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P. 525 Suppl. 4. *Boarmia* (**Jordanisca Whli.**) *tenuisaria* Stgr. from the Basra district, where it flies frequently locally in november, is figured by WILTSHIRE, also the still unknown ♀ and the still undescribed caterpillar (Ent. Record 56, 1944, November, p. 114, tab. 4, fig. B, C and K). Caterpillar on *Lycium barbarum* in the Lycietum of the Irak-Plaine as an animal of the oasis.

p. 522 Suppl. *Boarmia sordida* Btlr. (= *B. catotaeniaria* Pouj. ssp. *tomarmia* Bryk), crected on a single ♀, worn and damaged on the wingmargins (= *Boarmia sordida* Btlr. ssp. *sordina* Bryk, based on a single worn ♂). Both specimens came from the same locality: Kunashiri, Tomari, Kuriles. The hitherto wellknown, but neither described, nor figured ♀ of *B. sordida* is, as shown by comparison with my Japanese material, marked by the considerably stronger indented border of the hindwing as of the ♂, which therefor in the ♀ resembles a little more that of *B. catotaeniaria*; the edges of the ♀ of this species however are still considerably sharper, and so this species differs at a first glance by the forewings before the middle of the wings bluntly angulated outer border, what is excellently represented by POUJADE (Ann. Soc. Ent. France 64, 1925, p. 313, tab. 7, fig. 15). Also the drawing especially of the hindwings differs considerably, so that no doubt can exist of the identity of BRYK's picture (Iris 56, 1942, p. 84, tab. 2, fig. 20), which brings at first the representation of the ♀ of *B. sordida*. Of the ♂ of *sordida* there exist 3 pictures, from BUTLER (Ill. Typ. Het. Brit. Mus. 3, 1878, p. 46, tab. 52, fig. 7, enlarged), MATSUMURA (Thous. Ins. of Japon, Suppl. 2, tab. 25, fig. 18) and SEITZ (Vol. 4, tab. 21, fig. f), everyone different (all from Japon), therefor evidently, individually varying, corresponding to my Japanese serie. Such easily varying, thereto still worn and faded and single specimens cannot be put up as subspecies, especially not without sufficient differential diagnosis. From **catotaeniaria** there lies a splendid serie before me from the provinces Szetshuan, South-Shensi, Kiang-su, Chekiang, Kwantung, Hunan, and from the east-border of Tibet, therefore new to South- and South-East-China, there often in the *f. restrictaria* Leech, of the collections OBERTHÜR, Dr. HÖNE a. o. Aedoeagus of the length of the valvae, slender; swelling-body chitinised, striped; cornutus a conglomerate of three stings; uncus short, broad, with a quite short, ventrally bent tip; valva trapezoid; costa broad, in the midst a tongue-like, medially rounded and there black-toothed clasp; sacculus broadly chitinised, with a bristly papilla. Saccus short, broad, rounded. The 2nd ventral-segment with a transverse row of brown bristly thorns.

p. 527 Suppl. **B.** (*Boarmia*) **lunifera** Btlr. Seikoshin, august (Yano); new for Corea (INOUE). *lunifera*

p. 536 Suppl. **B.** (*Ectropis*) **excellens** Btlr. Shoyo-zan, 7th and 10th of august (POKU); new for Corea (INOUE). *excellens*.

p. 539-40 Suppl. For "*B. Ectropis*" **sinearia** Guen. I have set up after an exact description of the structure and of the ♂ genital-apparatus the genus **Syllegusina** Whli. with *S. sinuaria* Guen. as the typus of the genus, in the part issued the 24th of august 1943. A short time ago INOUE had published for the same species the genus **Rectopis**. *Rectopis* receives priority. INOUE does not show himself positive about the position in the system. I pointed out to the relations of some markings to the *Semiothisinae*, like the hitherto omitted translucent hyalin wedge-spot of forewings behind the cell. as it occurs similarly in *Semiothisa (Thyridesia) pluriata* F. and *khasiana* Swinh. a. o. – The real fovea lies behind this spot –; further the thickened hindtibiae with the striking brush and the tarsae shortened to $\frac{1}{3}$; then the three-parted valvae, the anguillae of which resemble those of *Semiothisa (Ligdiiformia) temeraria* Swinh.; also the *Abraxas*-like long aedoeagus occurs too in *Semiothisa (Chiasmia clathrata* L.) – admittedly shorter –. The short uncus, indeed without the typical horns, points also to relations with the *Semiothisinae*, near which the genus *Rectopis* would be ranged.

p. 541 Suppl. **B.** (*Racotis*) **boarmiaria** Guen. (46 b). INOUE figures the butterfly and the ♂ genital apparatus (also of the two following species *petrosa* and *opertaria*) (Trans. Kansai Ent. Soc. 12, 1942, tab. 7, fig. 5, 6, 7 and tab. 8, fig. 1, 2, 3) and records the new point of flight Hikosan. *boarmiaria*.

p. 542 Suppl. **B.** (*Racotis*) **petrosa** Btlr. New points of flight are communicated by INOUE: Kirishima, Karuizwa, Sobosan. *petrosa*.

p. 378 Vol. 4 tab. 21 i (as *Ectropis*) **B. Racotis opertaria** Leech also teste INOUE has proved as *Racotis opertaria*. (Genital apparatus see under *boarmiaria*). Newly dated points of flights: Tanzawa, 12th of April, Takaosan 29th of april, Japon.

p. 542 Suppl. **B.** (*Aethalura*) **nanaria** Stgr. Newly dated points of flights: Sobo-san, 5th, 18th of july; Inunaki, 28th of april; Hiko-san, 19th of mai. *nanaria*.

p. 379, Vol. 4. **B.** (*Ectropis*) **cilicornaria** Püng. INOUE would like to enter this species under *Aethalura, cilicornaria*.
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according to anatomical research of the ♂ genital organ, but seems to be not quite convinced about the correctness of his opinion. I therefor for the present left the species still under *Ectropis*, till a later examination has taken place, which is not possible to me at the present time.

parvularia. p. 544 Suppl. B. (*Diplurodes*) **parvularia** *Leech*. New points of flight, according to INOUE: Honshu, Myoken-yama. Osaka Pref., 4th of july; Karuizawa, 15th of july.

At the end I must still mention the appearance of some excellent lokal faunas, that could not be considered before and of which the Catalogus of the *Nederlandse Macrolepidoptere* by B. J. LEMPKE, issued in the Tijdschrift voor Entomologie 1947-1953 may especially be emphasized. It is worked out very carefully and in detail.

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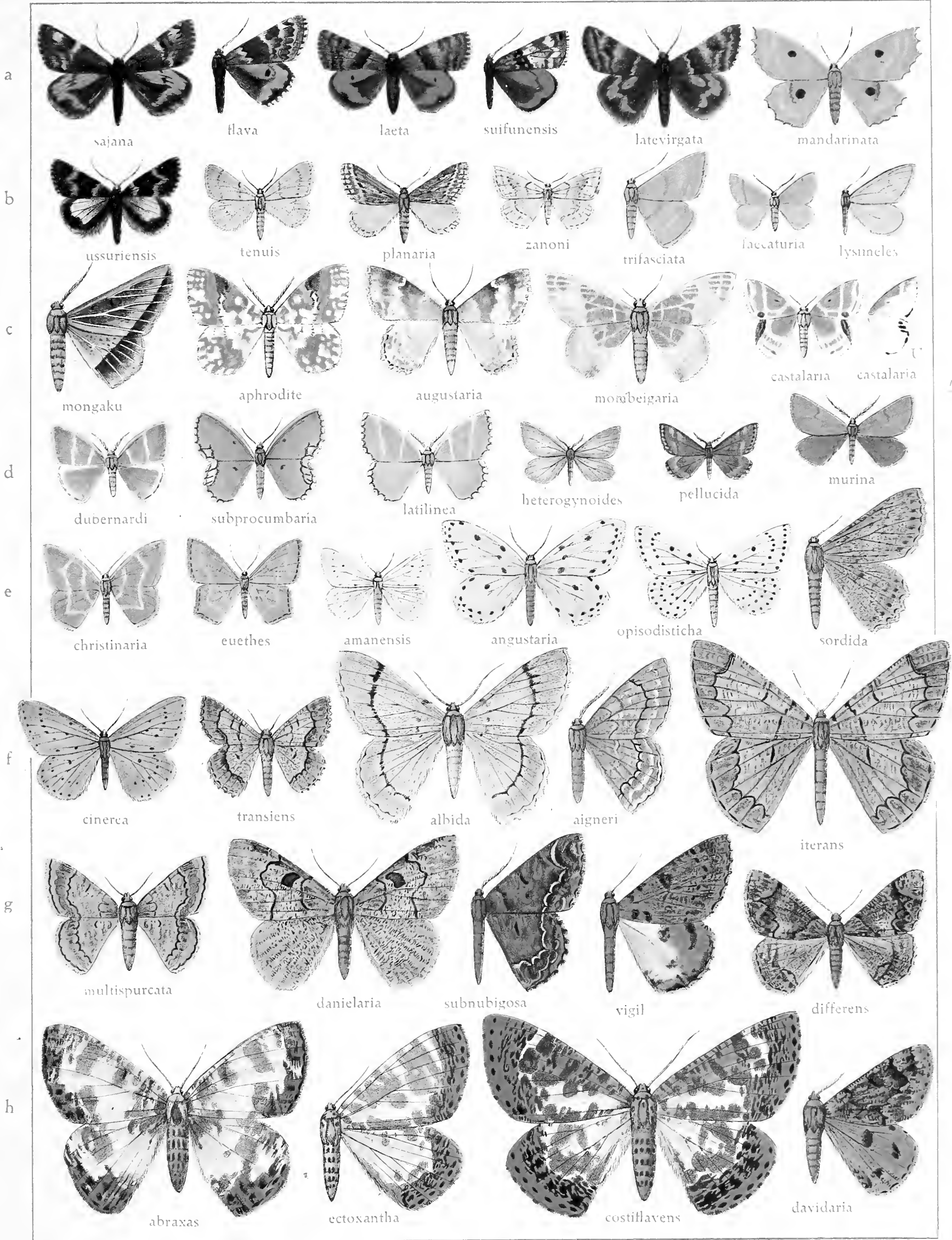
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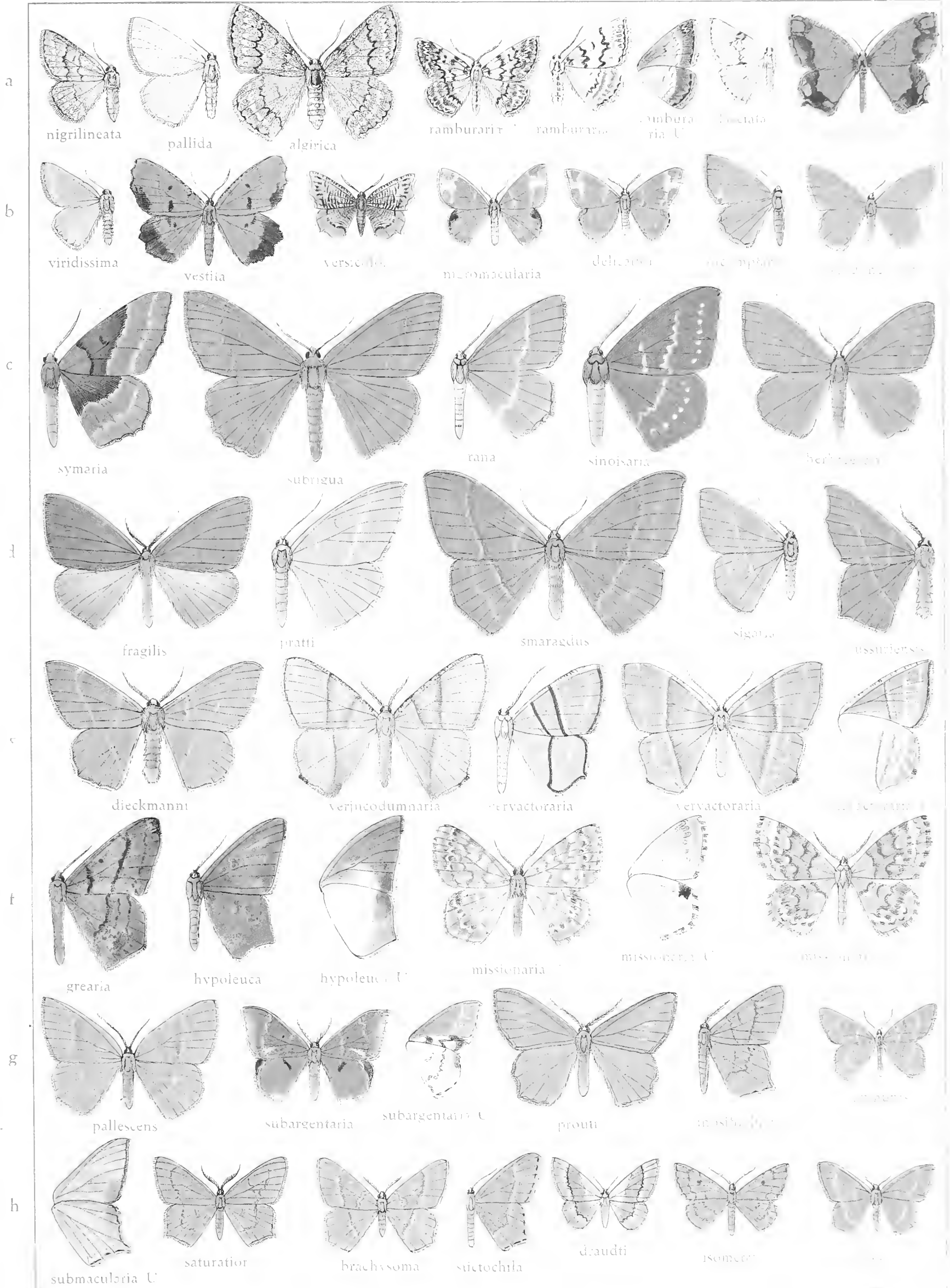
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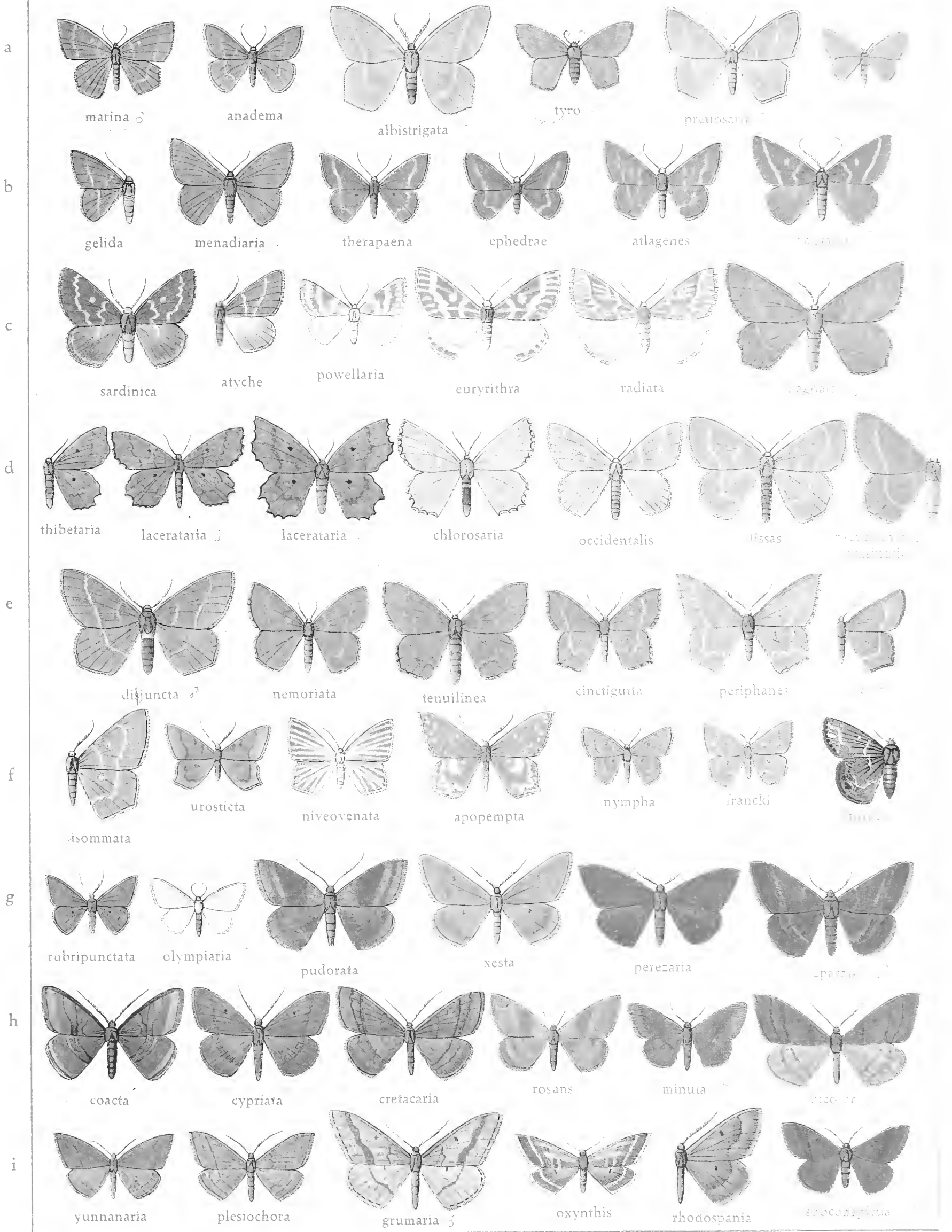
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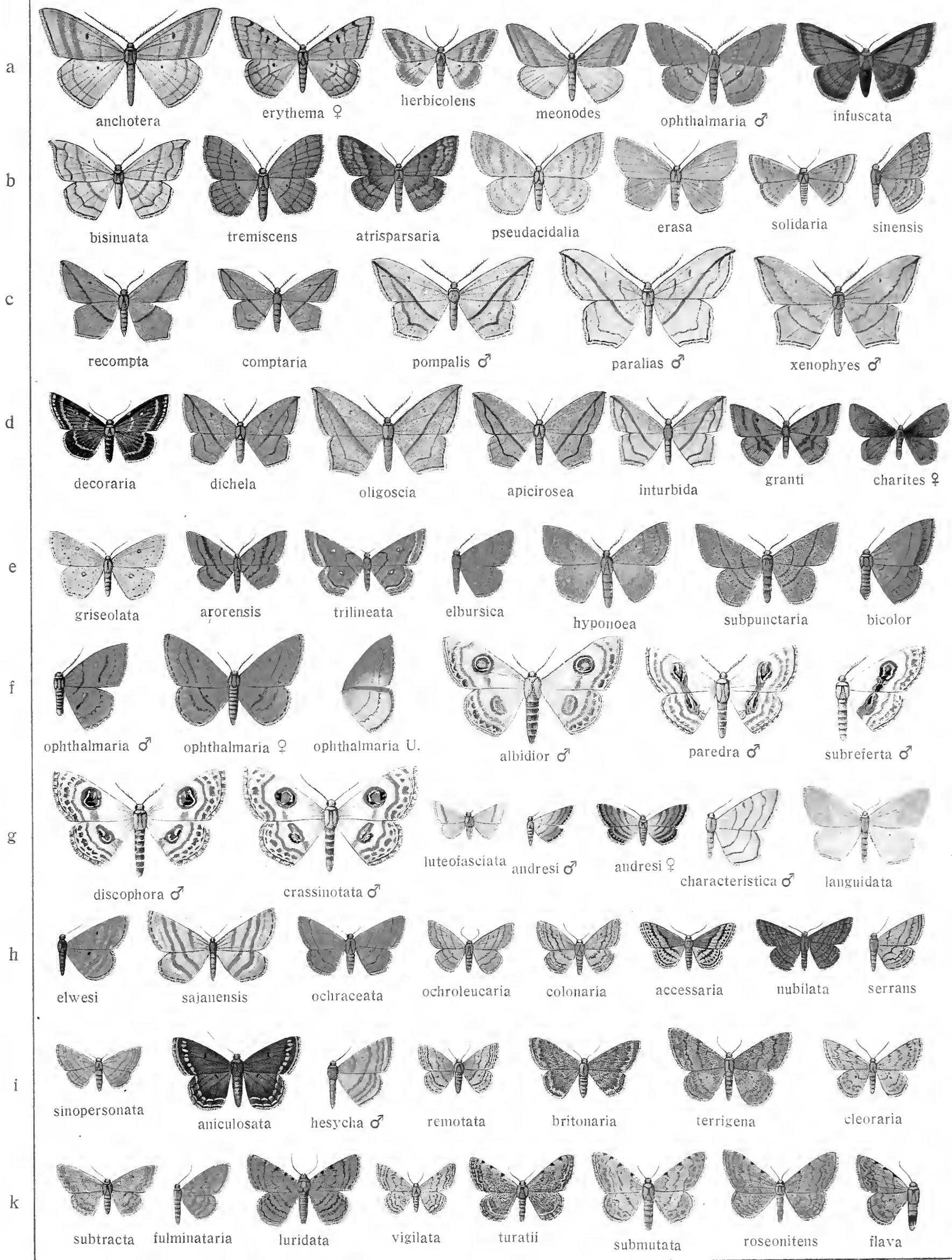


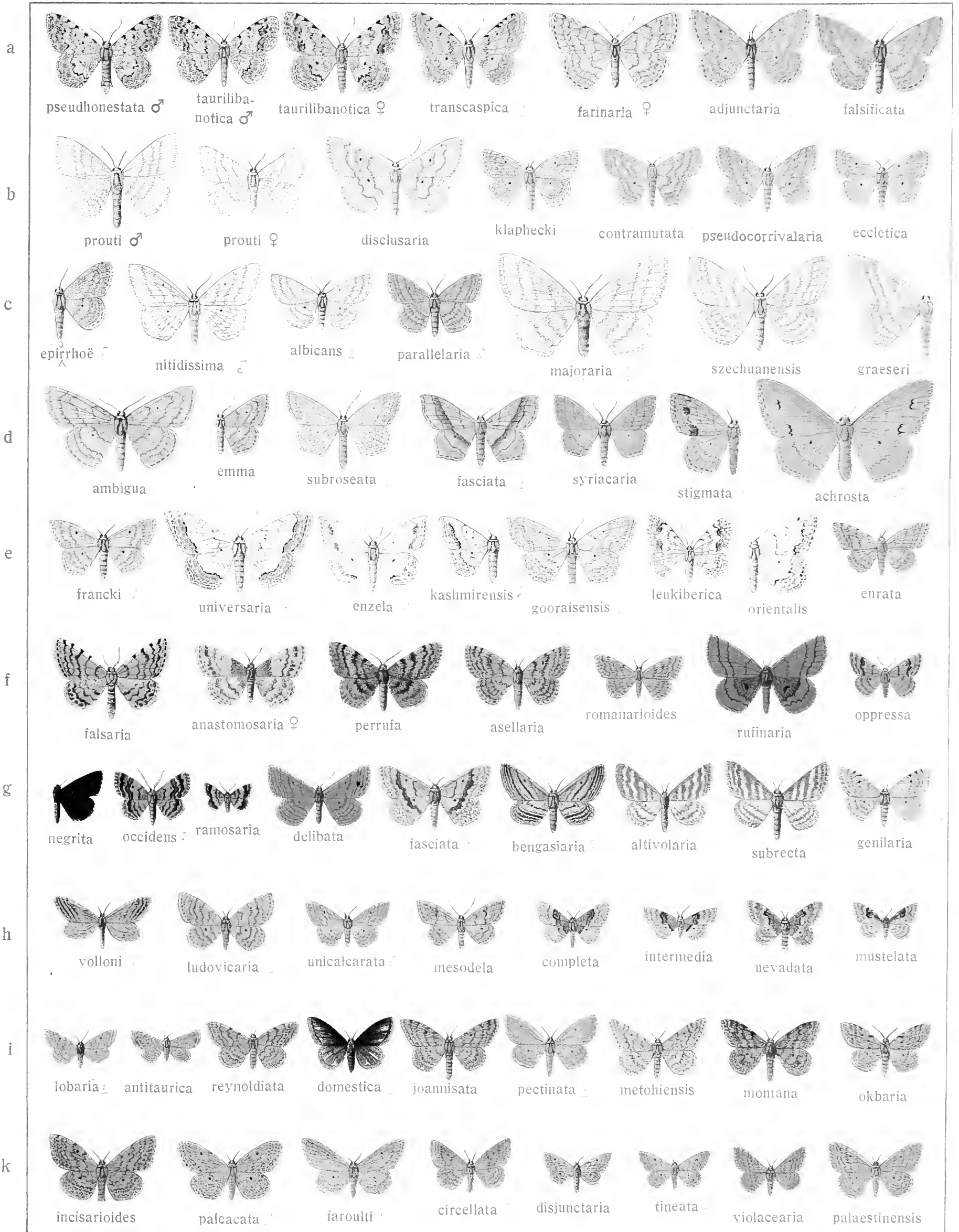
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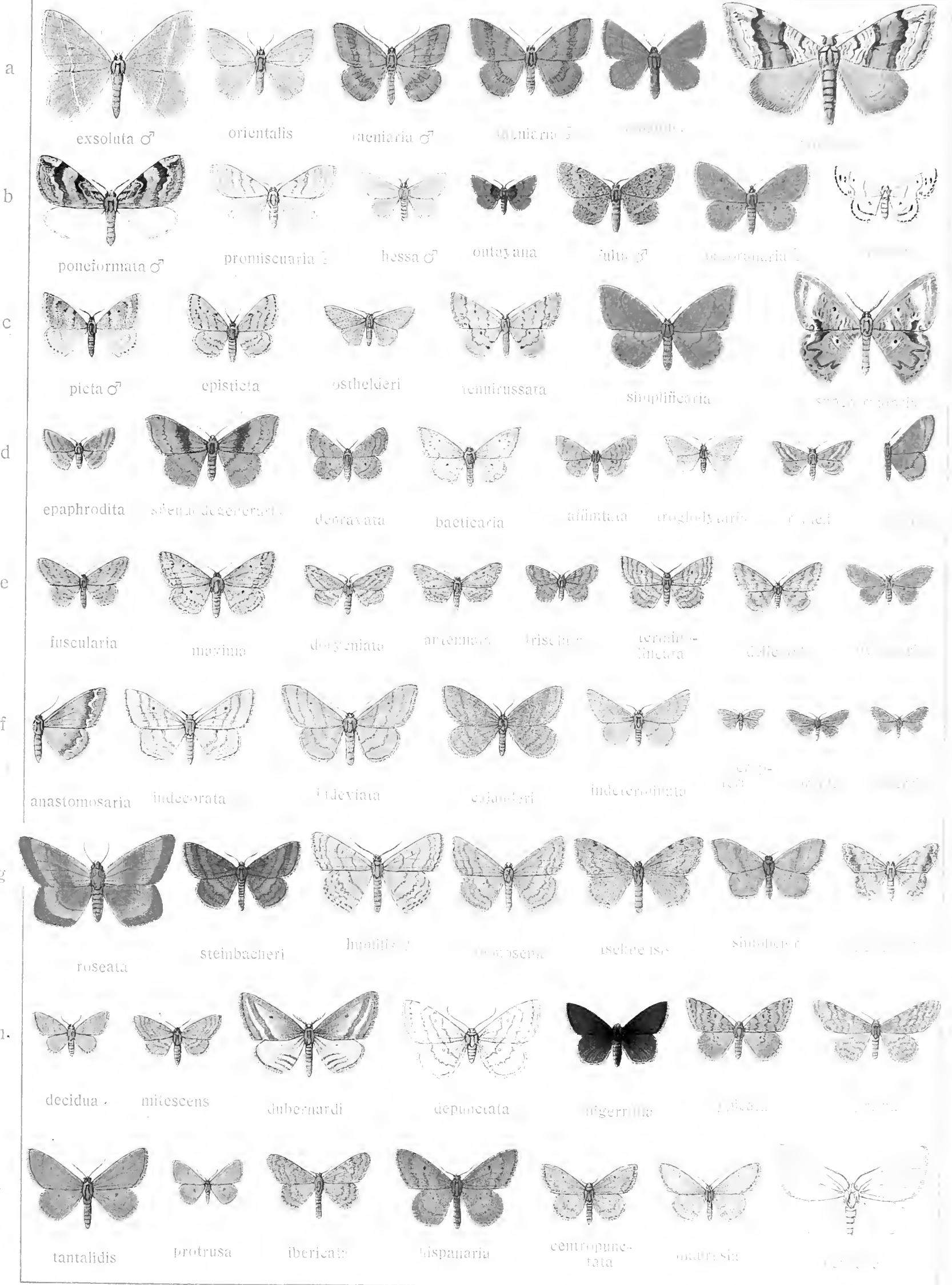


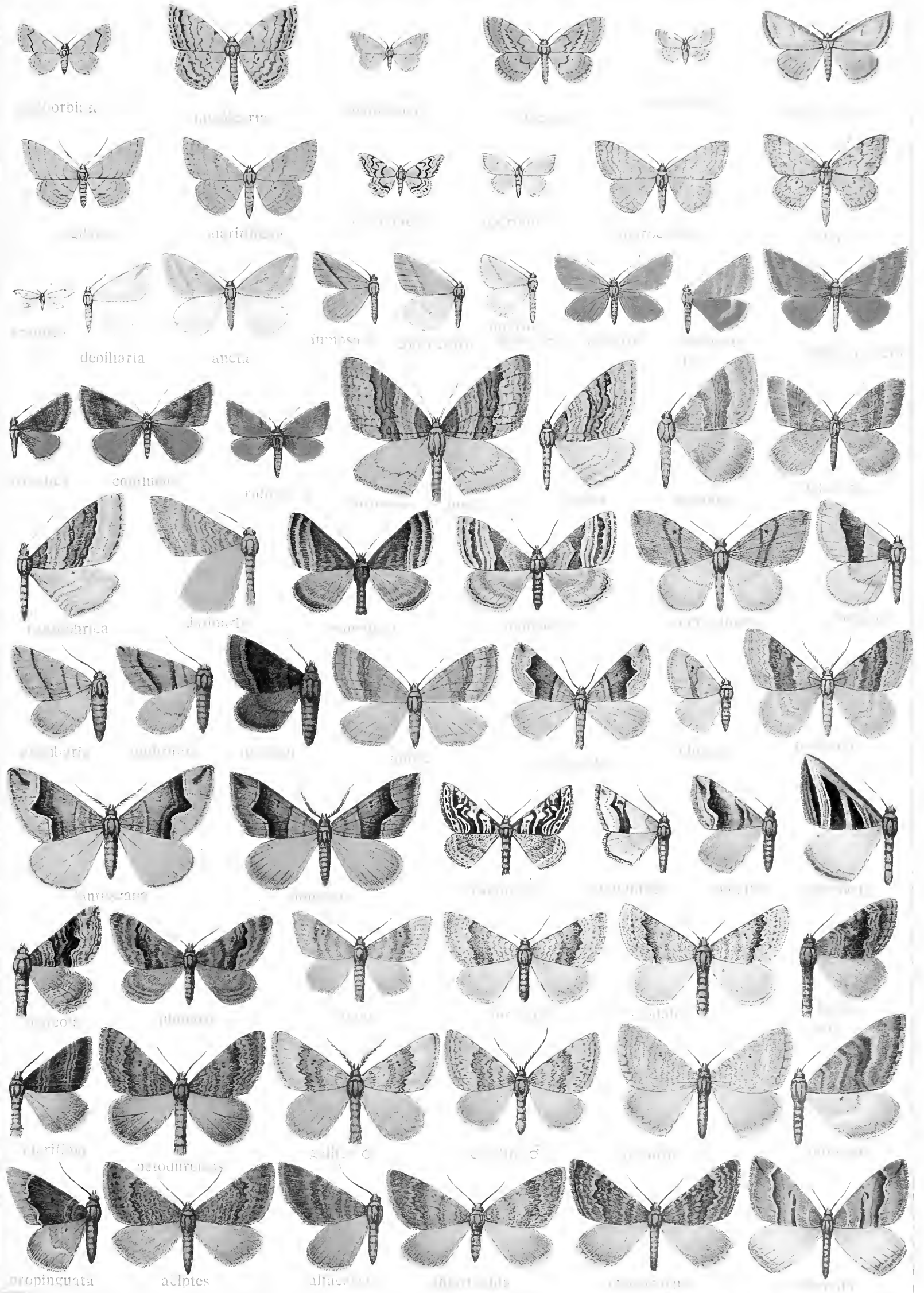


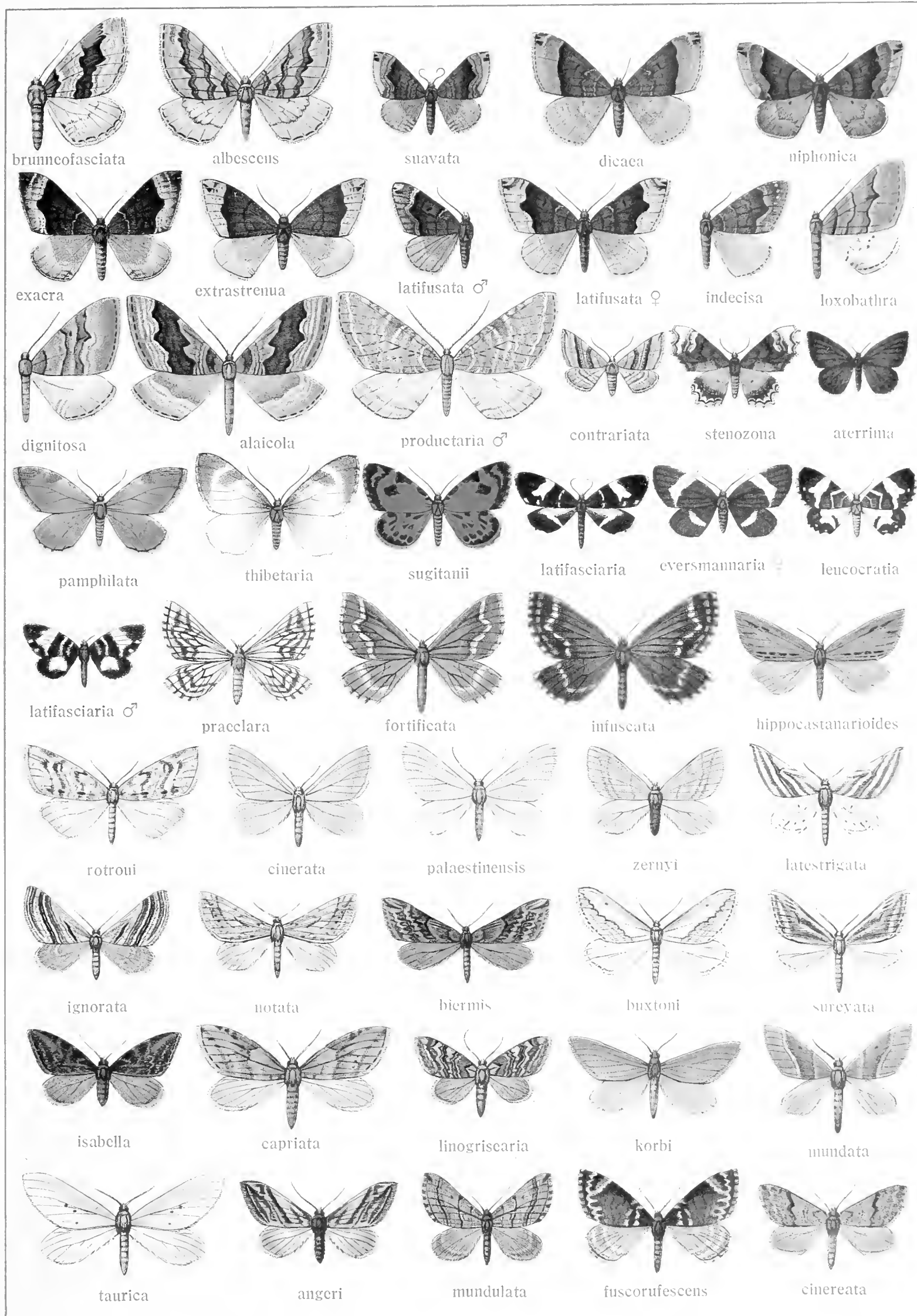


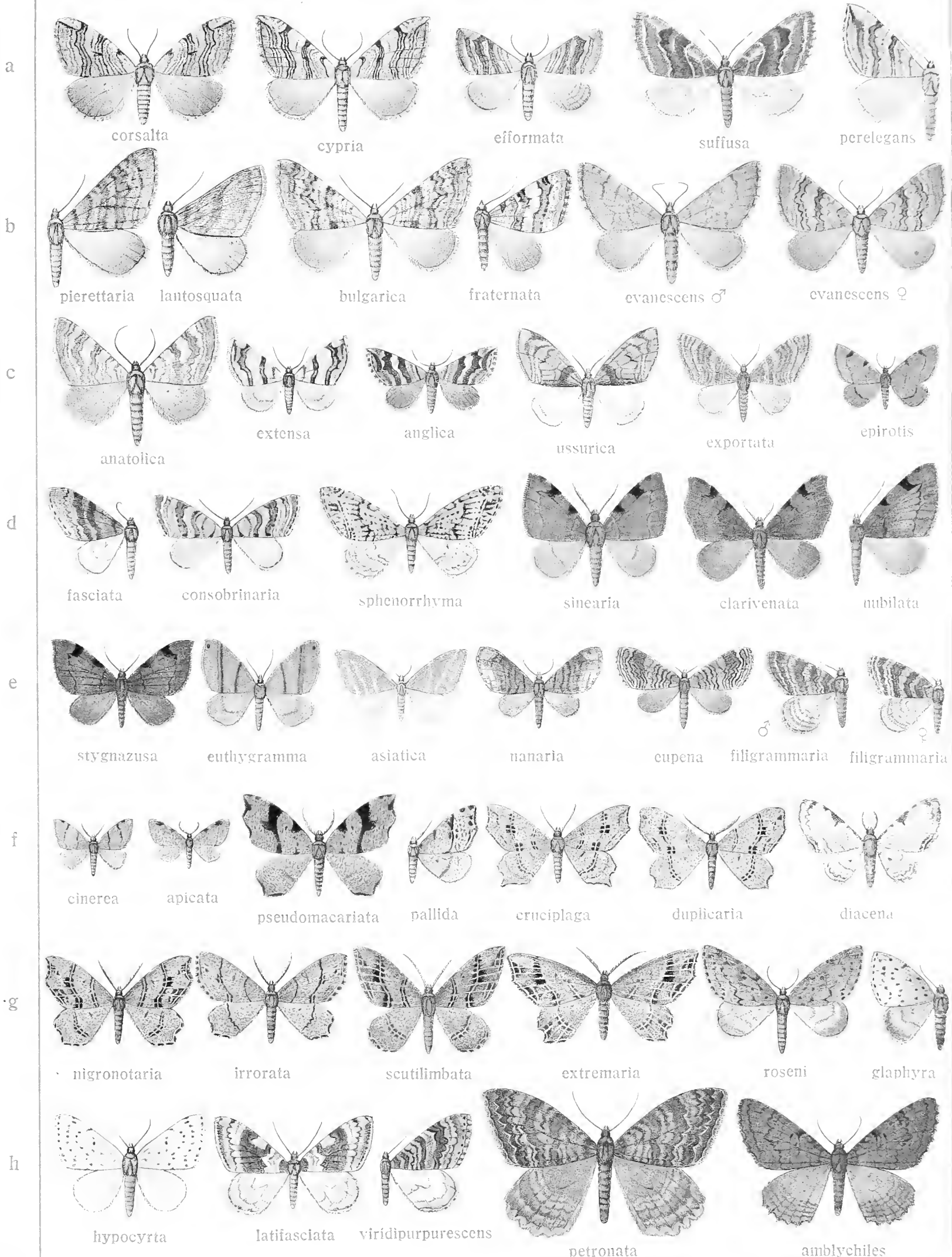


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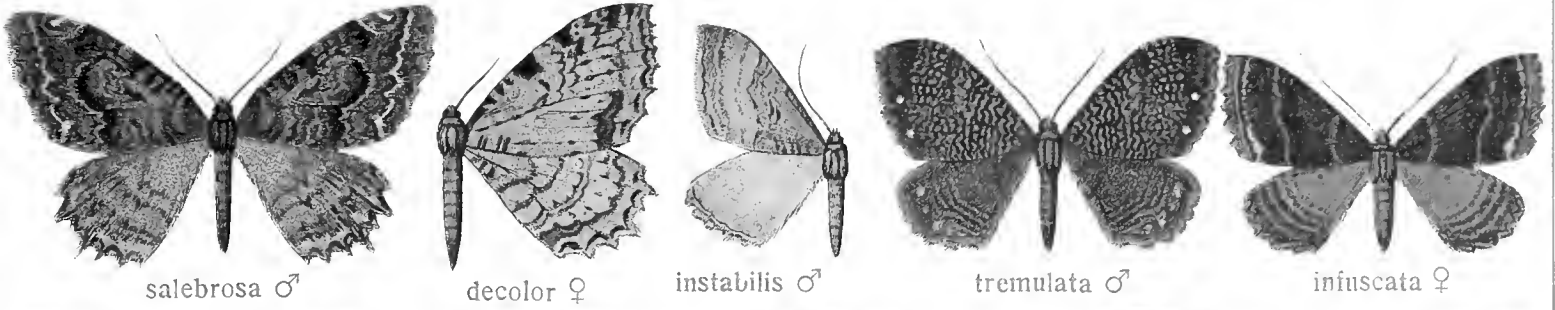




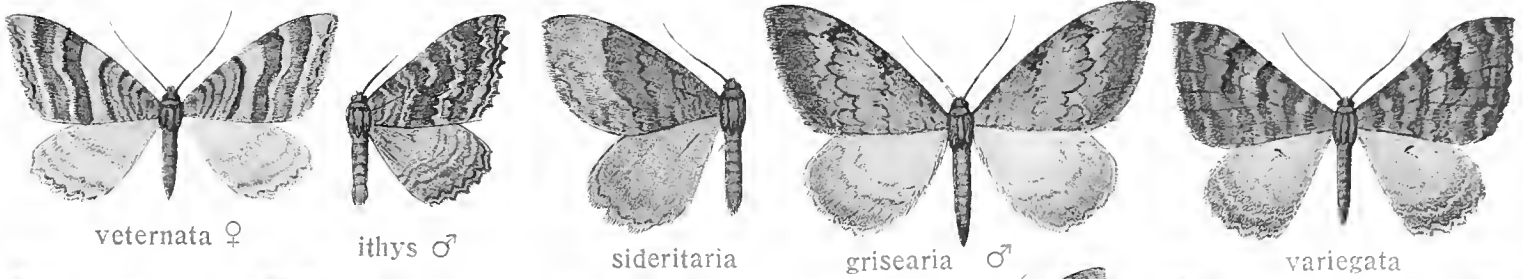




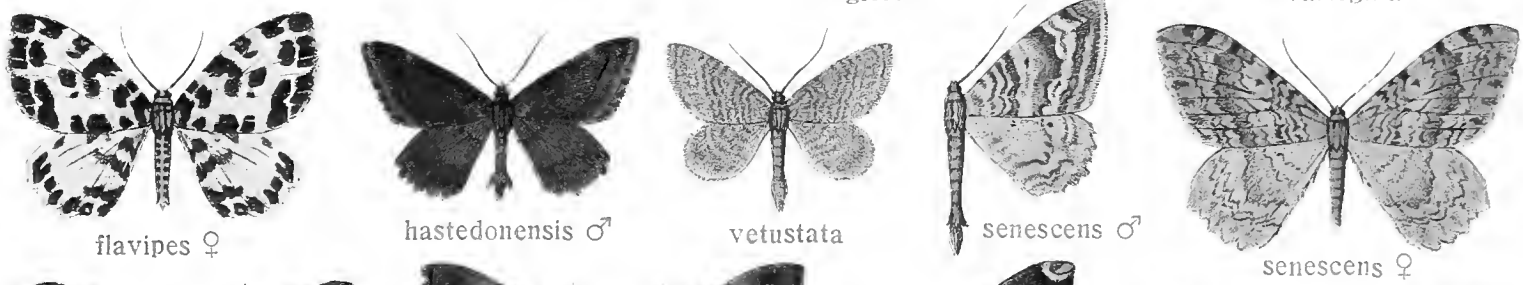
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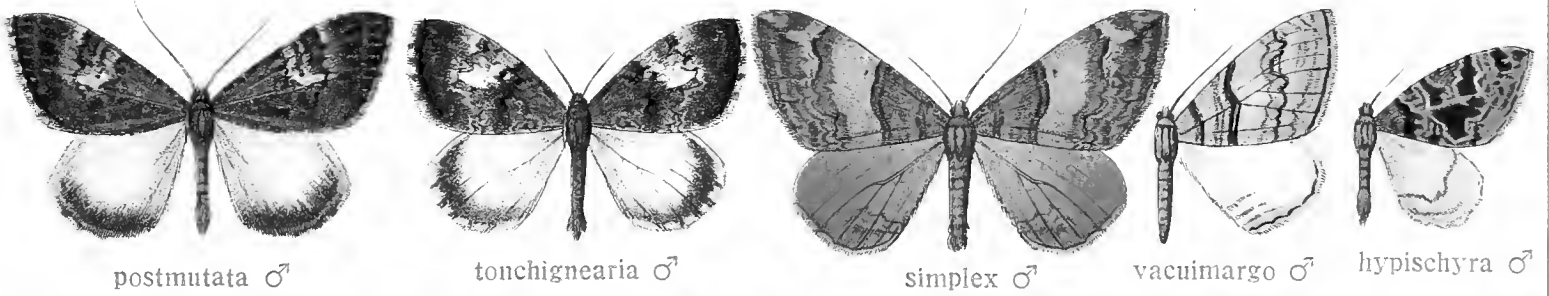
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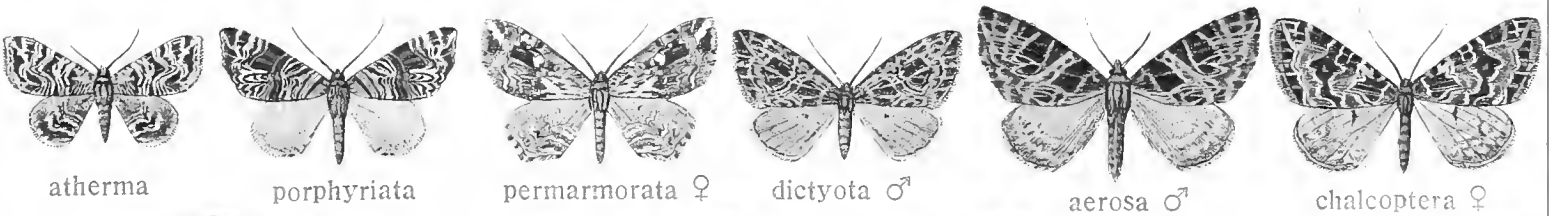
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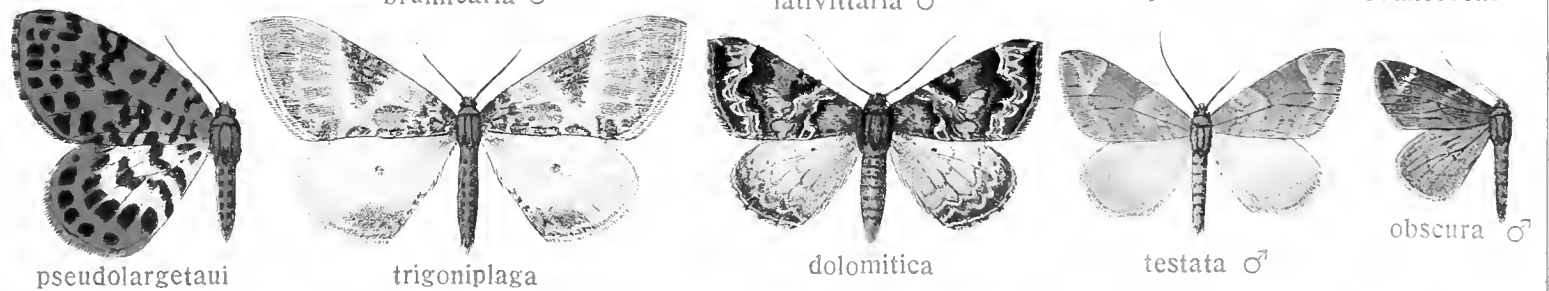
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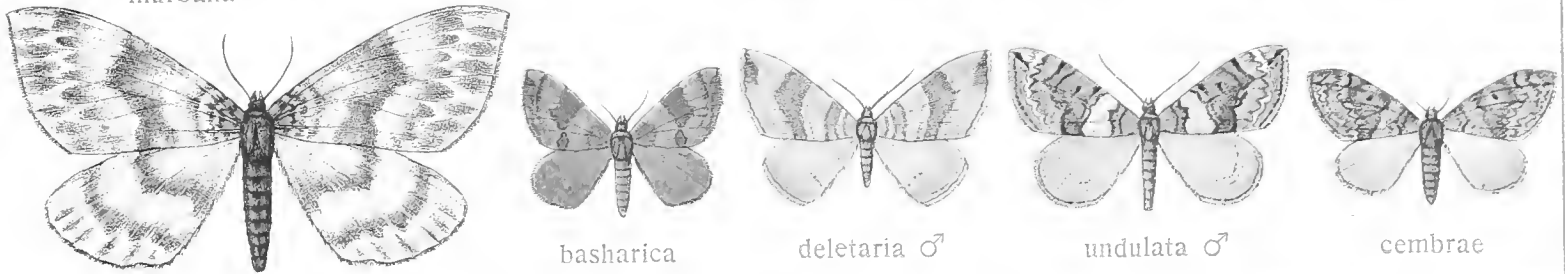
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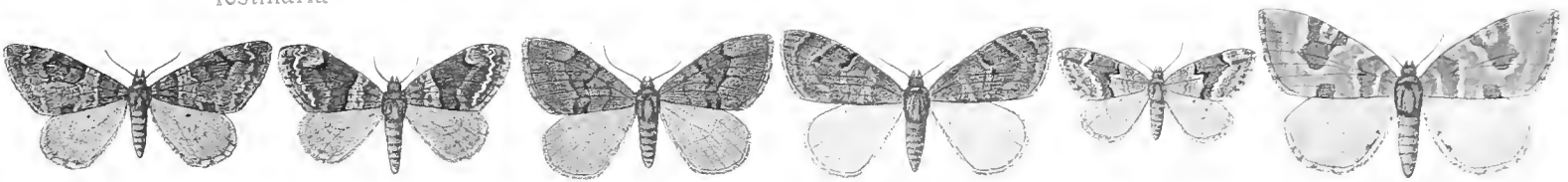
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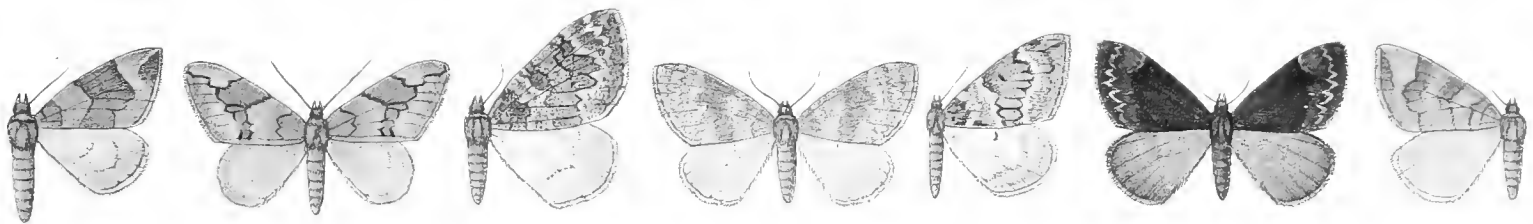
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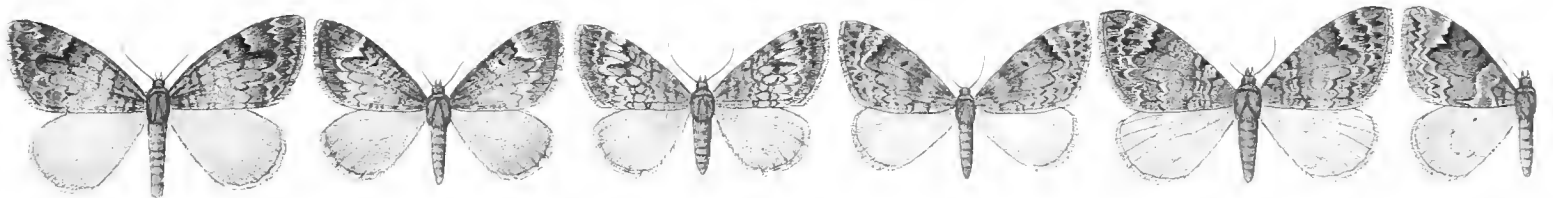
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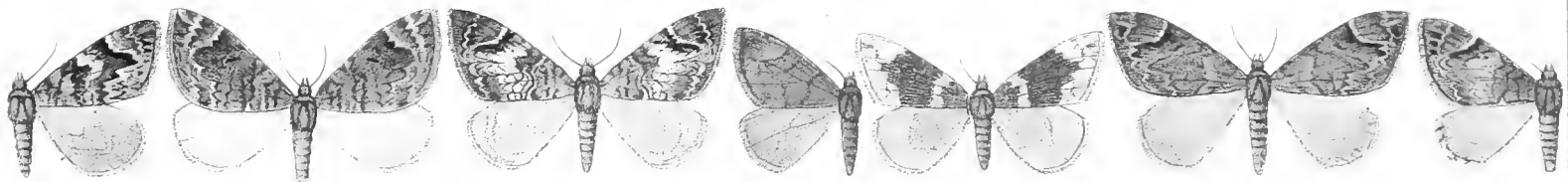
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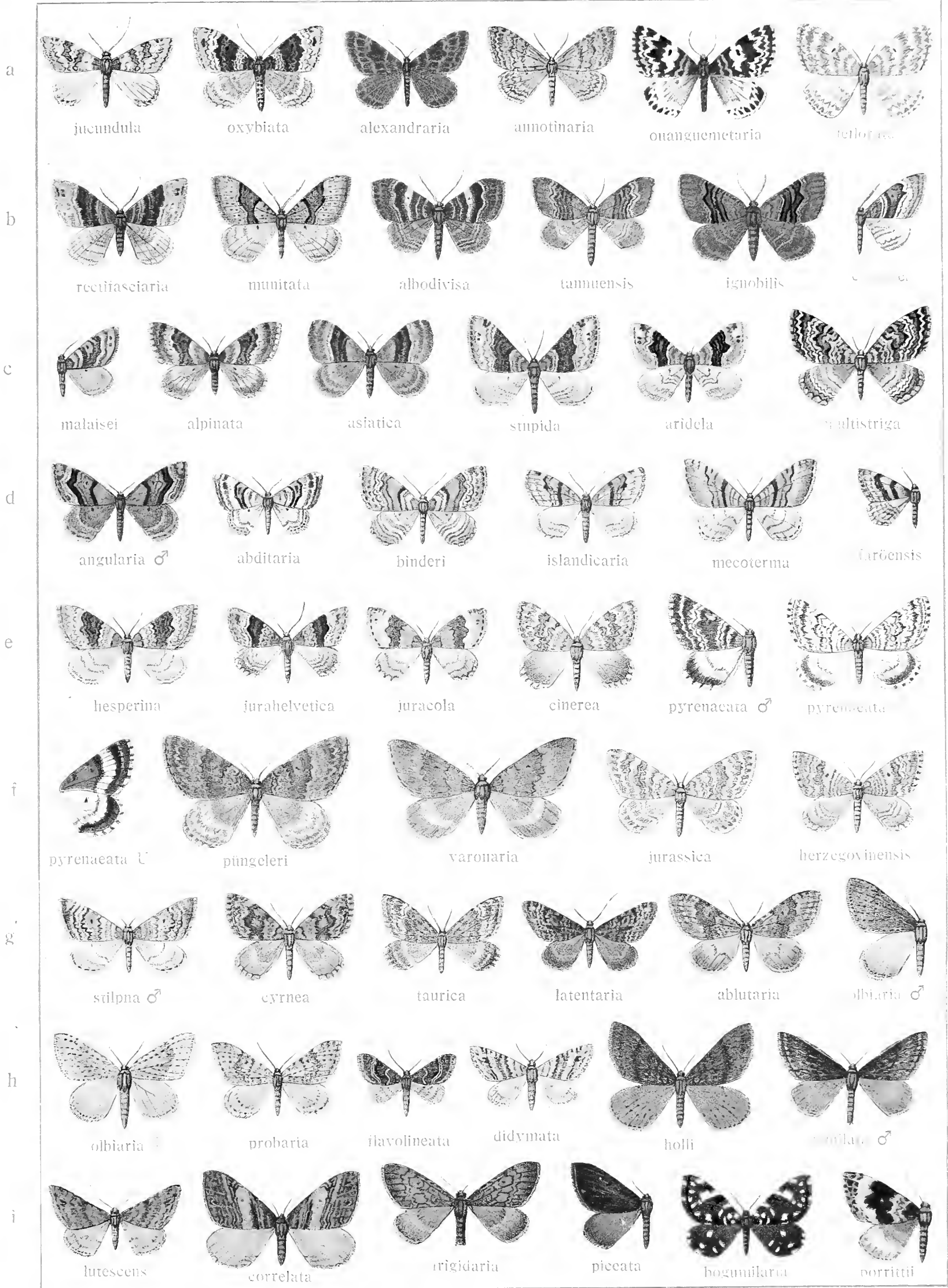
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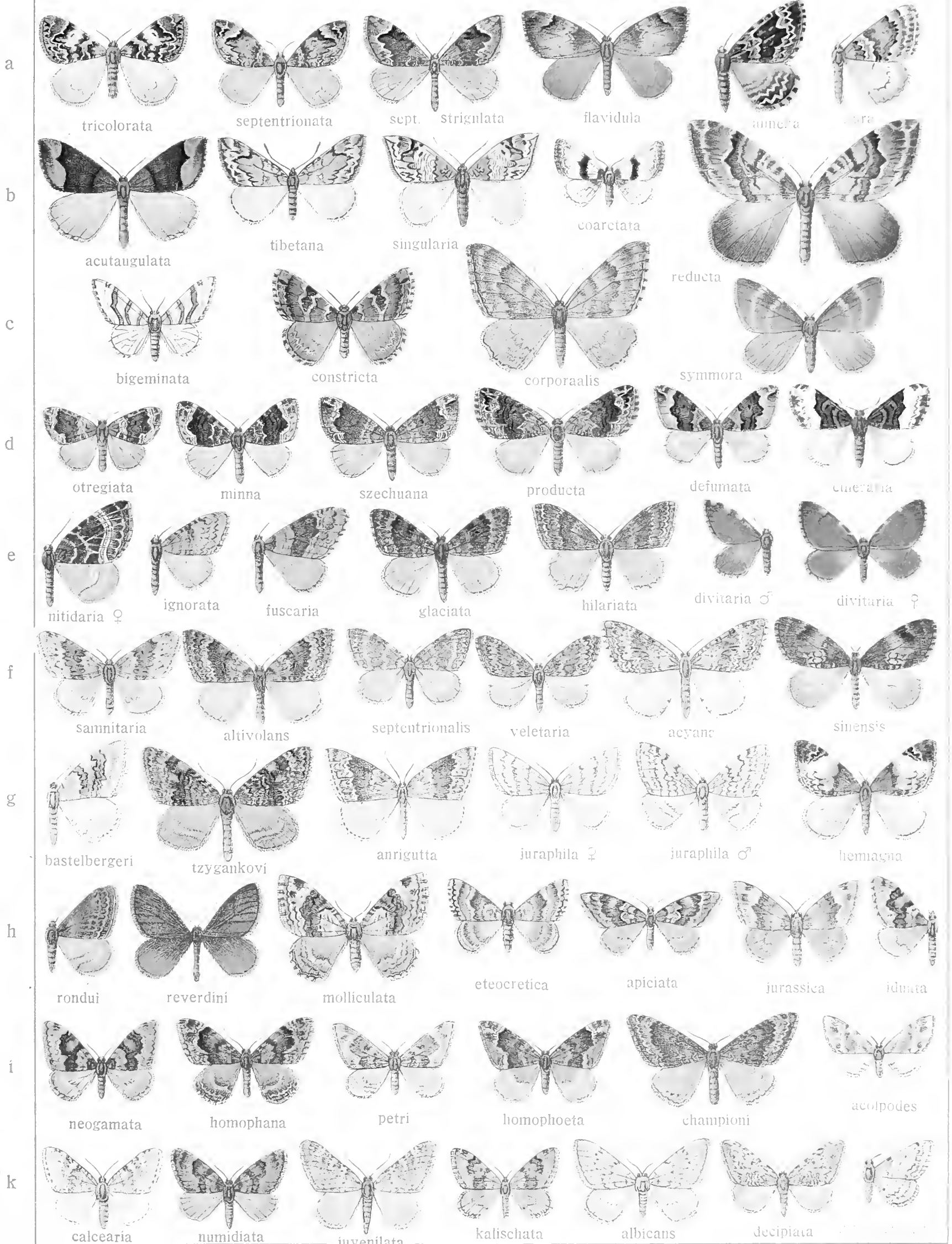
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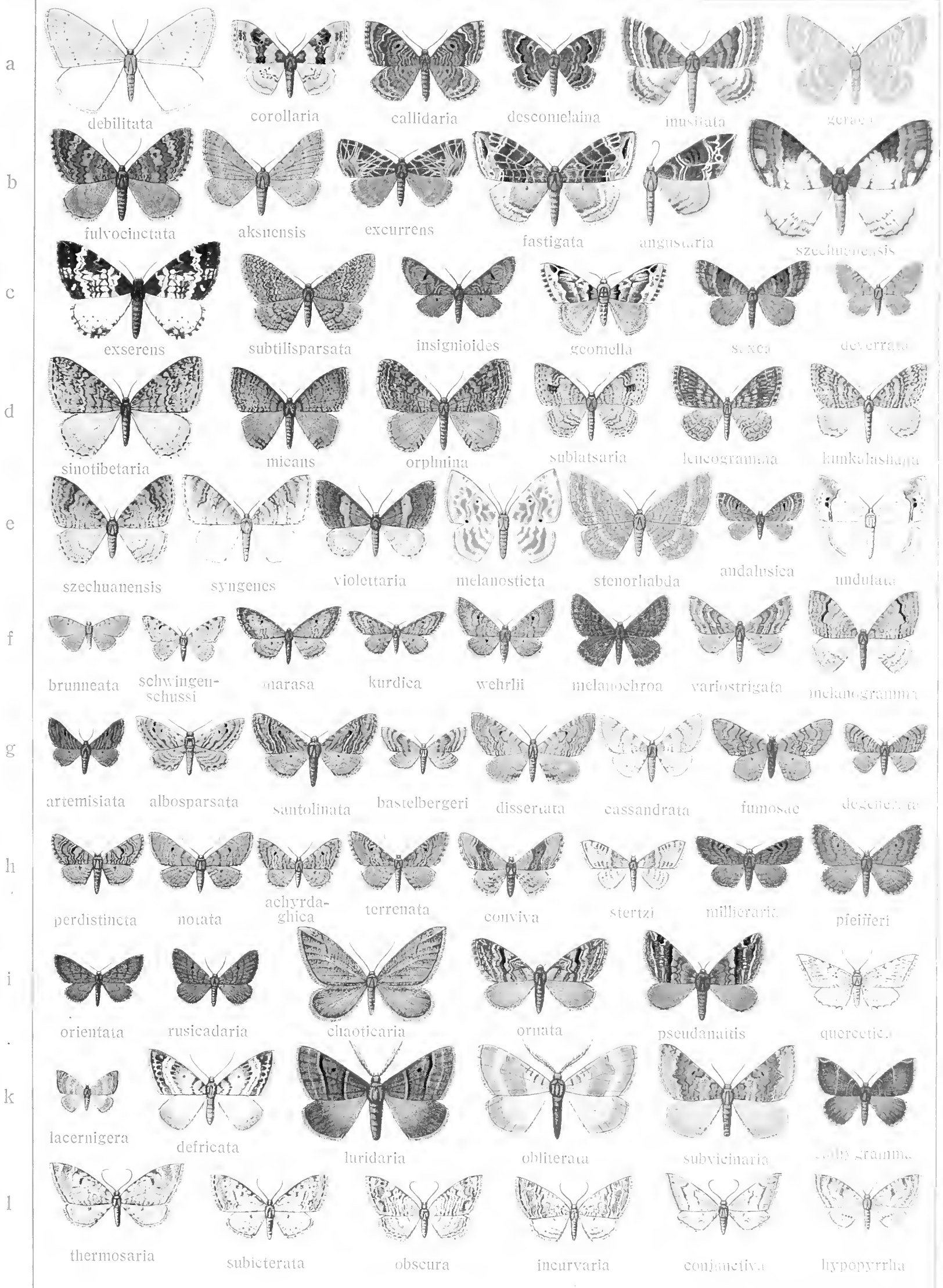
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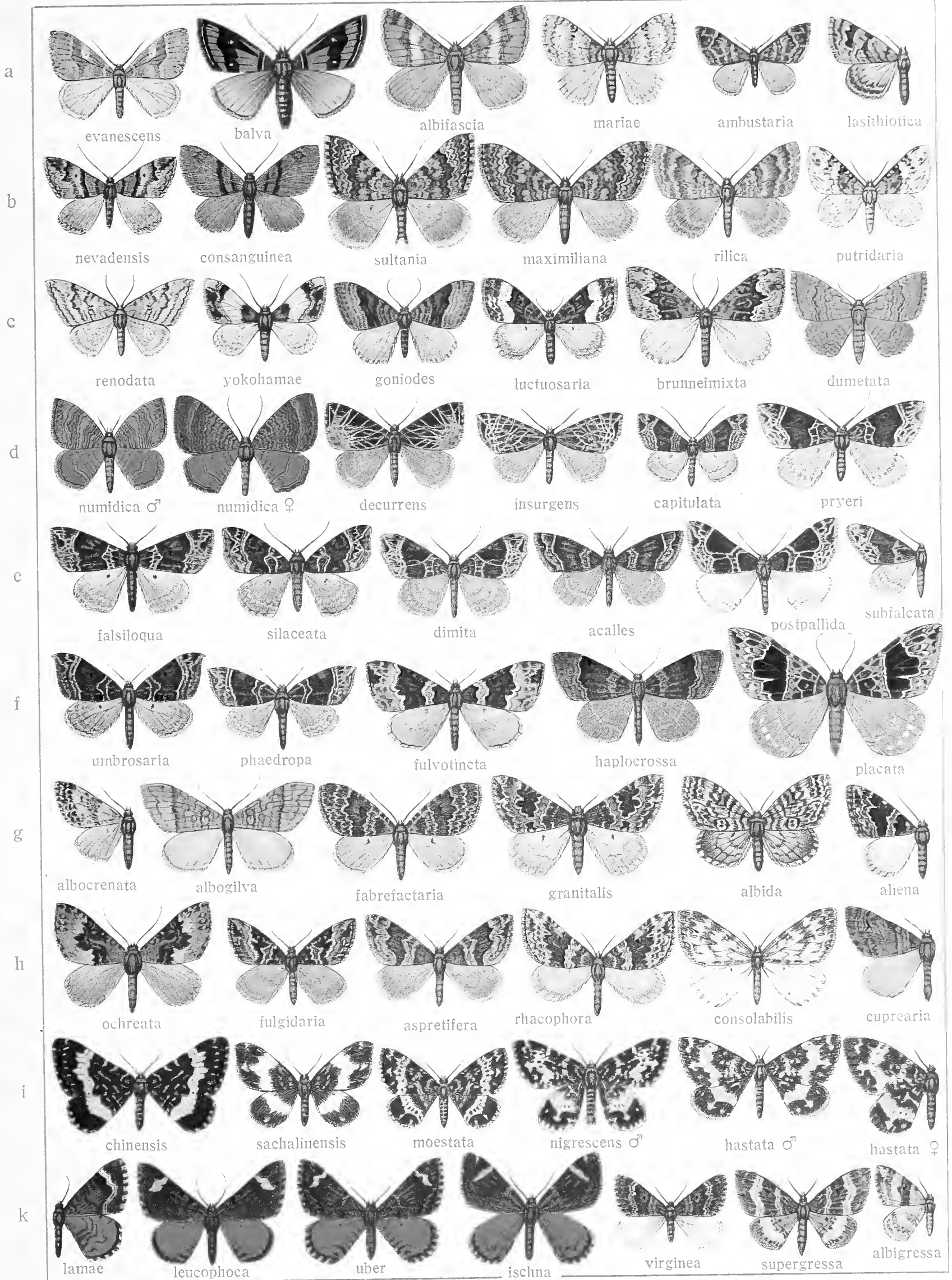
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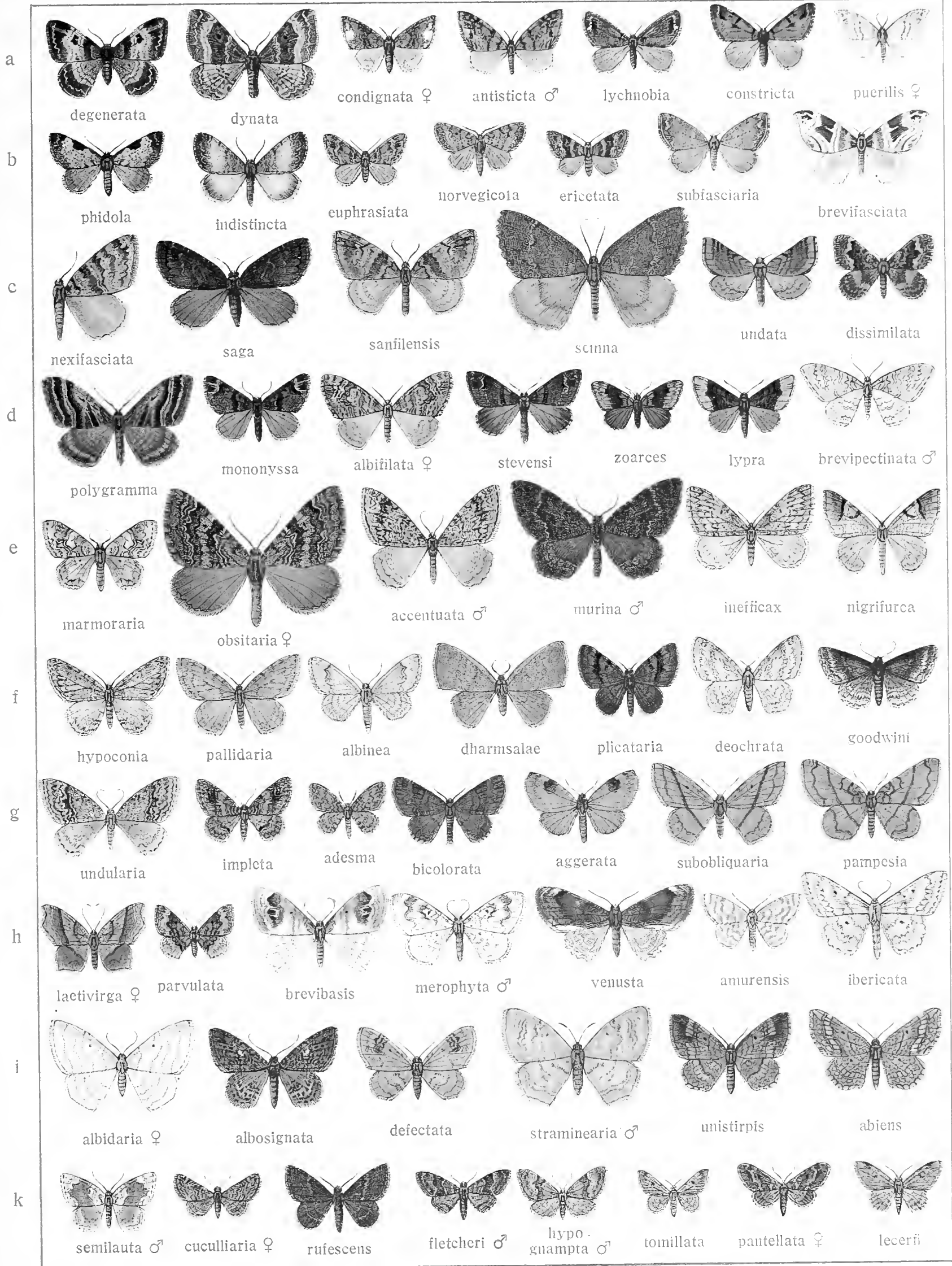


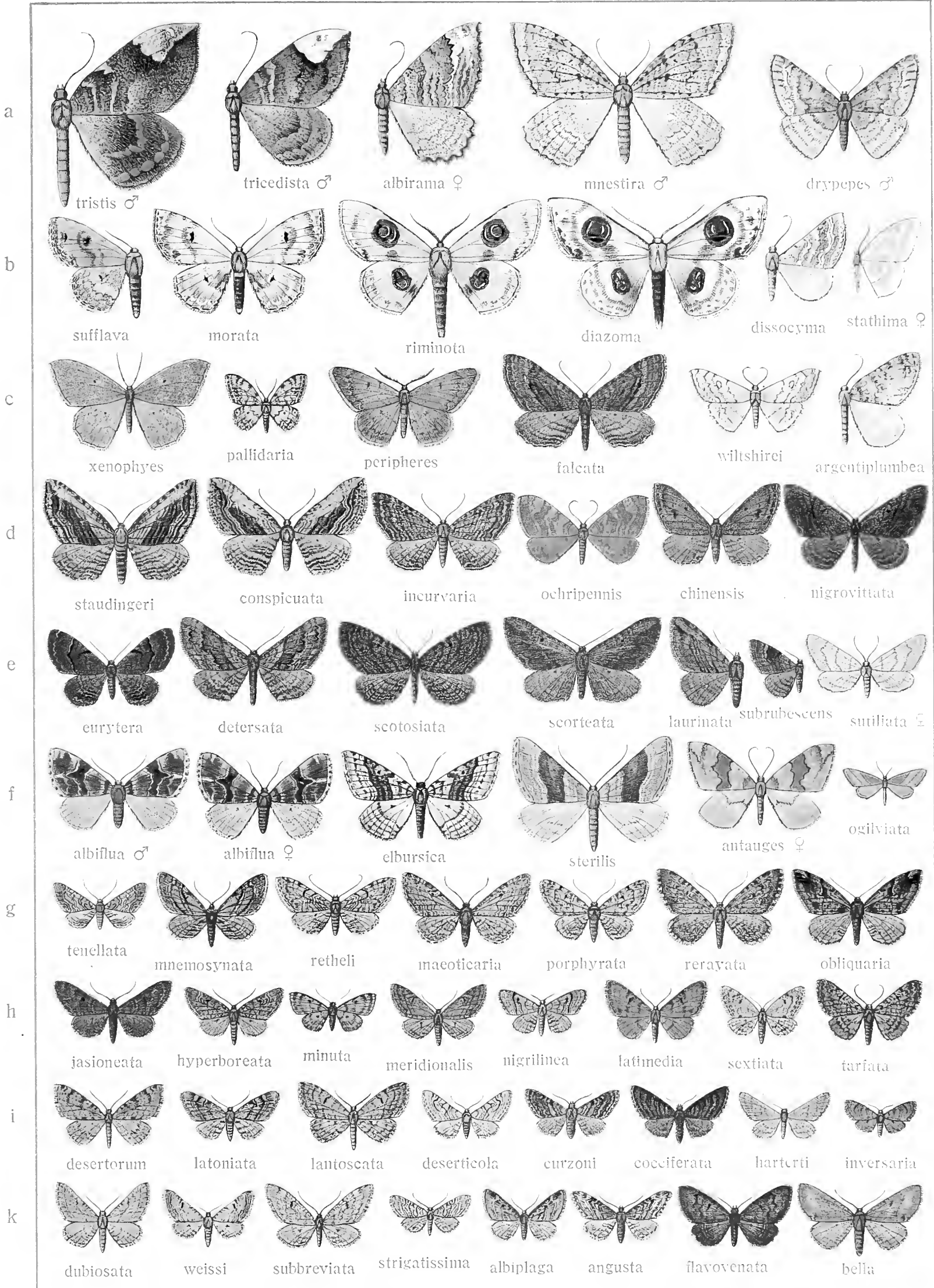




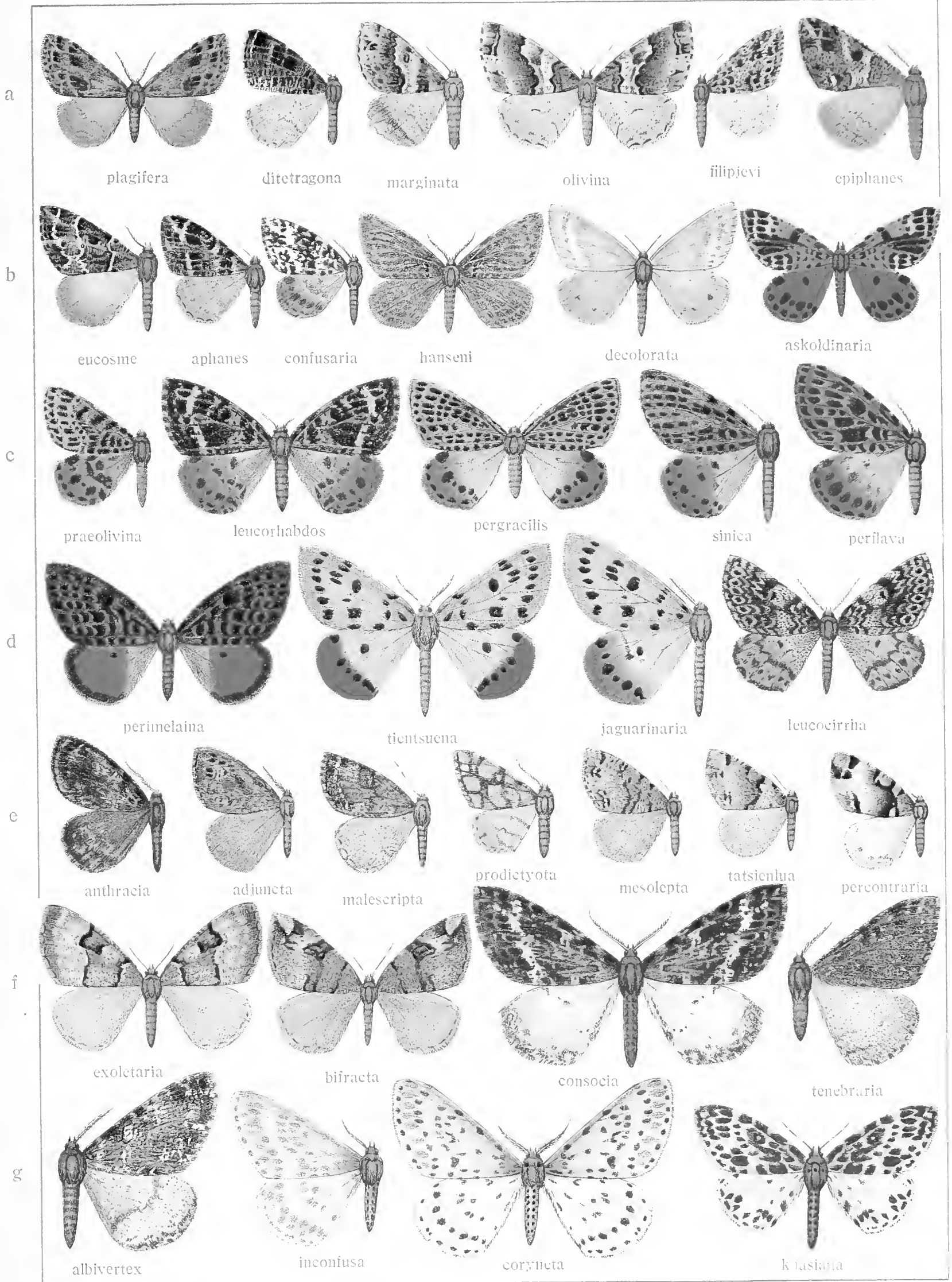
Pars I. Fauna Palaearctica Suppl. 4.

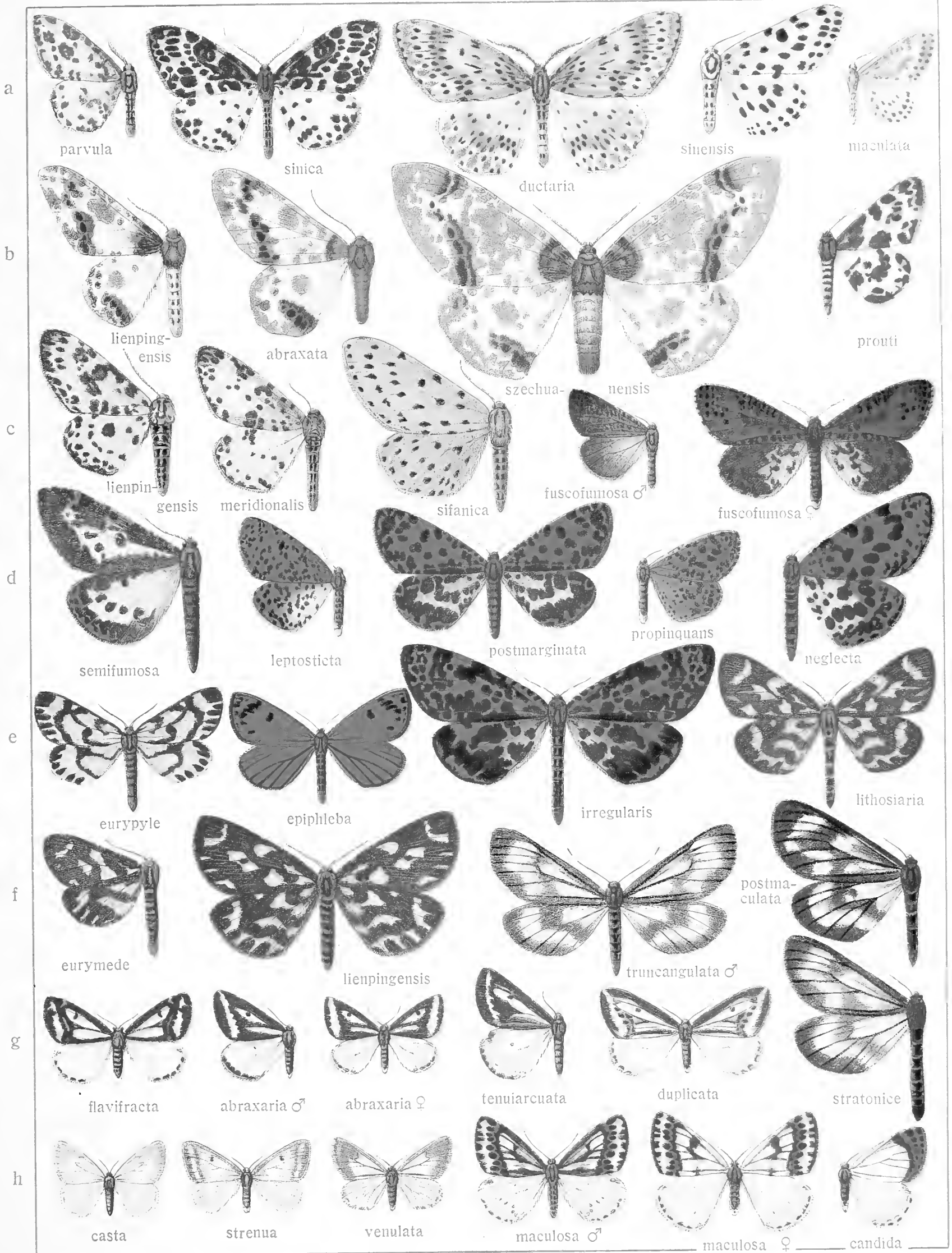
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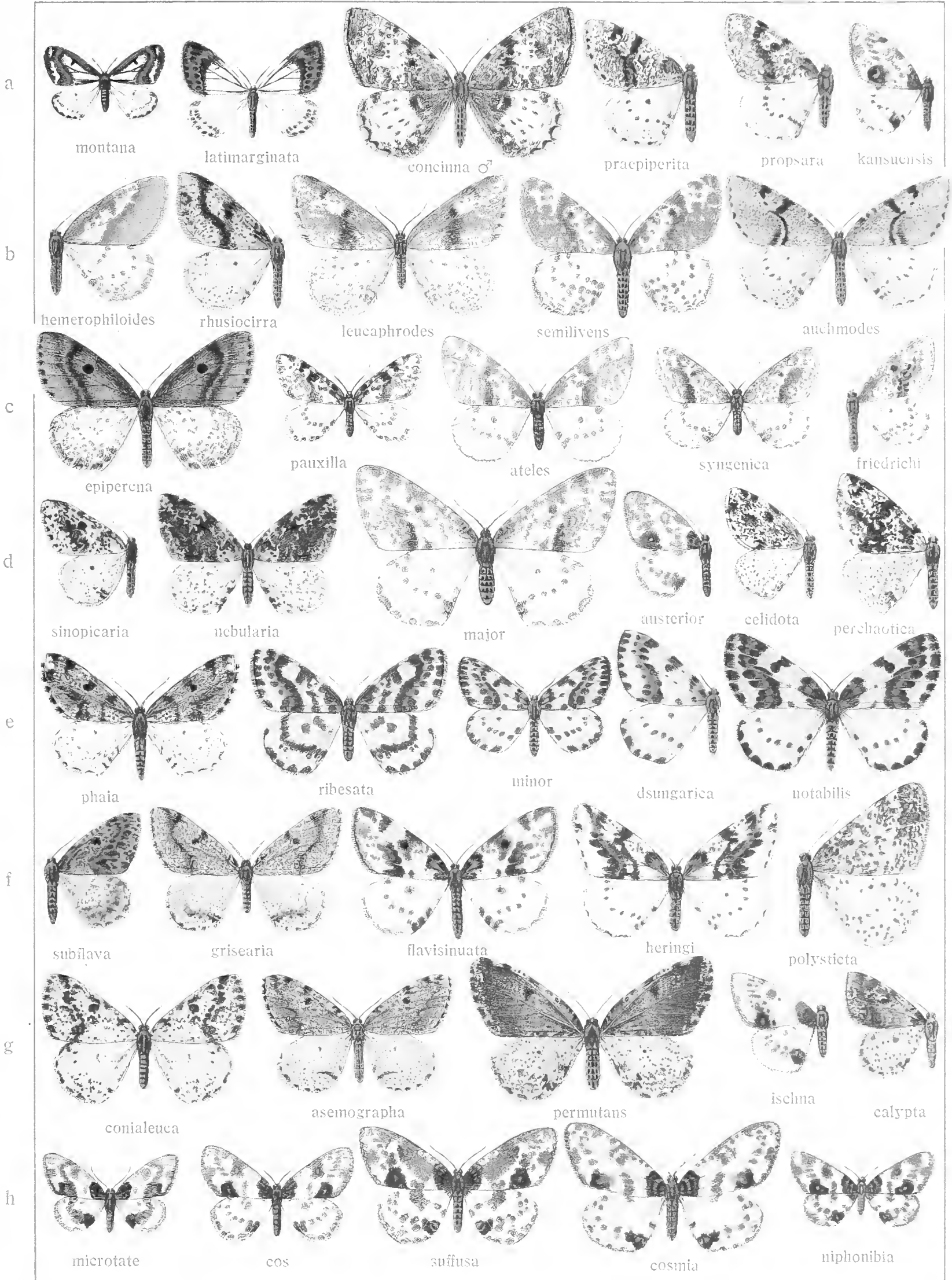




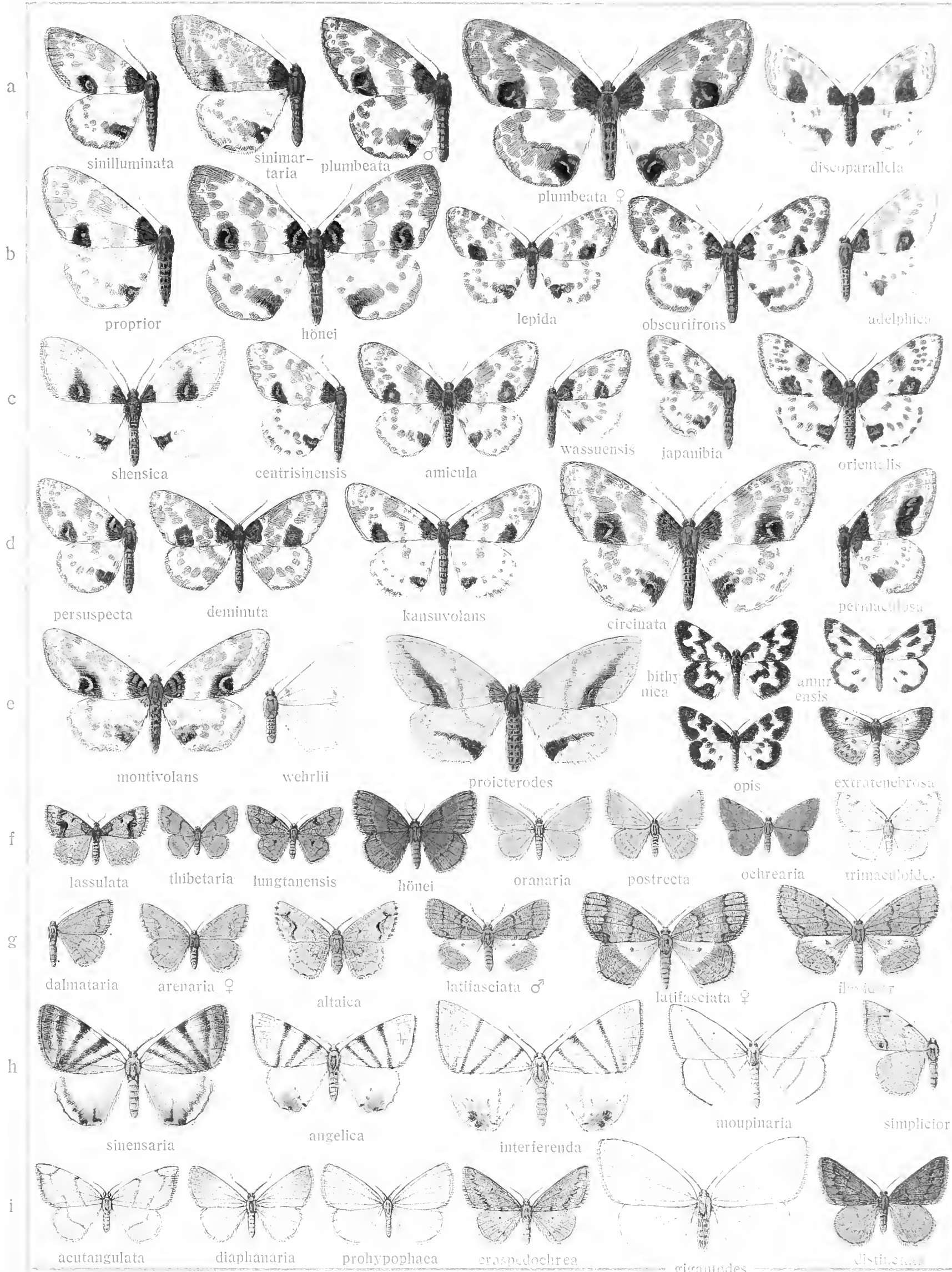


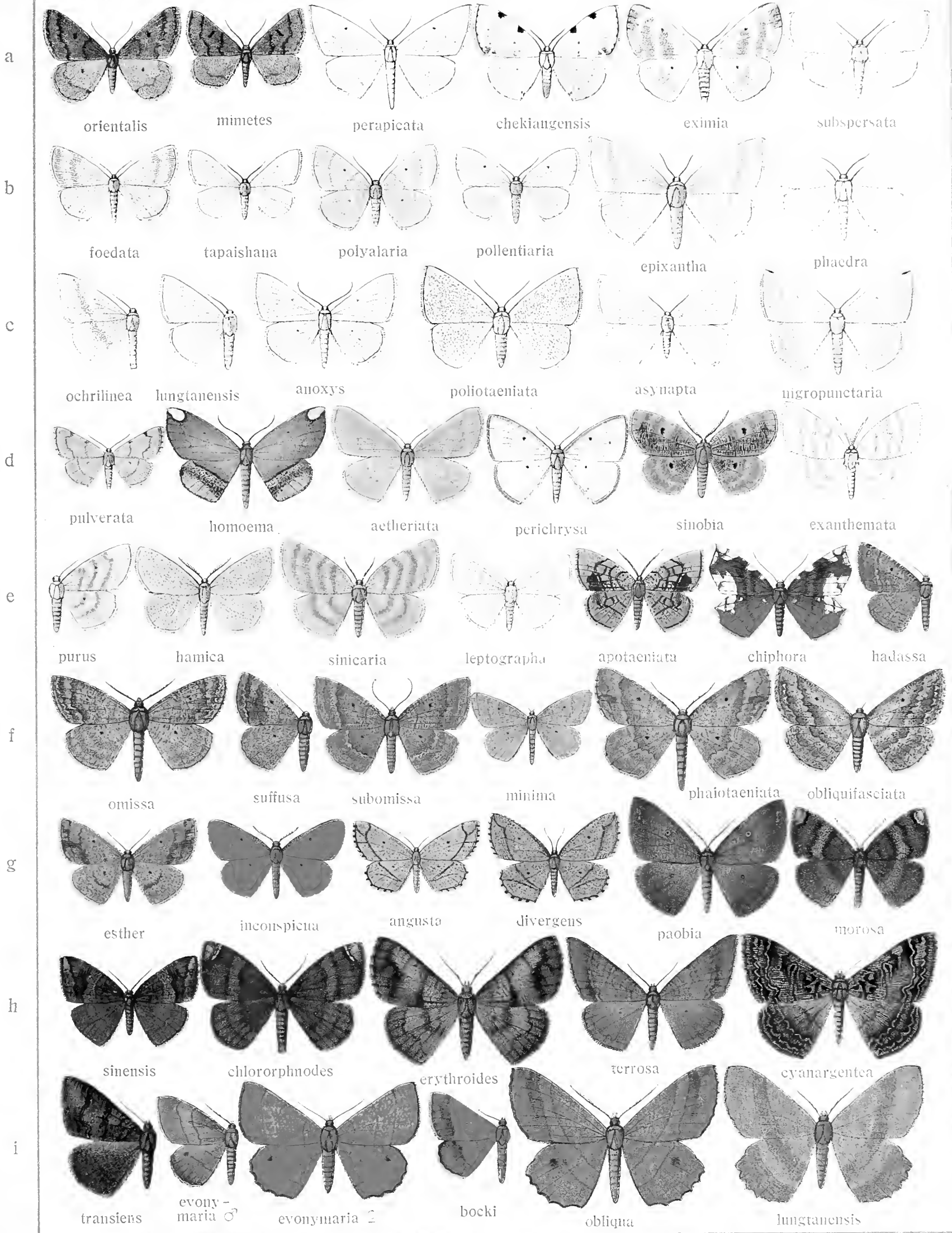


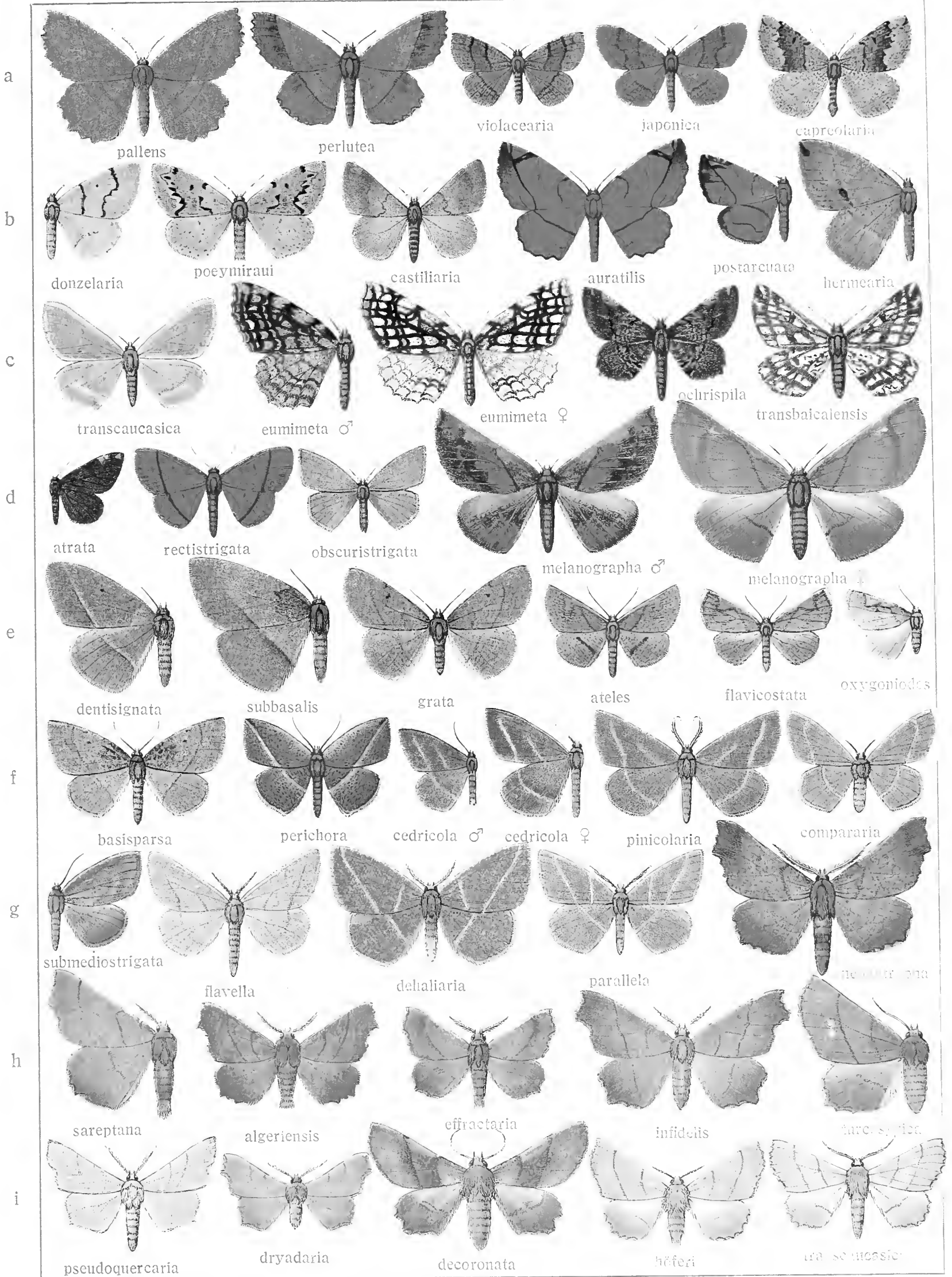


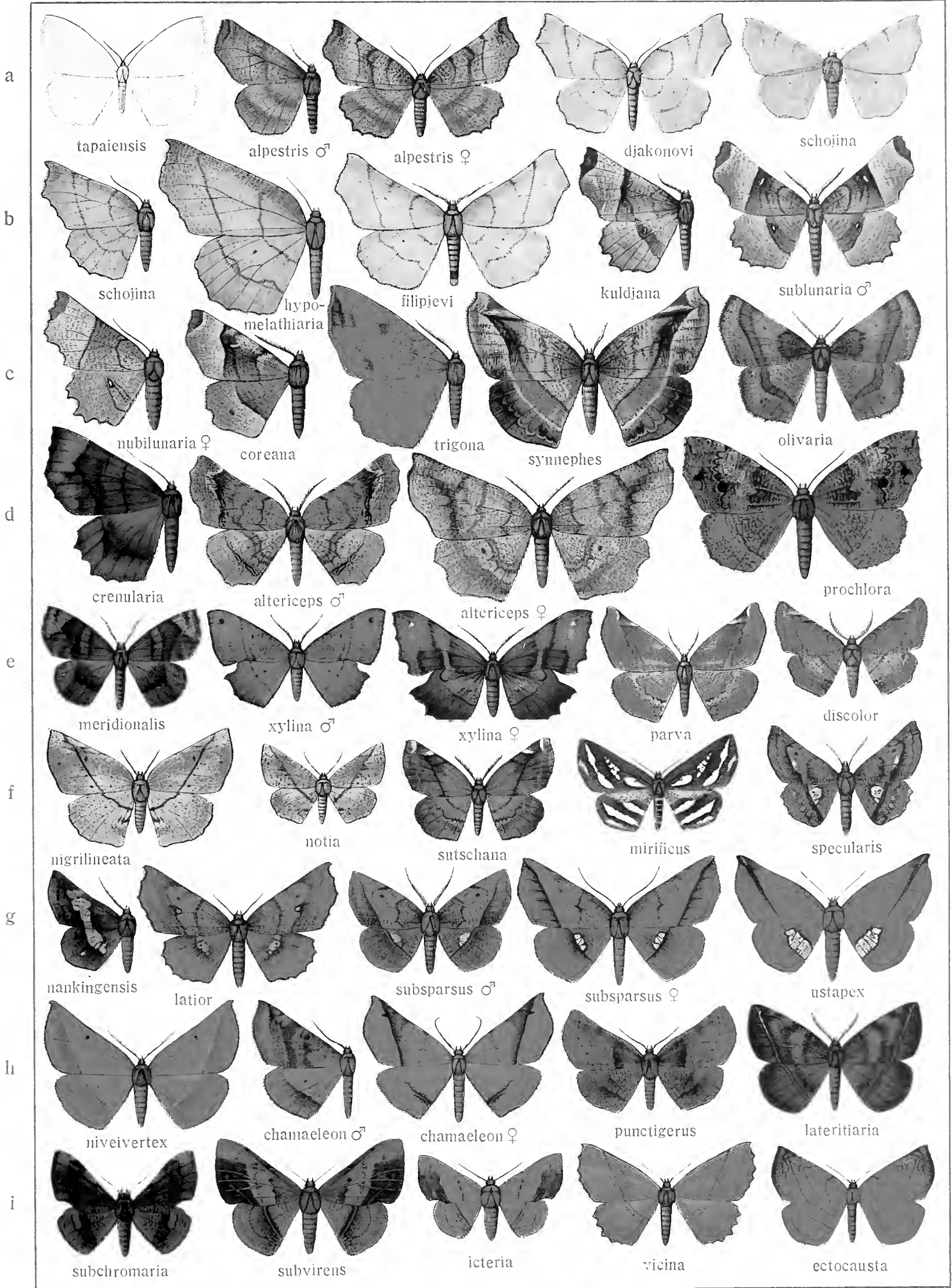


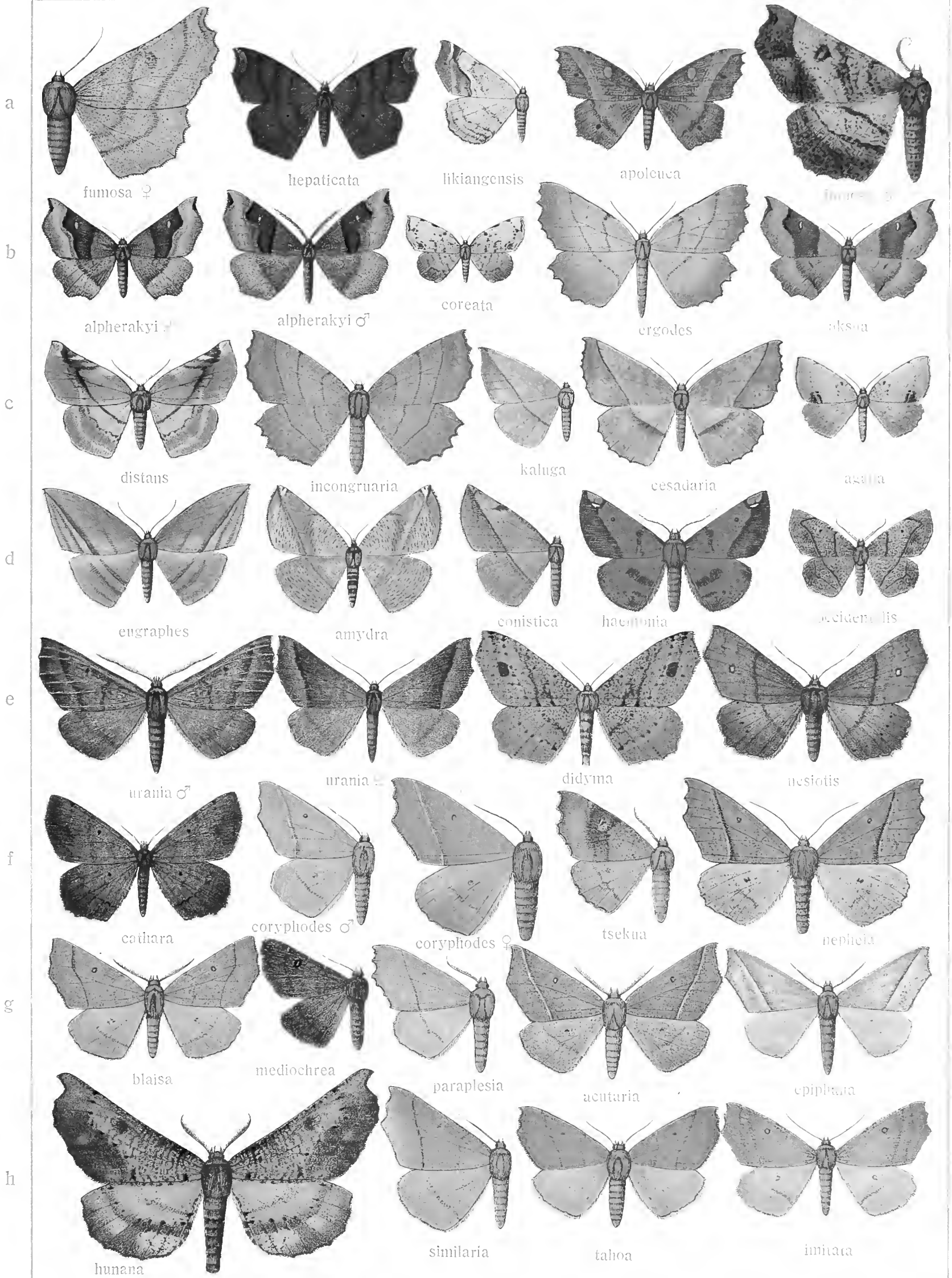




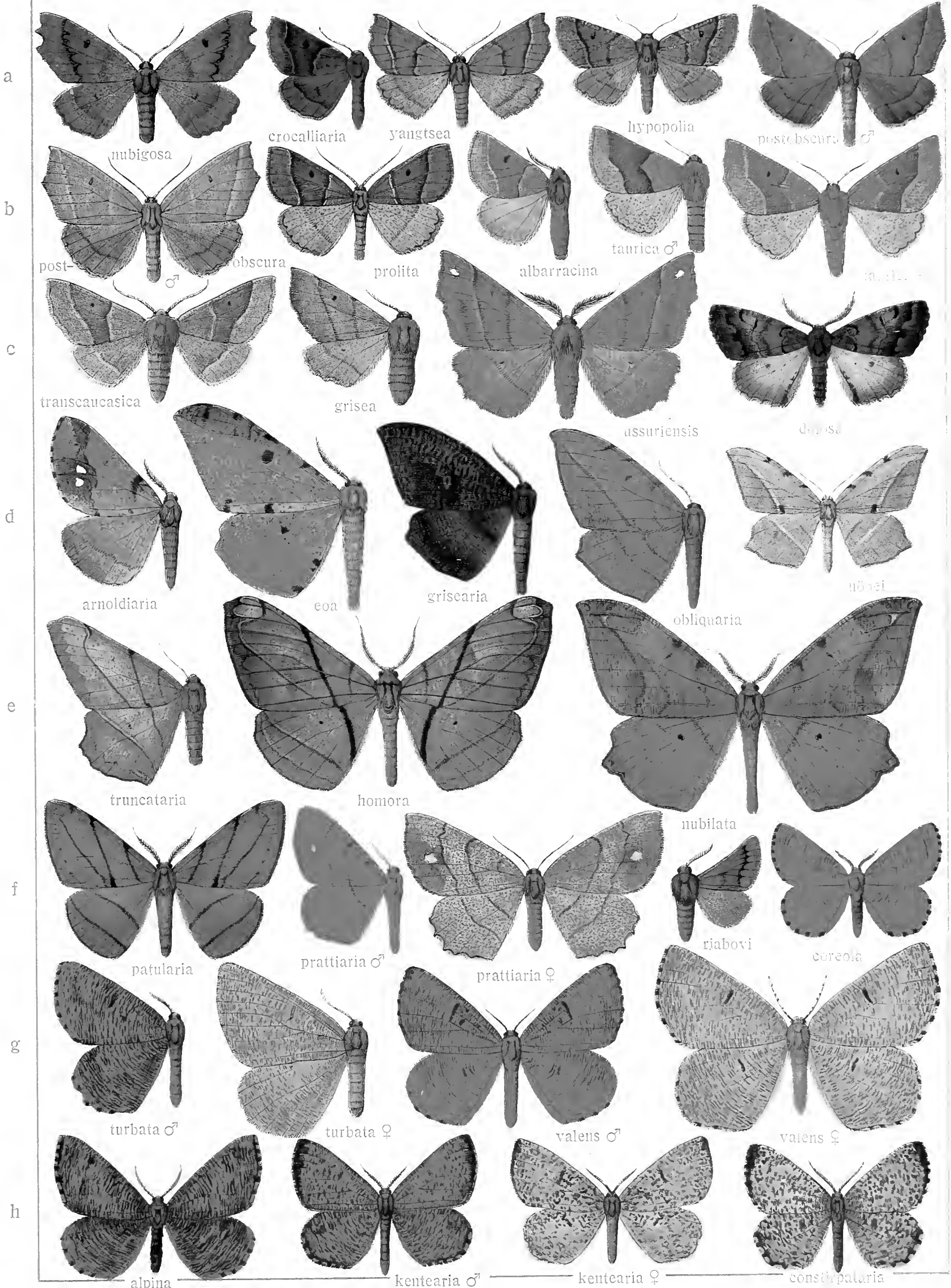




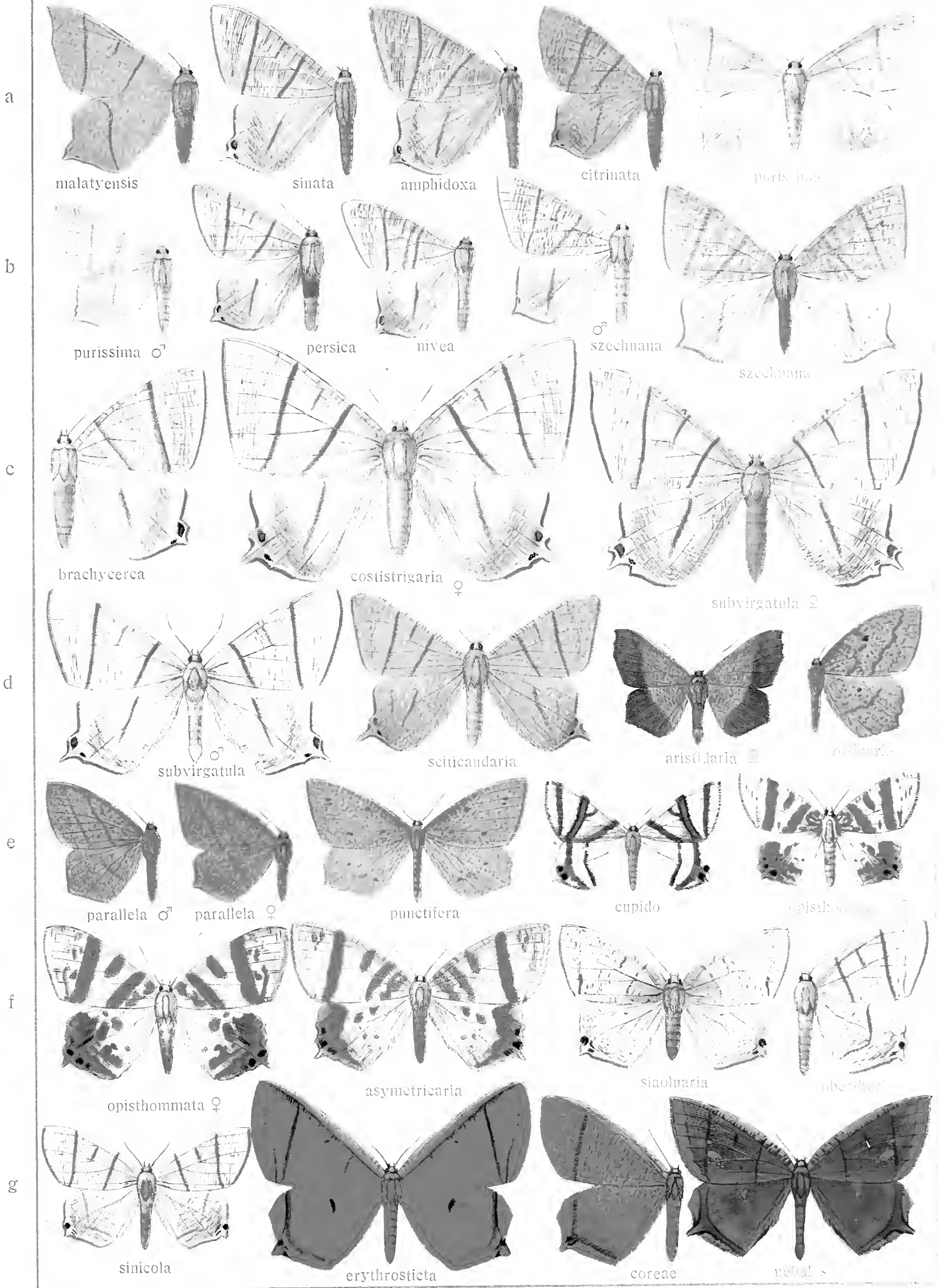


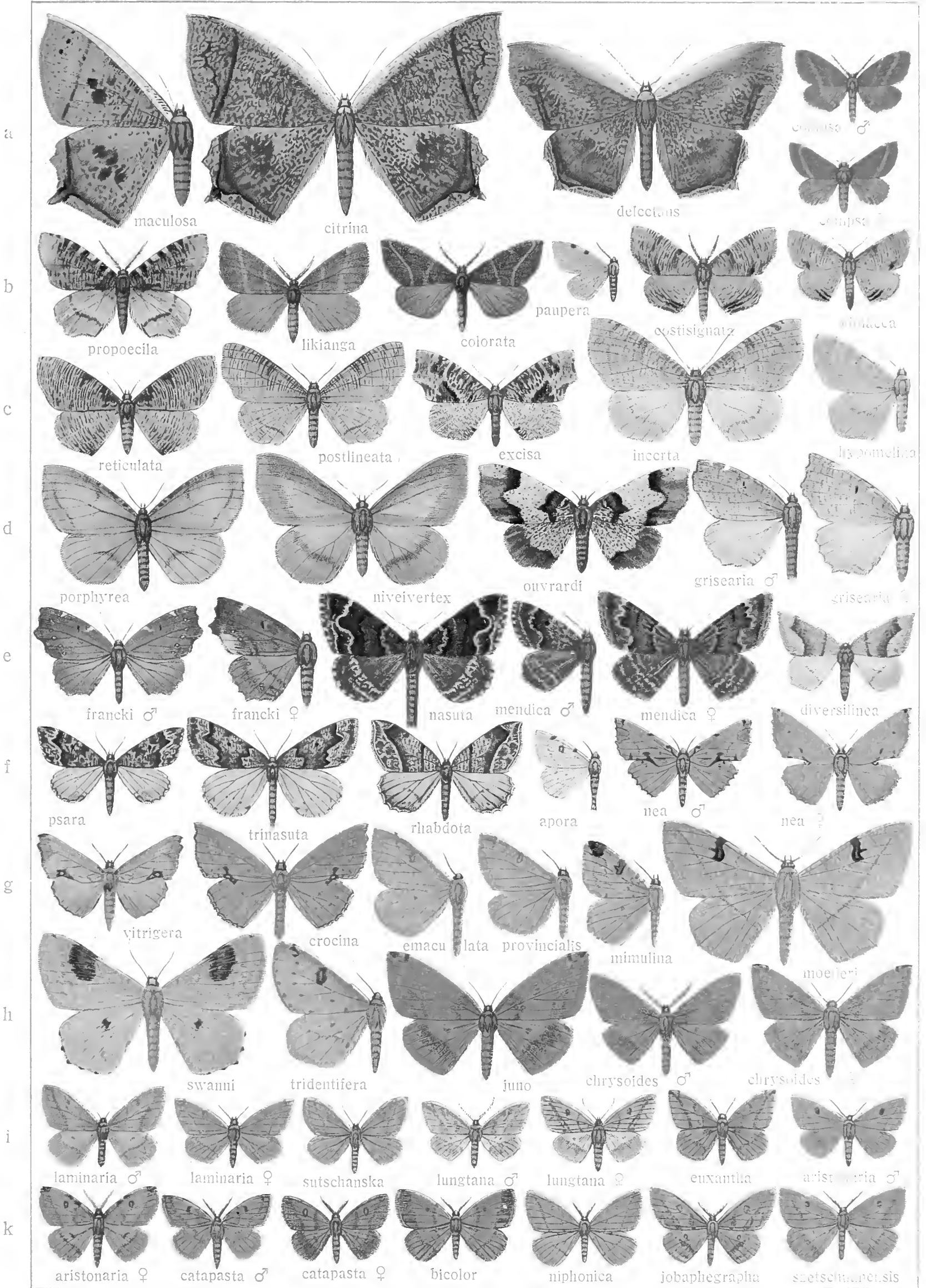




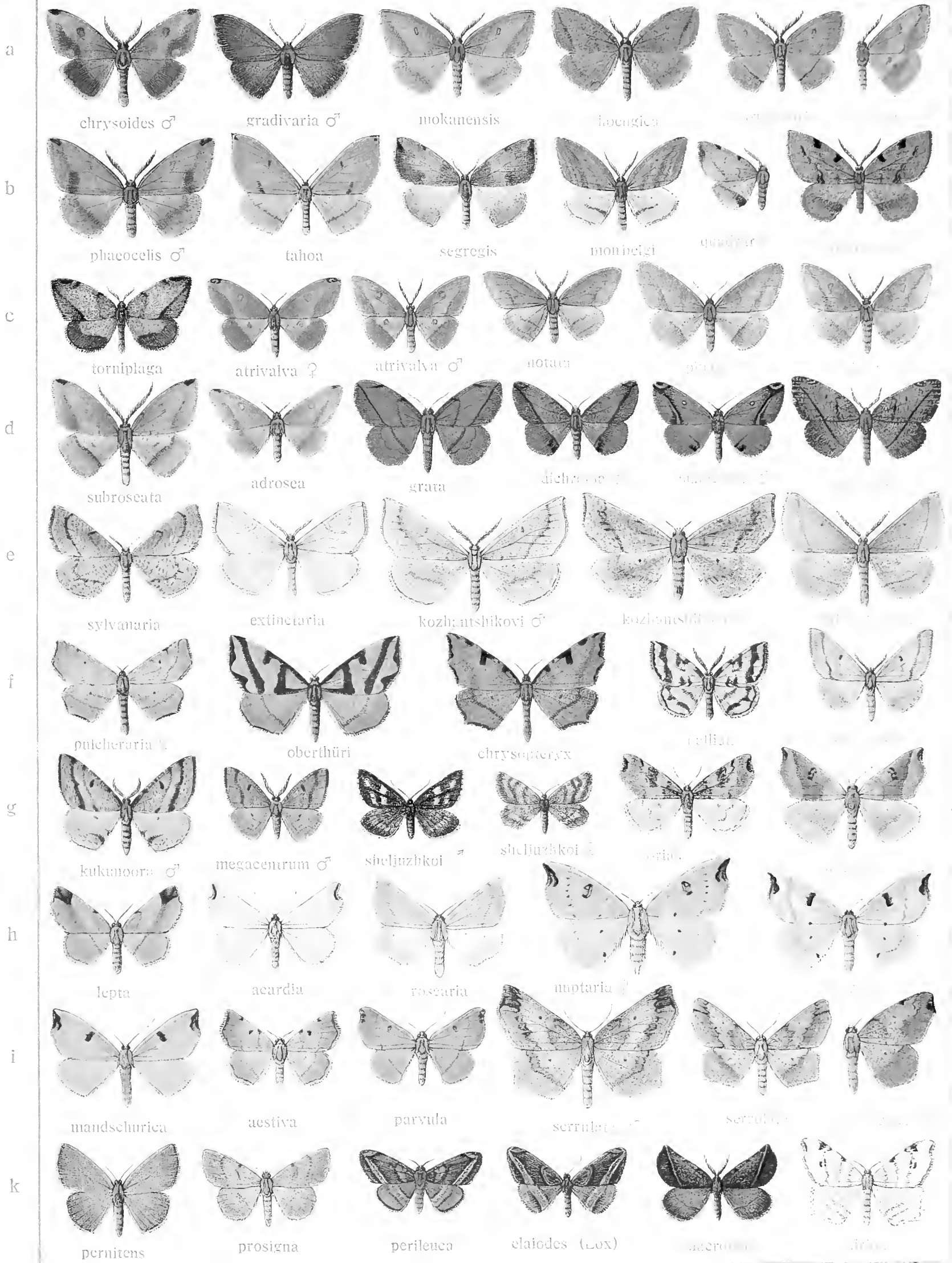


ONRAPTERYX-THINOPTERYX

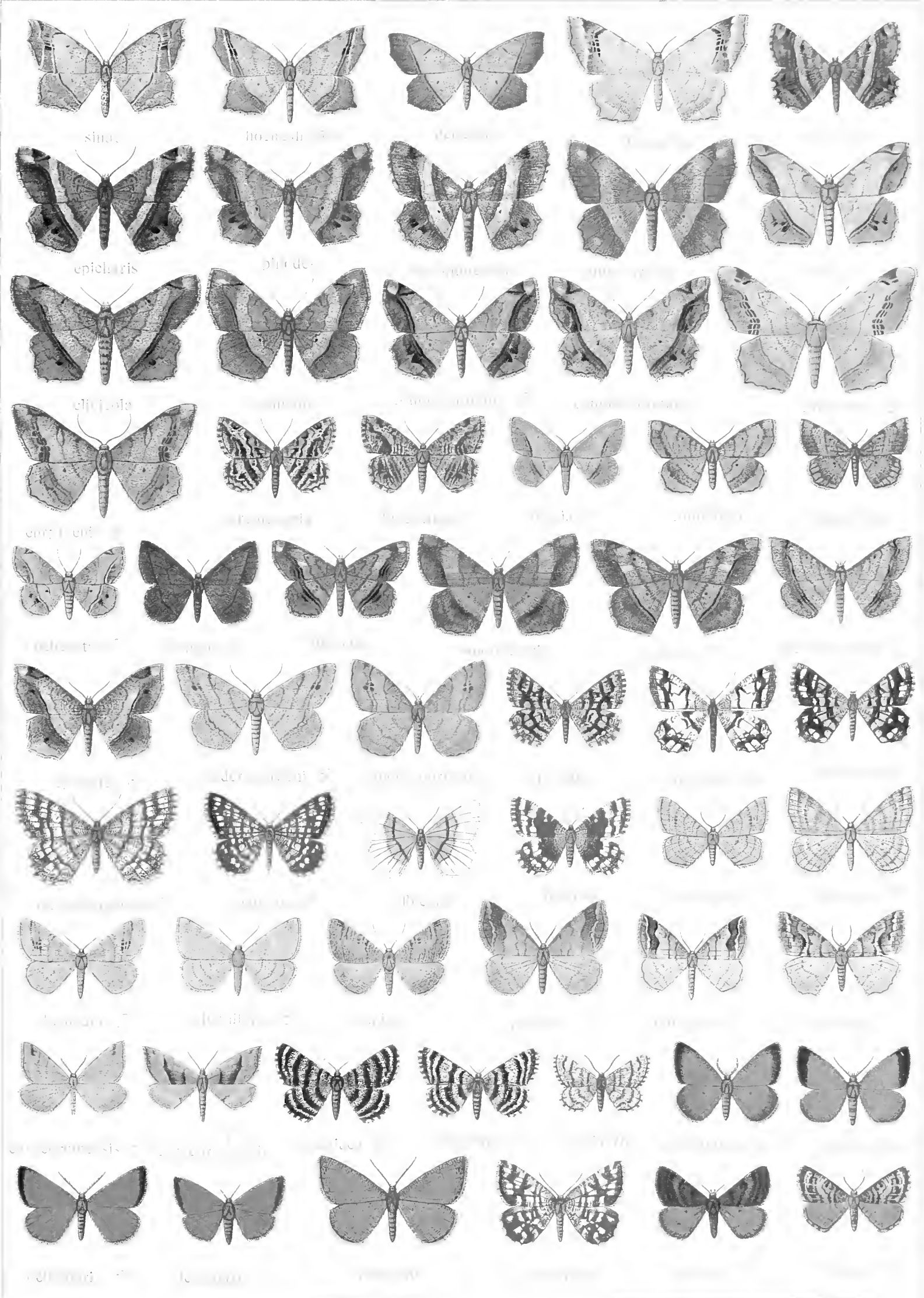


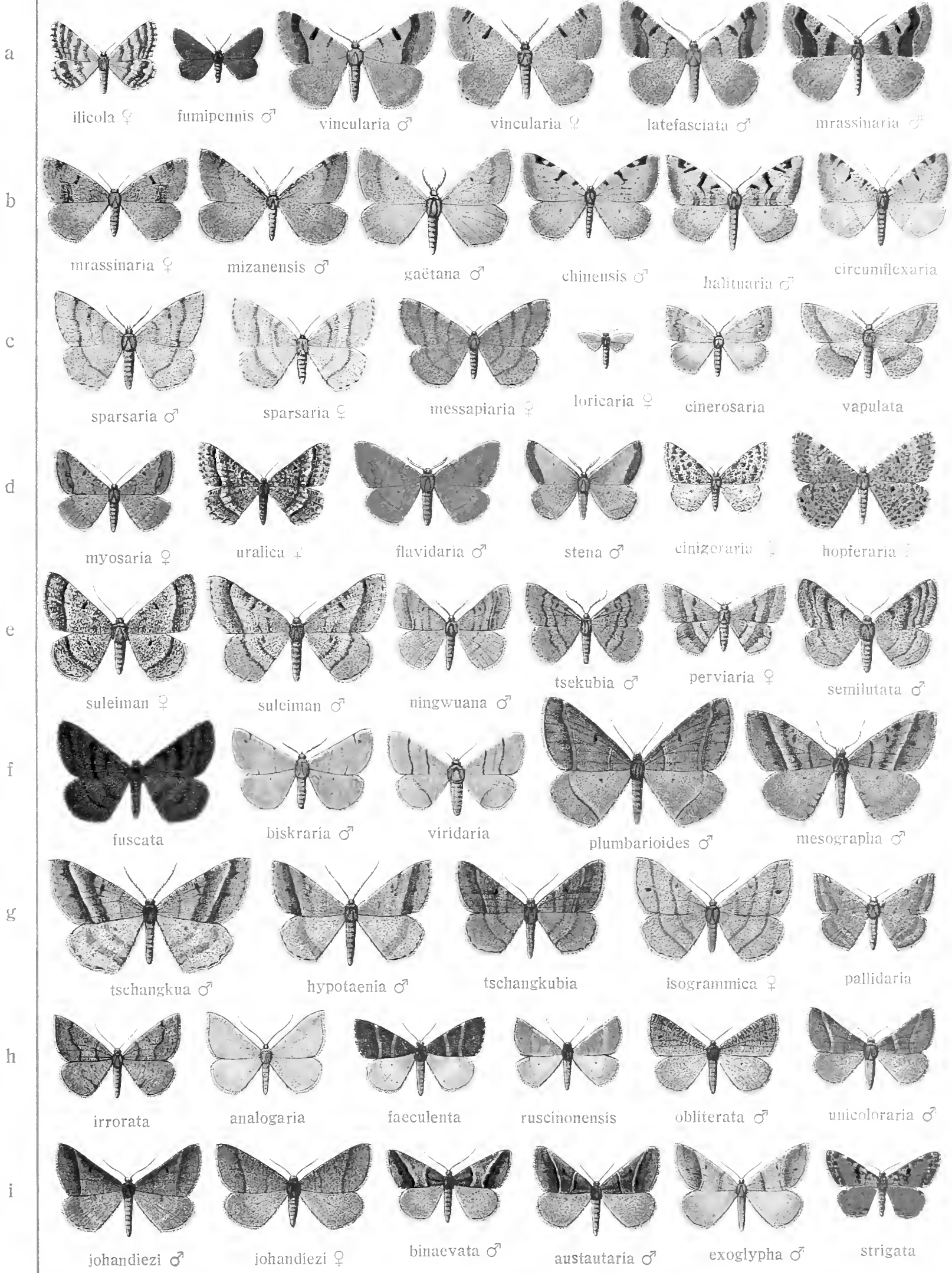


HETEROLOCHA-SEMIOTHISA



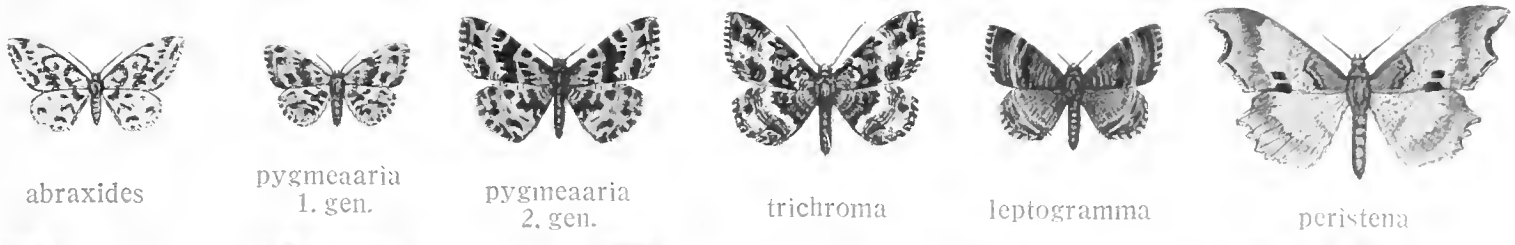
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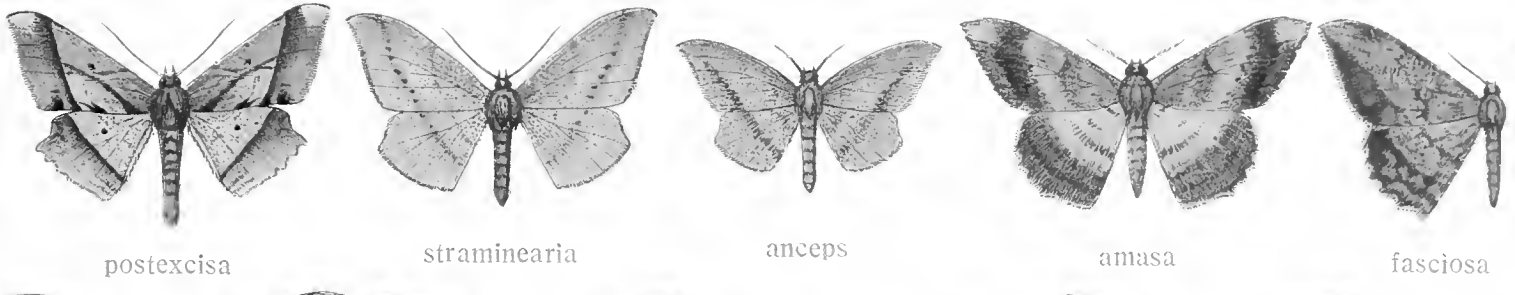




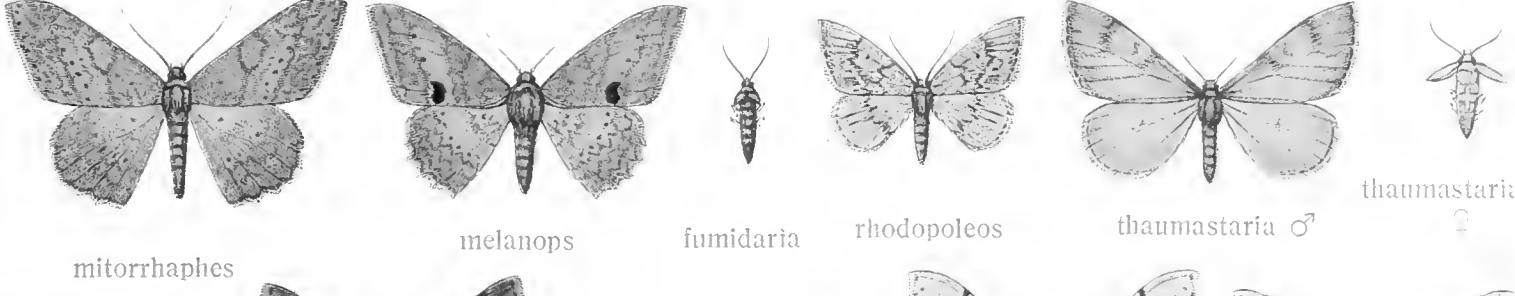
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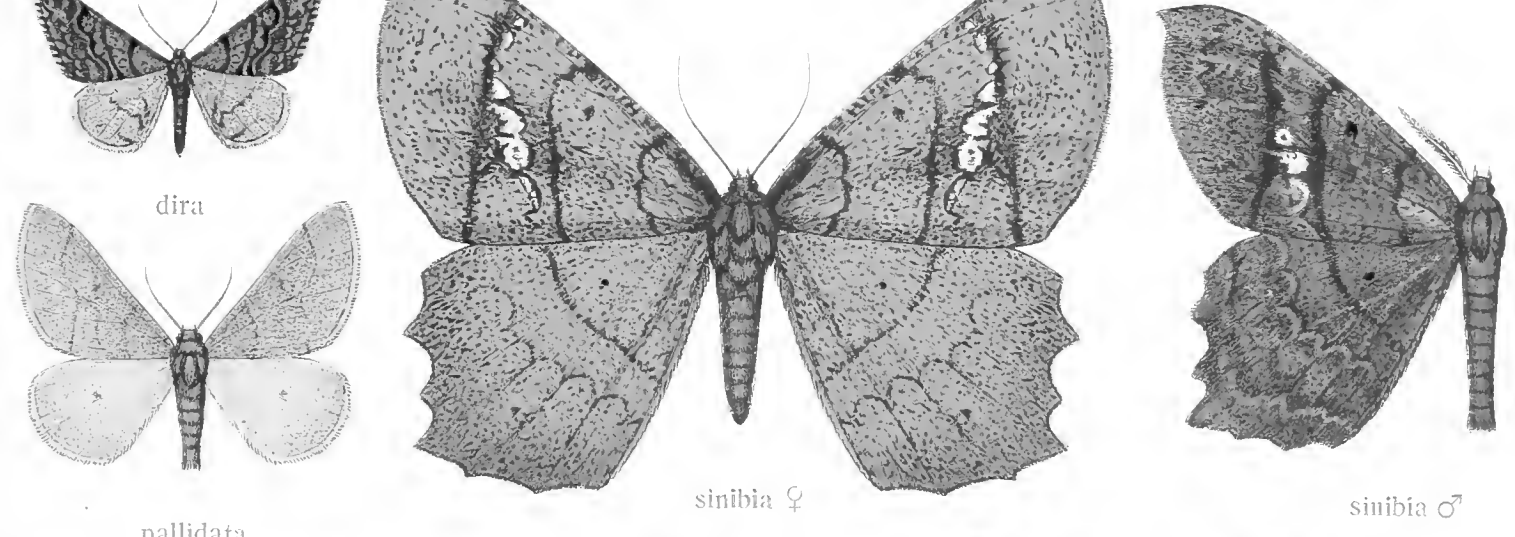
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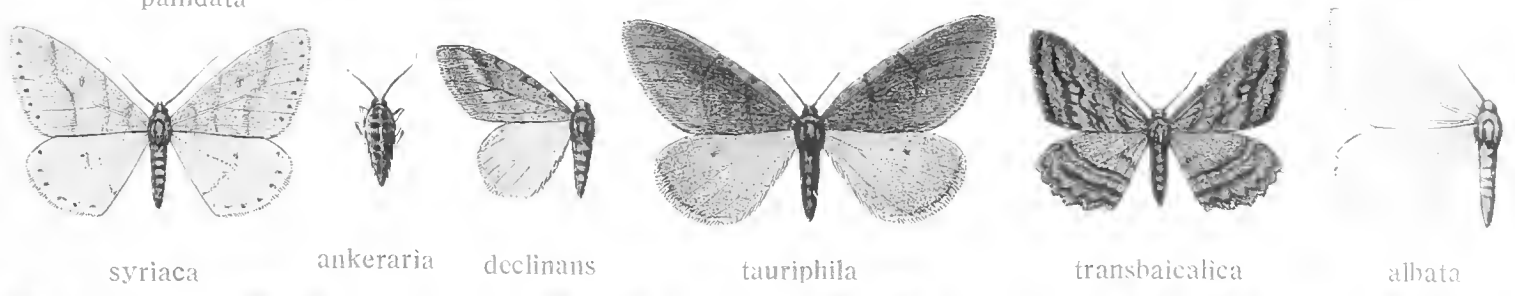


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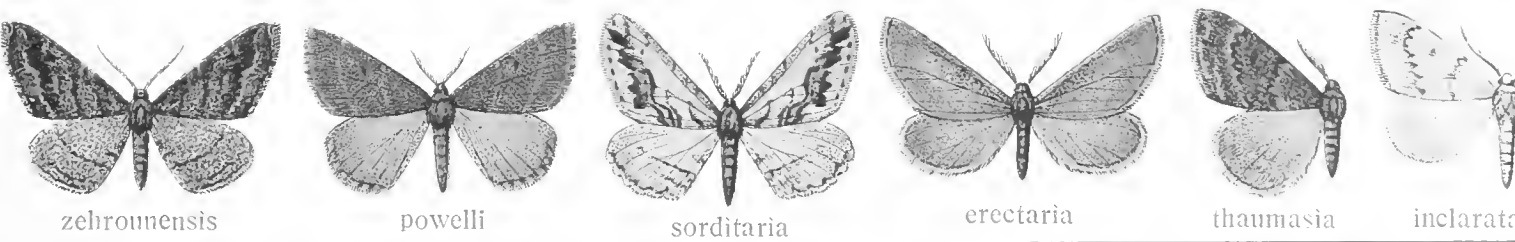


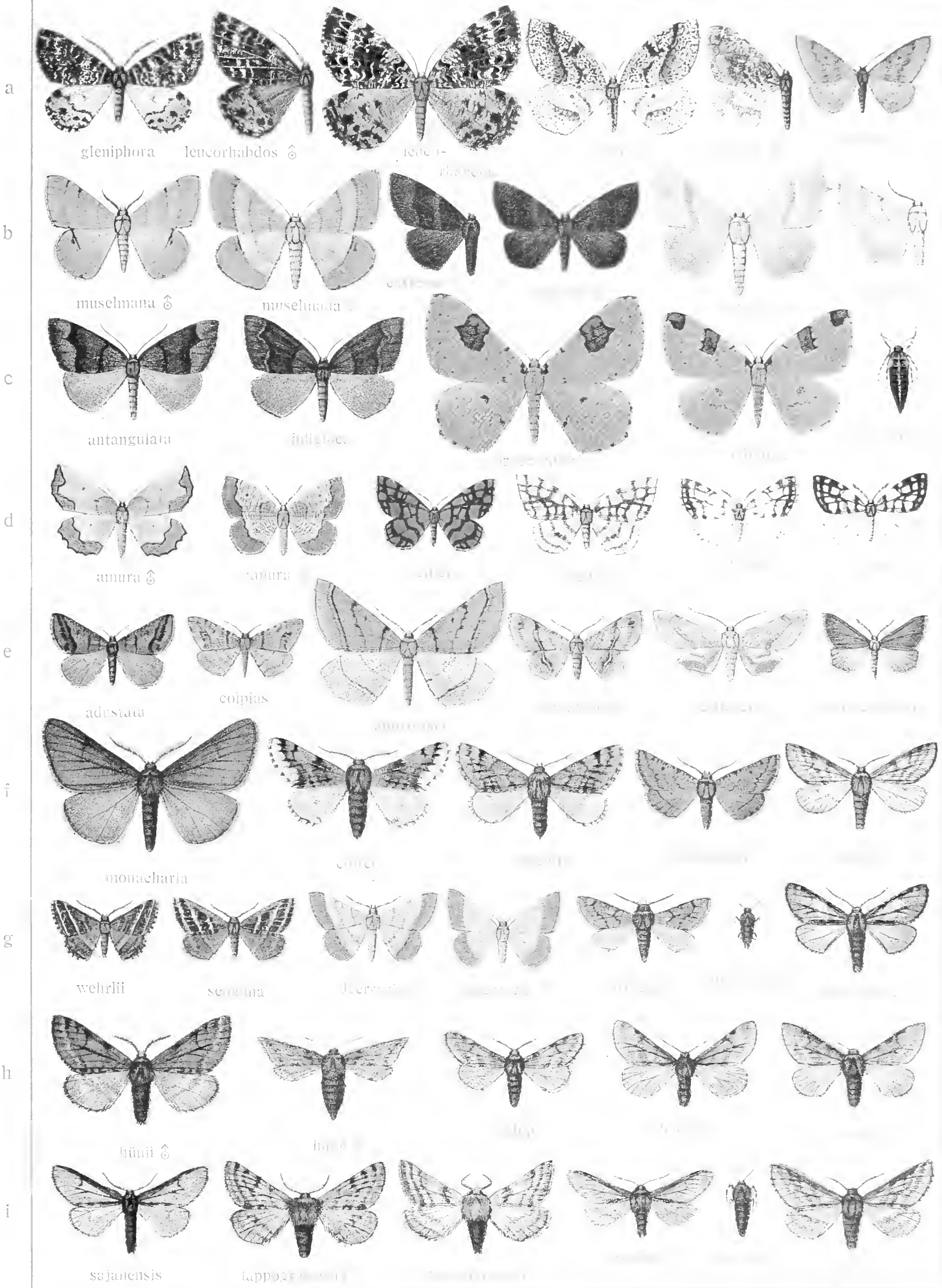
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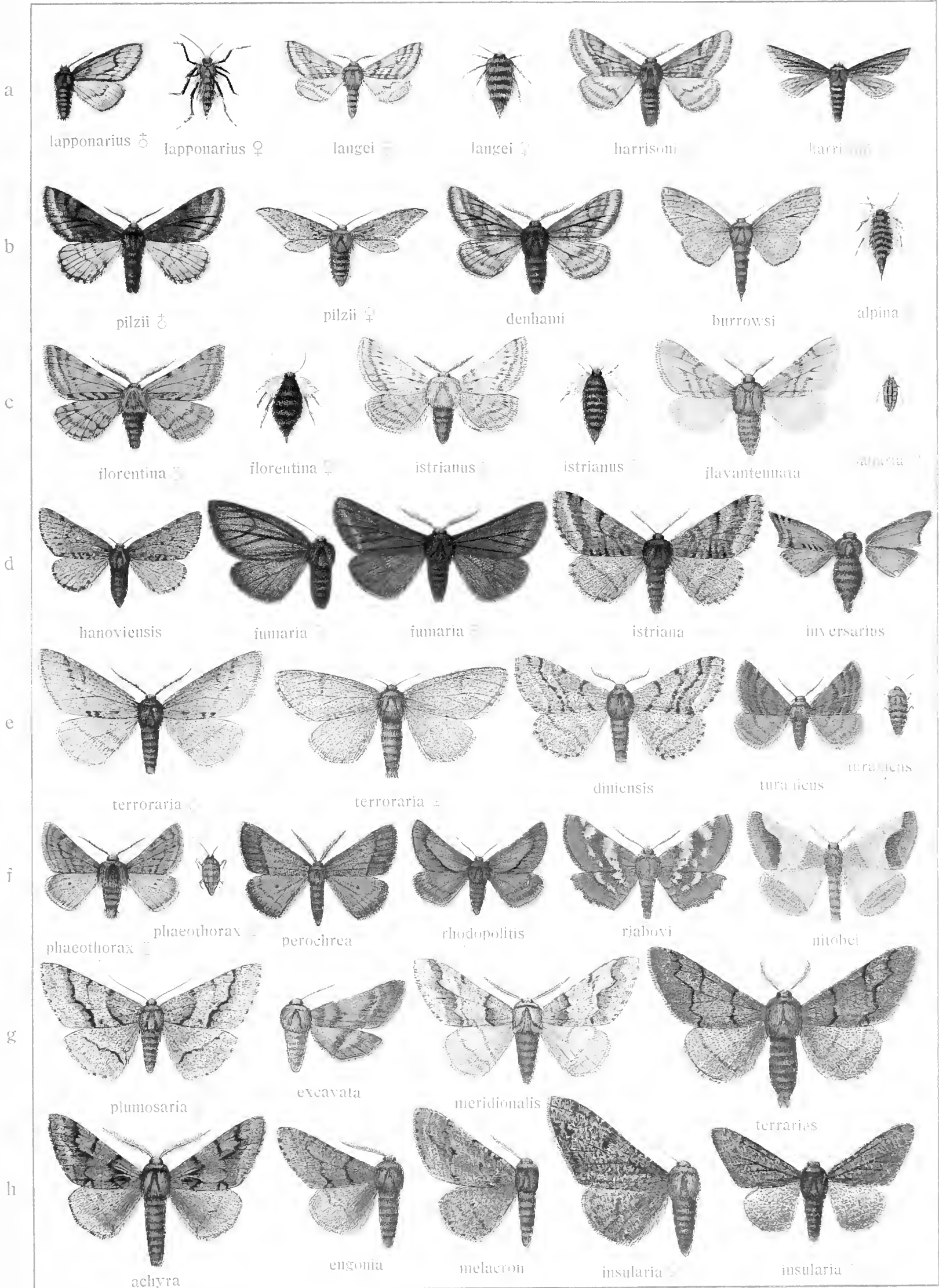
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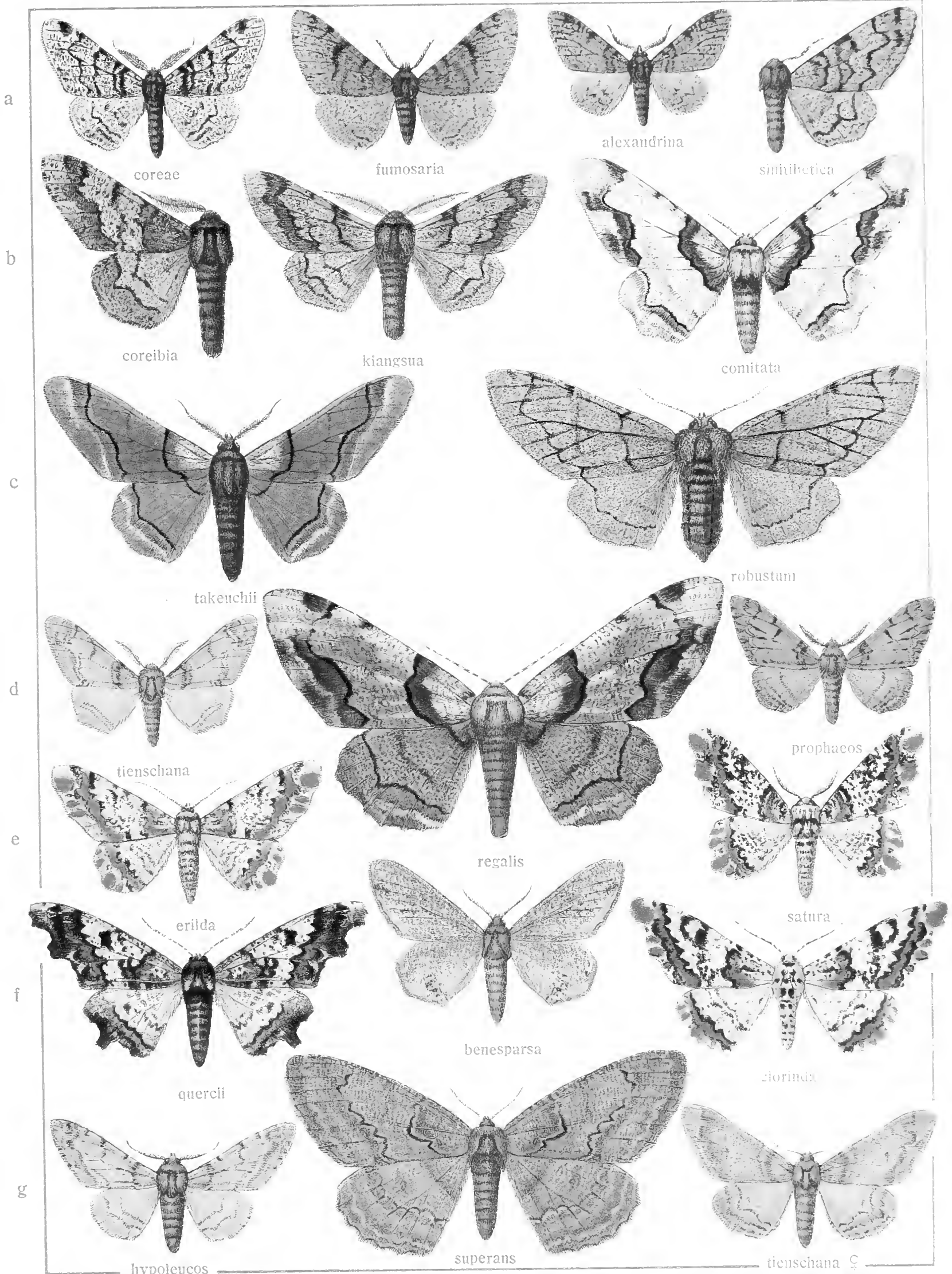


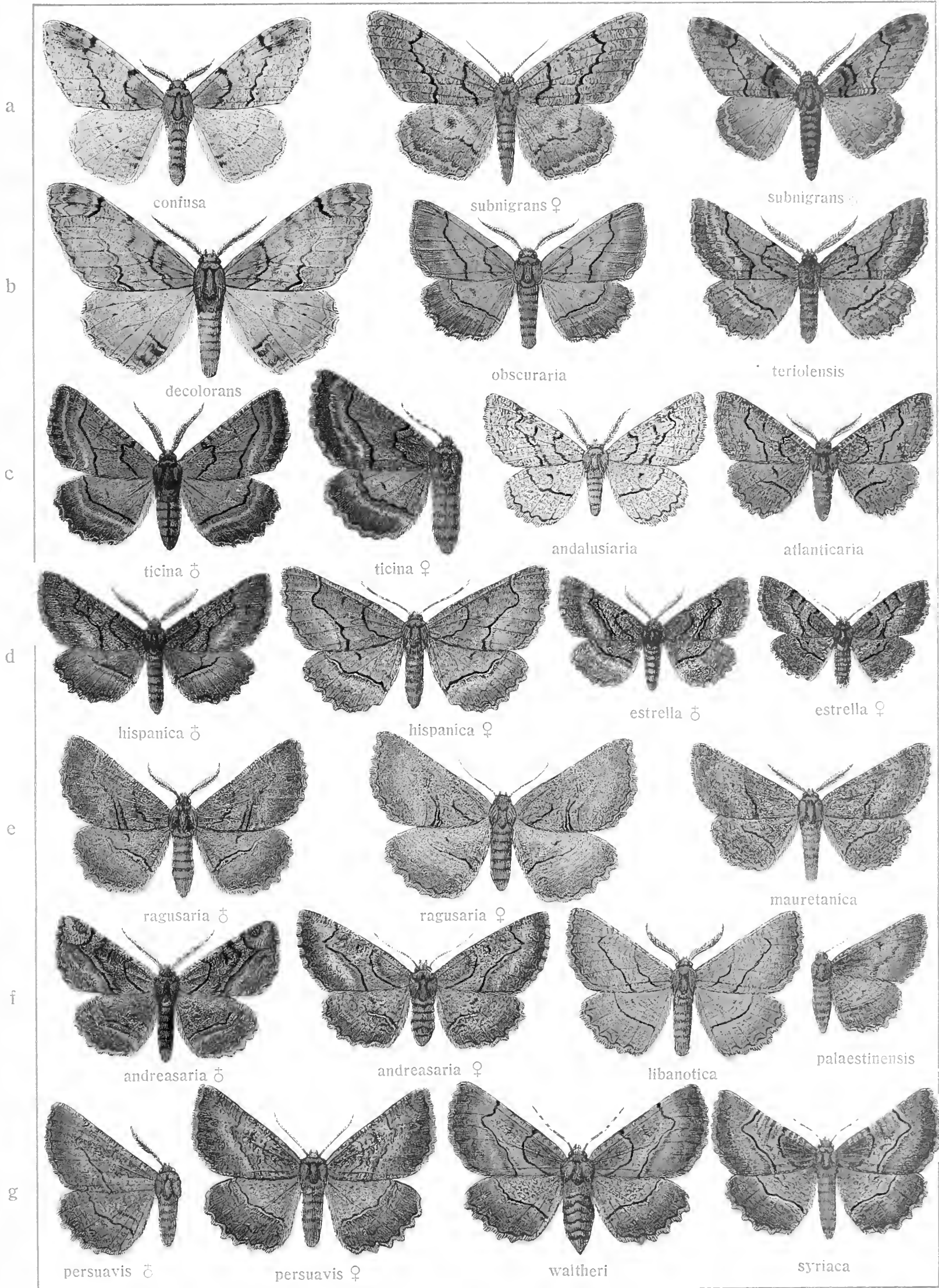
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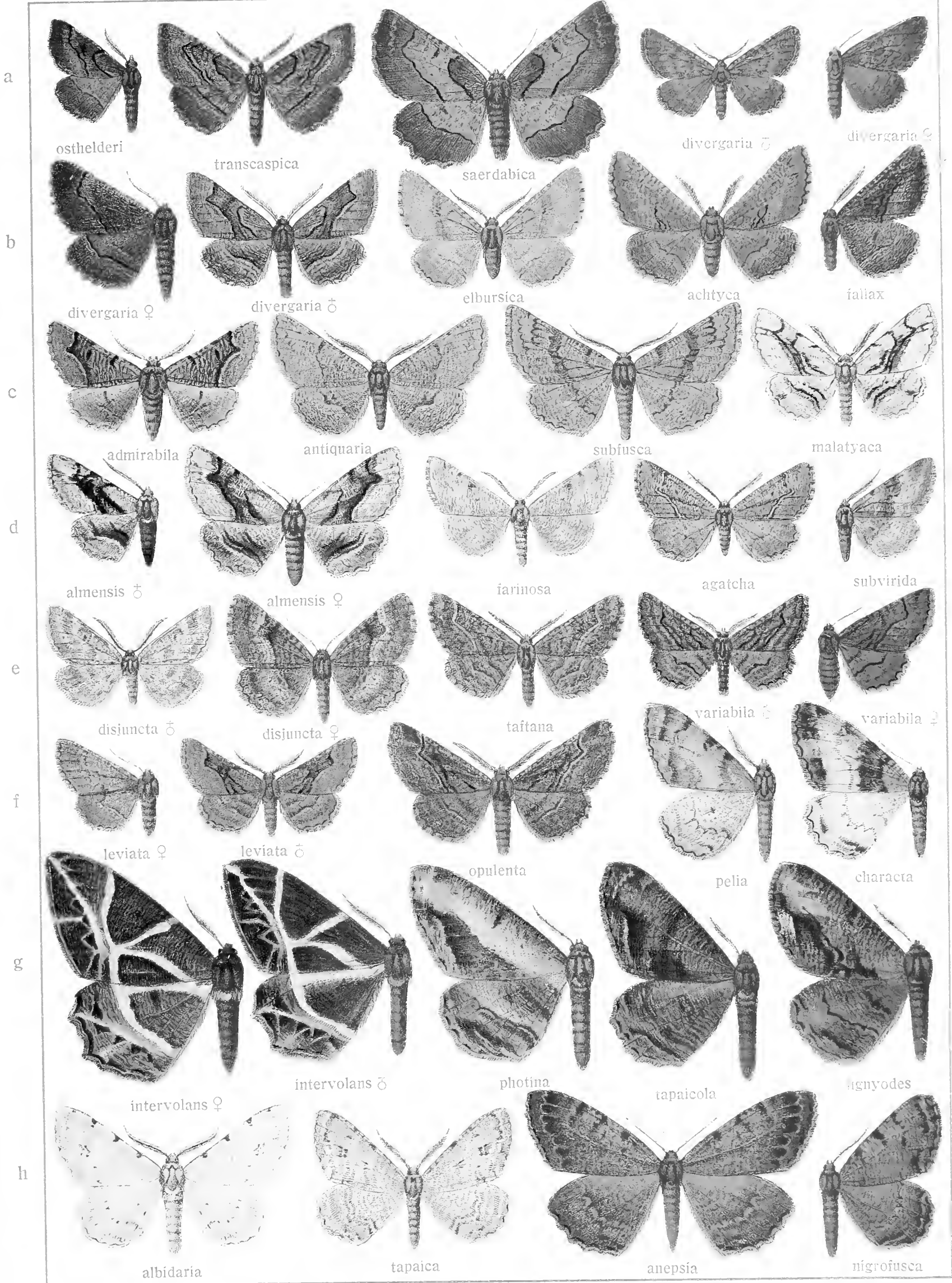


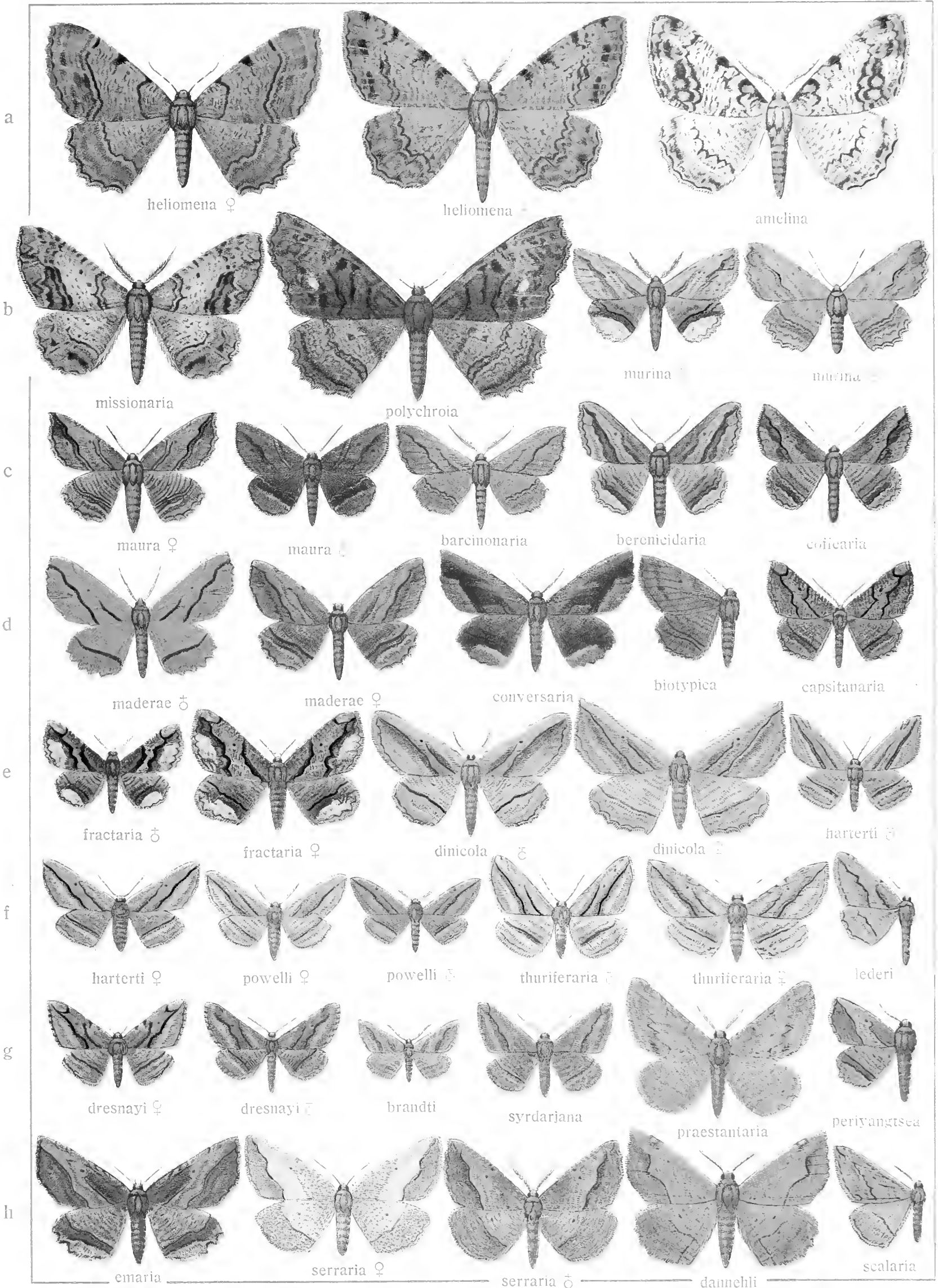


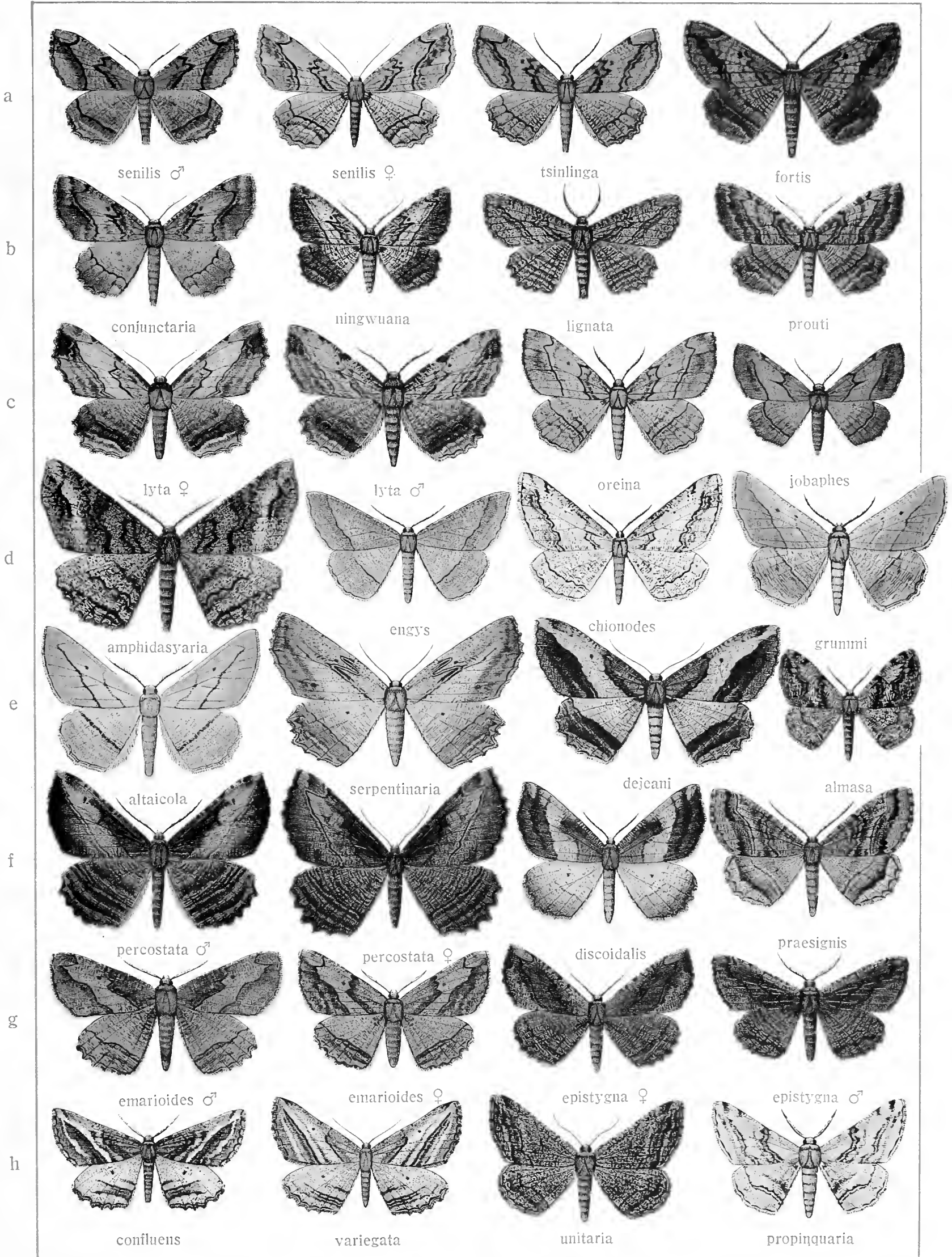


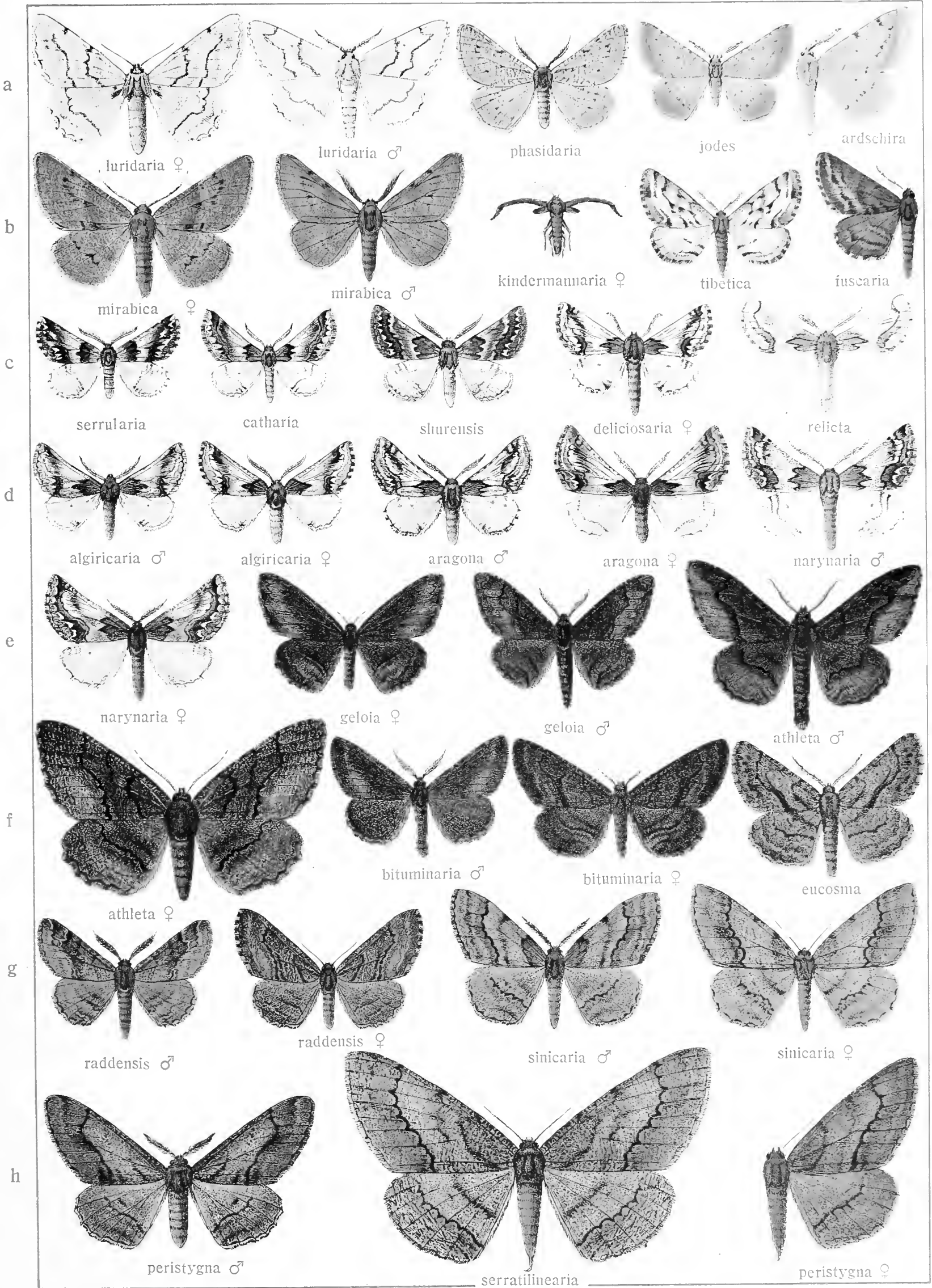


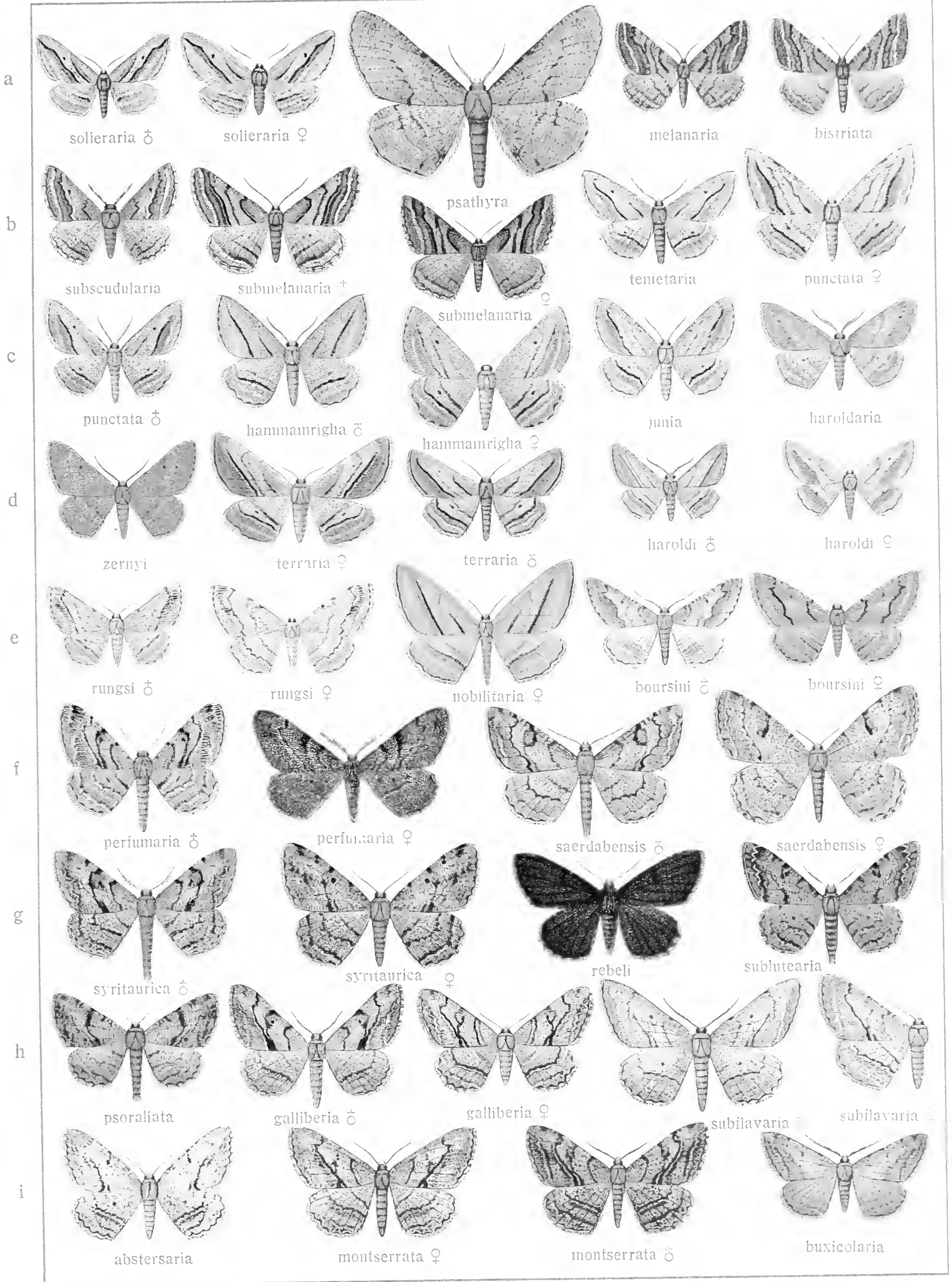


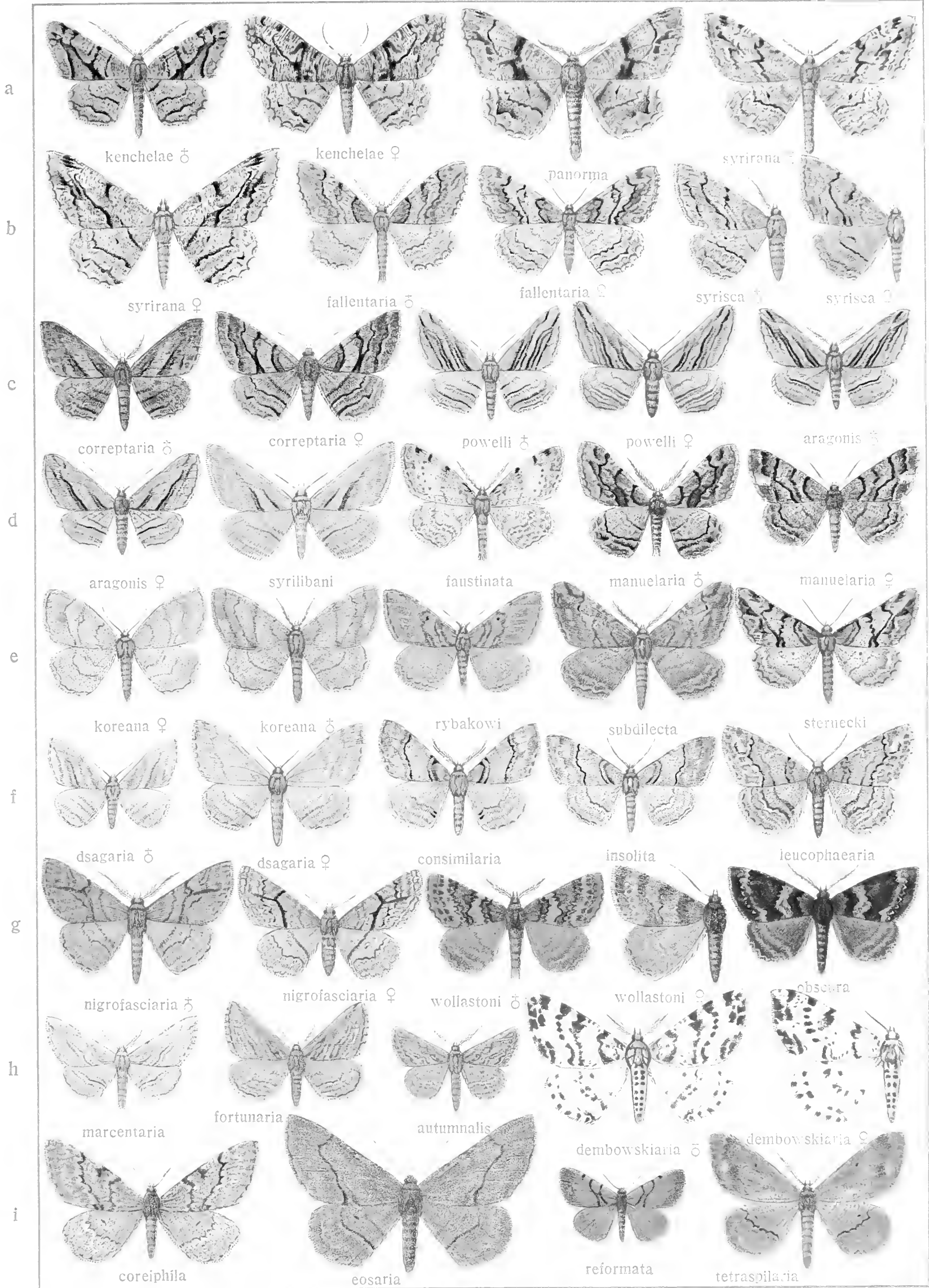


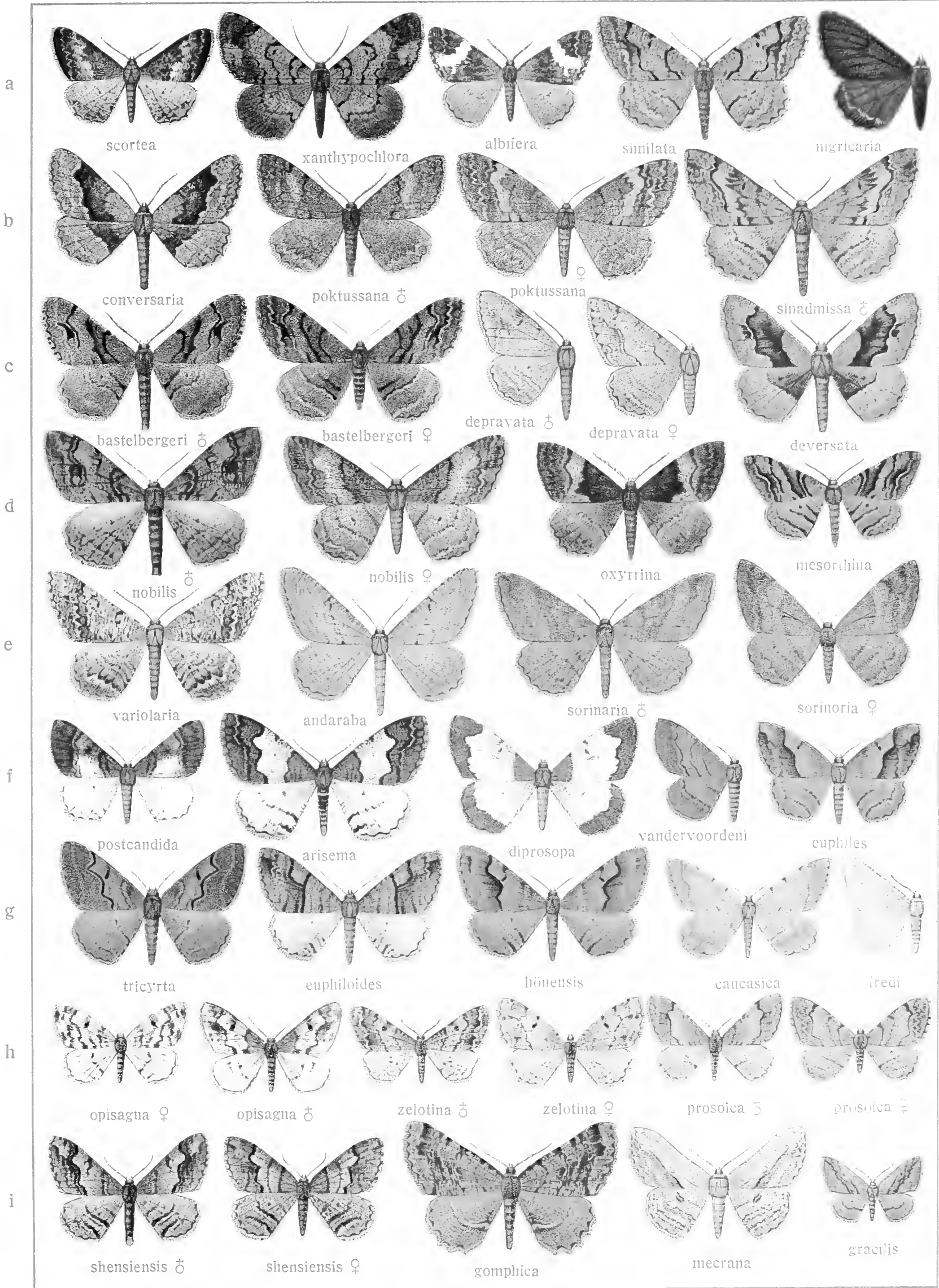


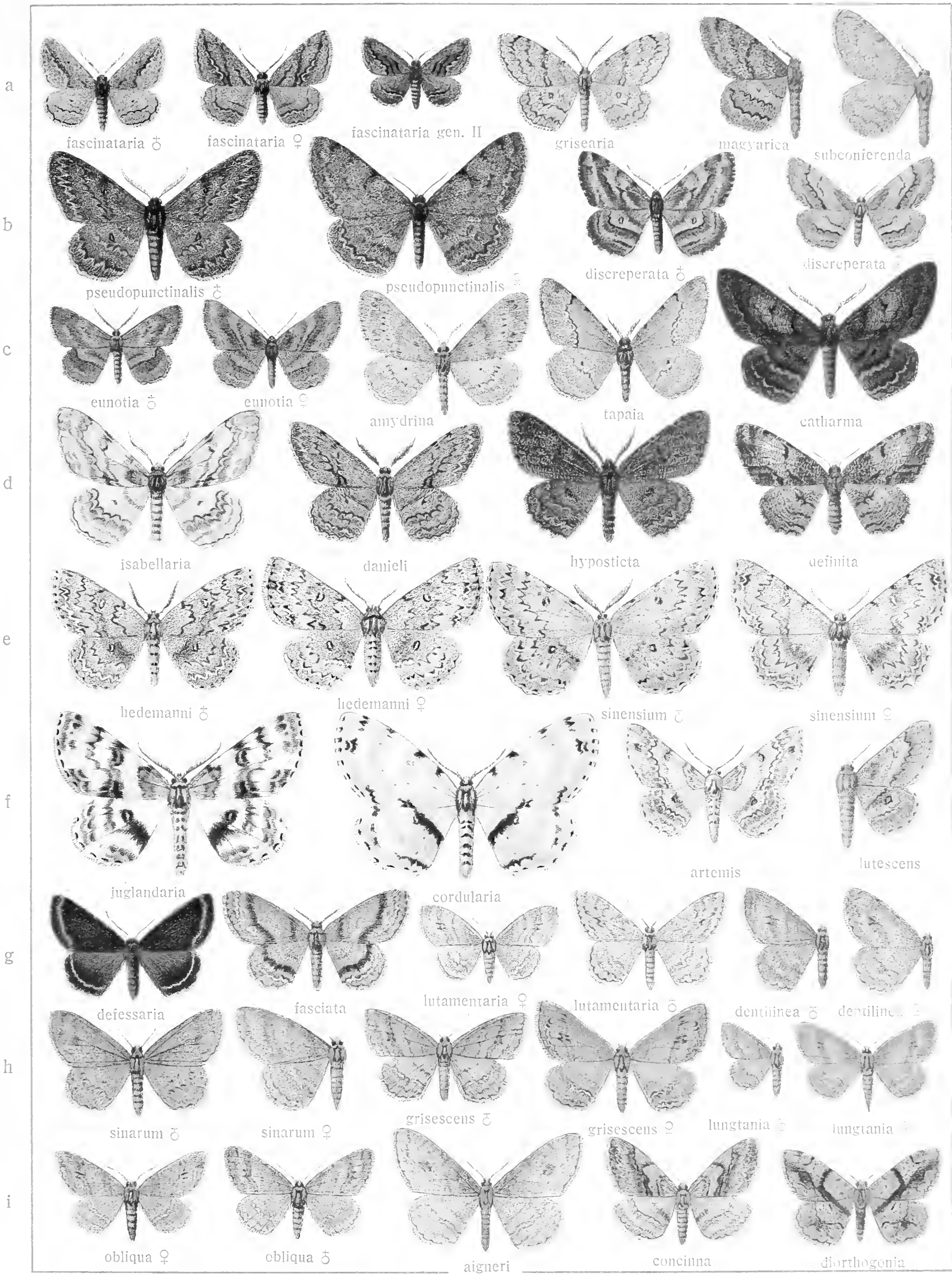




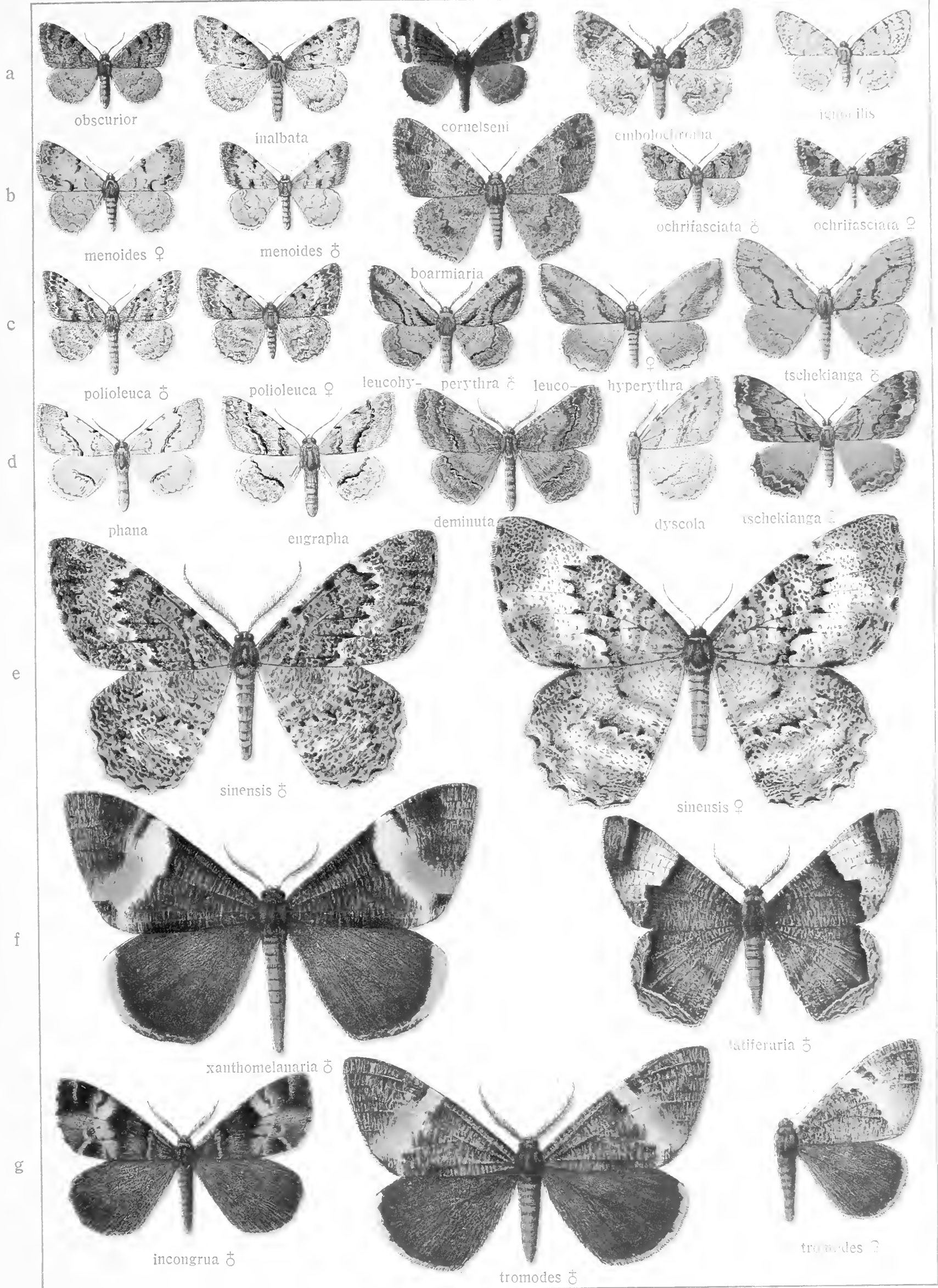


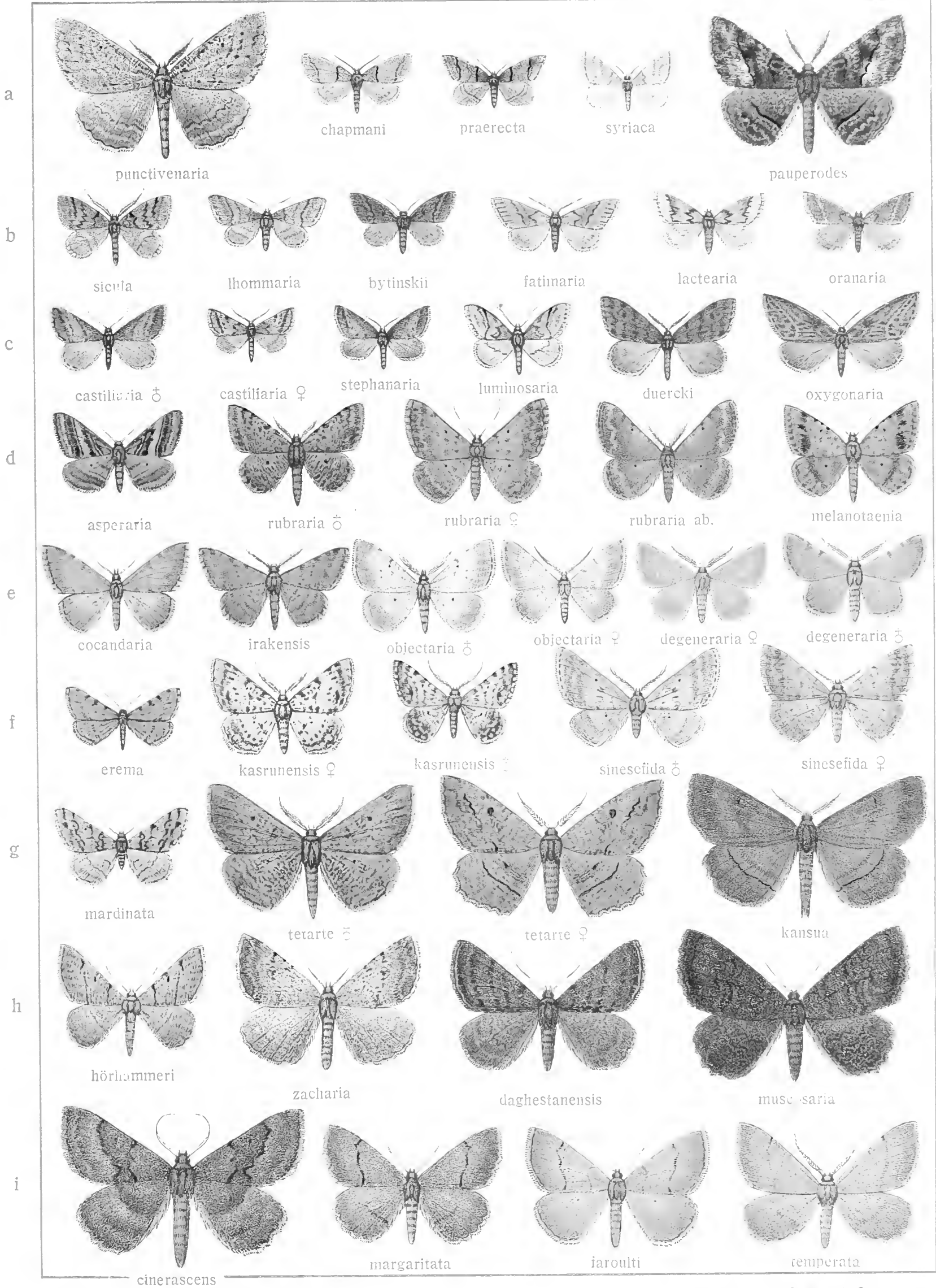


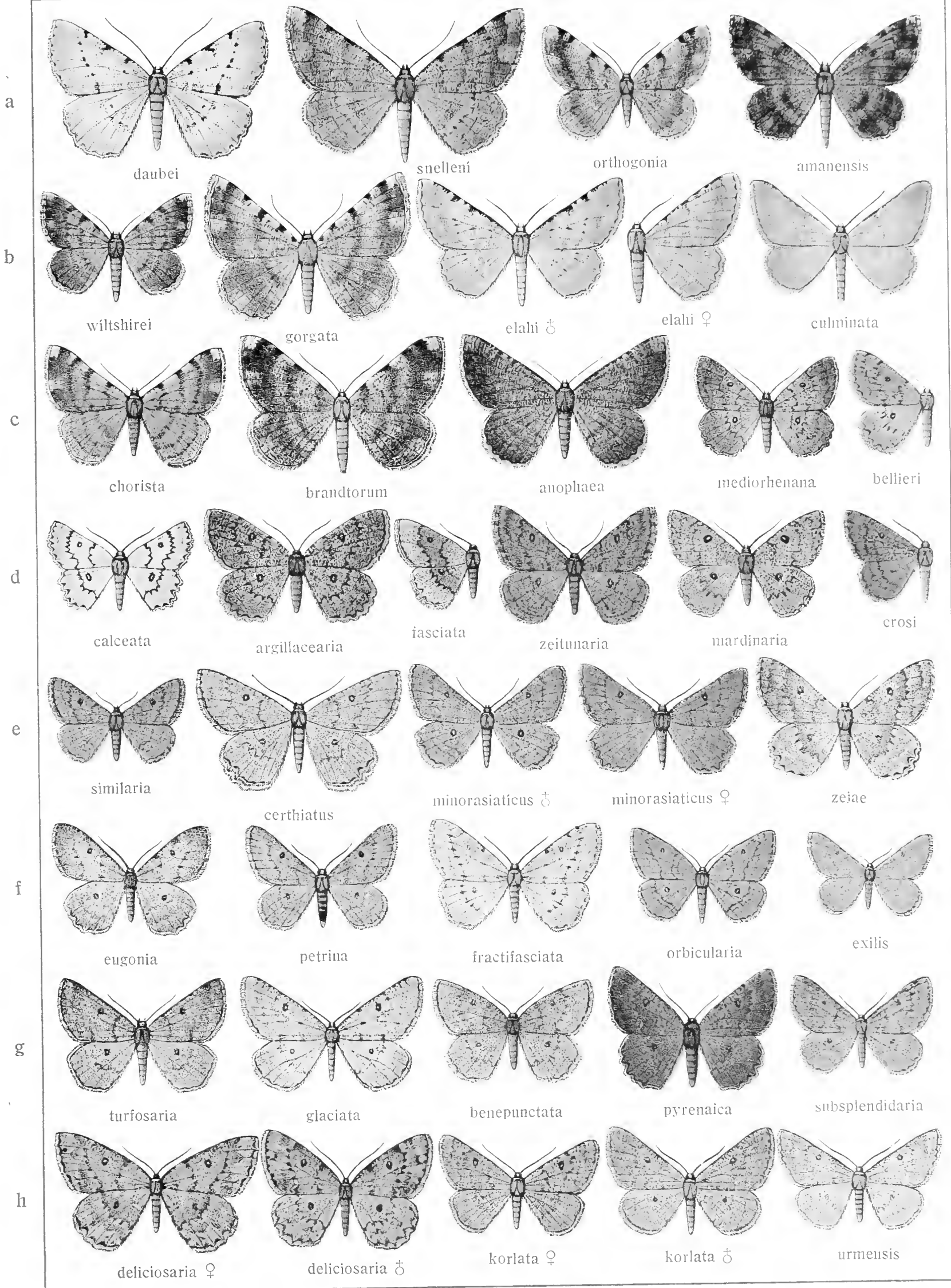




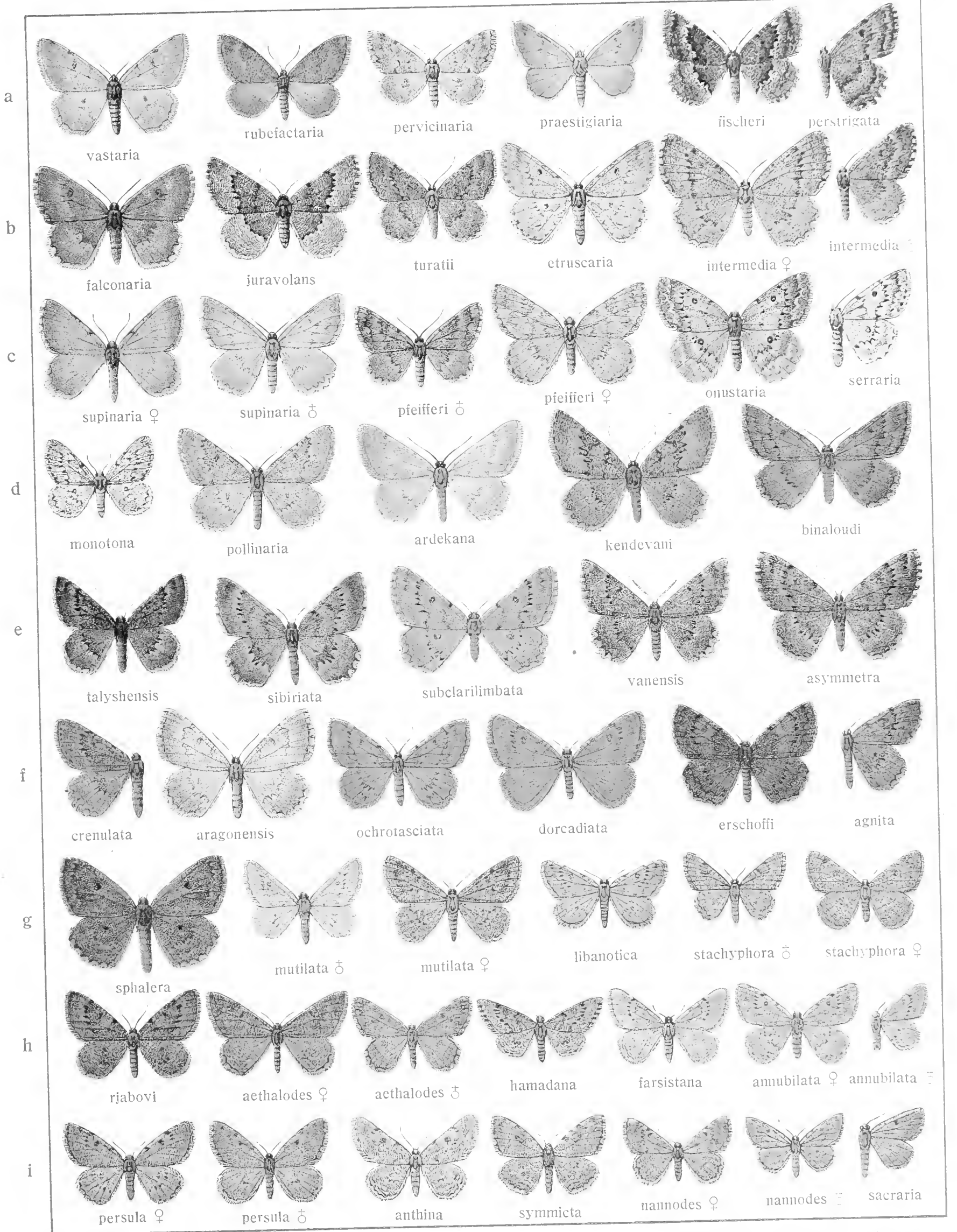


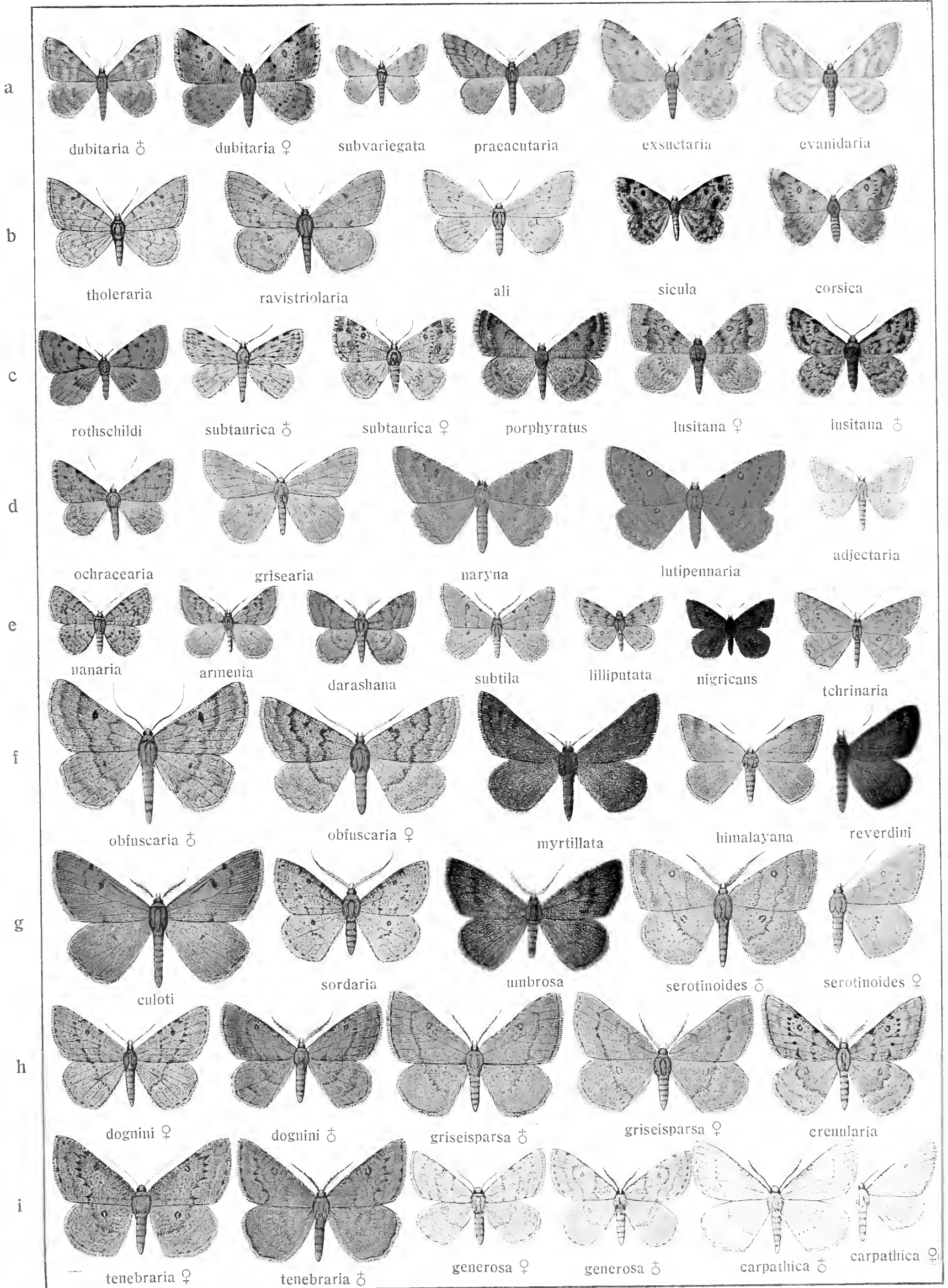












Pars I. Fauna palaeartica 4.

