMIA Treitschke)

393. selenaria Denis & Schiff.
ssp. bureschi Karnoschitzky

ECTROPIS Hübner
(BOARMIA Treitschke)

394. crepuscularia Denis & Schiff.

395. bistortata Goeze

396. consonaria Hübner

397. extersaria Hübner

AETHALURA McDunnough
(BOARMIA Treitschke)

398. punctulata Denis & Schiff.

TEPHRONIA Hübner

399. sepiaria Hufnagel

400. oranaria Staudinger

EUMANNIA Fletcher
(MANNIA Prout)
(TEPHRONIA Hübner)

401. oppositaria Mann

GNOPHOS Treitschke

402. furvata Denis & Schiff.
(furvatus Fabricius)

403. obfuscata Denis & Schiff.
(myrtillata Thunberg)

404. obscurata Denis & Schiff.
(obscurarius Fabricius)

405. sartata Treitschke

406. ambiguata Duponchel

407. onustaria Herrich-Schäffer

408. certhiatus Rebel & Zerny

409. pullata Denis & Schiff.

410. intermedia Wehrli

411. asperaria Rebel

412. glaucinaria Hübner
ssp. peruni Varga

413. variegata Duponchel

414. mucidaria Hübner

CATASCIA Hübner
(GNOPHOS Treitschke)

415. dilucidaria Denis & Schiff.

PSODOS Treitschke
(GLACIES Millière)

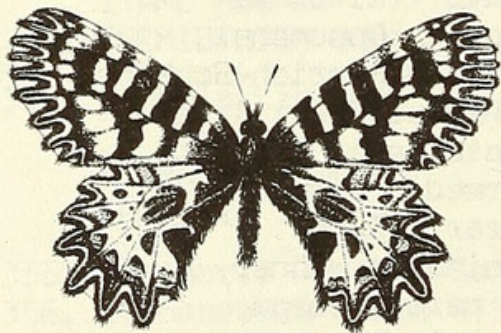
416. coracina Esper
ssp. bureschi Varga

EMATURGA Lederer
 417. atomaria Linnaeus
 BUPALUS Leach
 418. piniaria Linnaeus
 SELIDOSEMA Hübner
 419. brunnearia Villers
 DYSCIA Hübner
 (SCODONIA Boisduval)
 420. sicanaria Oberthür

SIONA Duponchel
 421. lineata Scopoli
 CHARIASPILATES Wehrli
 (ASPILATES Treitschke)
 422. formosaria Eversmann
 ASPILATES Treitschke
 423. gilvaria Denis & Schiff.
 424. ochrearia Rossi
 PERCONIA Hübner
 425. strigillaria Hübner

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4e EUROPEES KONGRES VOOR LEPIDOPTEROLOGIE



Het 4de Europees Kongres voor Lepidopterologie, georganiseerd door de Societas Europaea Lepidopterologica (SEL), wordt in april 1984 gehouden te Budapest, Hongarije, onder voorzitterschap van dr. L. A. GOZMÁNY, verbonden aan het Natuurhistorisch Museum van Budapest.

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Ganev, Julius. 1983. "Systematic and synonymic list of Bulgarian Geometridae (Lepidoptera)." *Phegea* 11, 31-42.

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