

Notes by J. R. le B. Tomlin, M.A. On Marrat's Species of *Oliva*.

Arranged and introduced by W. K. Ford, M.Sc.

The Liverpool conchologist Frederick Price Marrat (born 1820, died 1904) described a considerable number of species of shells in the genus *Oliva* and was the author of the monograph on *Oliva* in G. B. Sowerby's *Thesaurus Conchyliorum*. Marrat's collection of shells of this genus was purchased by Liverpool Museum in 1875. When Mrs. N. F. McMillan was a member of the staff of Liverpool Museums in 1934 she sent many specimens of *Oliva* from the above collection to J. R. le B. Tomlin for examination. The present writer has felt for some time that the results of Tomlin's valuable work should be made available to conchologists. Therefore, with Tomlin's permission he has listed the Types of the species described by Marrat together with Tomlin's identifications and comments.

The specialised work of identification and comment is thus entirely due to J. R. le B. Tomlin. The writer would also like to express his thanks to G. L. Wilkins of the British Museum (Natural History) for his kind advice on many points including the layout adopted. Credit is also due to Mrs. N. F. McMillan not only for the work involved in searching out the specimens and sending them to Tomlin in the first place but for her careful boxing and labelling of the specimens on their return.

Marrat gives an account of his collection of Olividae in the *Proceedings of the Literary and Philosophical Society of Liverpool*. He tells us that he purchased many shells from the Lovell Reeve collection when it was sold at Stevens's Auction Rooms and a few years later at the same rooms he purchased a fine series from the collection of M. Roubilliard. Friends of Marrat dredging on the West Coast of Africa obtained many beautiful specimens for him whilst, by purchase or otherwise, the finest shells from almost every lot imported found their way into his collection. Of the collection which he finally built up he says—"As an extensive series, no public or private collection can be compared with this; nor do I think that, if selections could be made from every known source, and placed together in one large group, such a series would be found to equal the collection now in the Liverpool Museum",

In the above proceedings Marrat makes some remarks regarding his views of the nature of species. He says—"Specific differences, confined within limited areas, constitute the exceptions, not the rule. In almost every case, where the shells can be obtained in numbers, they approach the so-called species above and below them, so as to render it a matter of uncertainty whether they should constitute a variety of the one or the other". In an effort to trace relationships between species Marrat [p443] introduced many new names. Comment is made on this by the Editor of the *Thesaurus Conchyliorum*, who says "in his study of affinities, he has been led to register and nominally to admit as species many forms which will perhaps appear to readers, as they do to the editor, quite indistinguishable".

Judged from the number of forms to which he gave names, Marrat might be considered a "splitter". Later, however, he stated that the two hundred and twenty species of *Oliva* might, if carefully examined, be reduced to at most twenty and the greater part of his own species reduced to varieties. He also suggested that the entire genus *Nassa*, to which he had given much attention, might be regarded as One highly variable species. The *Cambridge Natural History* volume on Mollusca therefore mentions him as an extreme "lumper".

Marrat did not clearly indicate and label as Types the shells from which he described his species. Tomlin from a comparison of the specimens with the descriptions and figures in the *Thesaurus Conchyliorum* considers the shells listed below to be the Types. In only a few cases does he express doubt. The specimens of two species---*O. punctata* and *O. similis* definitely do not appear to be Types but I have included them for the sake of completeness. There are a few species described by Marrat of which we have not been able to find specimens.

In the list below I have referred to single shells as Holotypes. Except for the species *O. compta* (q.v.) I have referred to Syntypes where several shells are concerned. Tomlin's comments are indicated by the letter (T.) A few remarks of my own bear my initials. I have also added to Tomlin's identifications the dates when the species were described and have given measurements of the specimens.

AFFINIS. *Thes. Conch.*, 1871, Sp. 145, p. 28, Fig. 352. Four syntypes.

South America (on label). Max. 15 mm, x 7 mm. Min. 14 mm. x 7 mm. Av. 14.5 mm. x 7 mm. An absolute synonym of *O. semistriata* Gray, 1835 (T.). *Thes. Conch.* gives locality as Acapulco.

ALBA. *Thes. Conch.*, 1871, Sp. 169, p. 32, Fig. 390. Sixteen probable syntypes.

South America (on label). Max. 8.5 mm. x 3.5 mm. Min. 6 mm. x 3 mm. Av. 6.7 mm. x 3.2 mm. Probably type lot of *O. alba*. M. = *O. oryza* Lamarck, 1811 (T.). *Thes. Conch.* gives locality as Guatemala,

ANGUSTATA. *Ann. Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, P. 213. Two syntypes.

China. Orig. of Fig. 182 (*Thes. Conch.*), 25 mm. x 12 mm. Orig. of Fig. 183, 26 mm. x 11 mm. Very young shells of *O. olives* (Linnaeus), 1758 (T.).

ANNOTATA. *Thes. Conch.*, 1871, Sp. 130, p. 25, Figs. 313, 314, 315. Five syntypes.

Sierra Leone. Max. 24 mm. x 8 mm. Min. 19 mm. x 5 mm. Av. 20.5 mm. x 6.8 mm.

ARCTATA. *Thes. Conch.*, 1871, Sp. 99, p. 20, Figs. 229, 230. Holotype only.
China Sea. 25 mm. x 10 mm. Obviously the young of *O. pacifica* M. (T.).

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BEWLEYI. *Thes. Conch.*, 1870, Sp. 25, p. 7, Fig. 44. Holotype only. South America. 42 mm. x 18 mm.
= *O. reticularis* Lamarck, 1811 (T.) Spelt *bewleyi* on caption to plate, *bewlei* on page 7. Mrs.
McMillan notes that it was named after I. Bewley of Poulton (W.K.F.), *BLANDA. Ann. Mag. Nat. Hist.*, Vol.
'20 (3rd series), 1867, p. 214. Holotype only.

No locality. 20 mm. x 9 mm. it is the young of *O. ispidula* (Linnaeus), 1758 (T.)

BRUNNEA. *Thes. Conch.*, 1870, Sp. 24, p. 7, Figs. 54, 55. Holotype only. Borneo. 33 mm. x 15 mm. =
O. spicata (Roding), 1798 (T.).

BULLATA. *Thes. Conch.*, 1871, Sp. 215, p. 40, Fig. 448. Holotype only. No locality. 60 mm. x 26 mm. Probably an
unusually elongate *O. fulurator* (Roding), 1798 (T.).

CANA. *Thes. Conch.*, 1870, Sp. 69, p. 14, Fig. 152. Holotype only.

New Guinea. 37 mm. x 15 mm. Is a poor example of *O. irisans* Lamarck, 1811 (T.).

CAUTA. *Thes. Conch.*, 1871, Sp. 131, p. 25, Figs. 327, 328, 329. Three syntypes.

West Africa. Orig. of Fig. 327, 31 mm x 11 mm. Orig. of Fig. 328,

26 mm. x 10 mm. Orig. of Fig. 329, 23 mm. x 8 mm. ? juvenile *O. intosia* (Roding), 1798 (T.).

CIRCINATA. *Thes. Conch.*, 1871, Sp. 109, p. 21, Fig. 277. Holotype only.

Bahia, Brazil. 56 mm. x 23 mm. = *O. sayana* Ravenel, 1834 (T.). CLARA. *Thes. Conch.*, 1870, Sp. 88, p.
18, Figs. 199, 200. Two syntypes. No locality. Orig. of Fig. 199, 28 mm. x 13 mm. Orig. of Fig. 200,
27 mm. x 12 mm. They appear to be rather young *O. leucostoma* Duclos, 1835 (T.).

COMPTA. *Thes. Conch.*, 1871, Sp. 200, p. 38, Fig. 432. Holotype and six paratypes.

California, Holotype 7 mm. x 2.5 mm. Type lot of *O. compta* M., the actual type in tube = *O.*
volutelloides M. (T.).

CONCINNA. *Thes. Conch.*, 1870, Sp. 60, p. 13, Figs. 100, 101. Two syntypes.

New Caledonia. Orig. of Fig, 100, 44 mm. x 18 mm. Orig. ? of Fig. 101, 48 mm. x 18 mm. Immature
shells dark form of *O. tremulina* Lamarck, 1811 (T.).

CYLINDRICA. *Ann. Mag. Nat. Hist.*, Vol. 20. (3rd series), 1867, p. 214. Three syntypes.

Borneo. Orig. of Fig. 194 in *Thes. Conch.*, 36 mm. x 16 mm. Two others, 44 mm. x 19 mm. and 45 mm.
x 19 mm. Same species as *O. ornata* M. (T.). (*O. cylindrica* precedes *O. ornata* and therefore has
priority (W.K.F.)).

ELONGATA. *Thes. Conch.*, 1871, Sp. 166, p. 32, Figs. 386, 387. Eight probable syntypes.

West Indies. Max. 12 mm. x 4 mm. Min. 8 mm. x 3 mm. Av. 10.4 mm. x 3.5 mm. There are two sets of
this with four shells in each set. Tomlin's note in one box says—"there are two lots of this and I can
not say which are types. The smallest shell in this box is evidently Fig. 387 but the others are much
too large for Fig. 386". A note in the other box says "? Types of species", *Emus. Ann. Mag. Nat.*
Hist., Vol. 2 (4th series), 1868, p. 213. holotype only.

No locality. 9 mm. x 4 mm. = *O. dealbata* Reeve, 1850 (T.).

Ann. Mag. Nat. Hist., Vol. 20 (3rd series), 1867, p. 214. Holotype only.

No locality. 12 mm. x 8 mm.

FABULA. *Thes. Conch.*, 1871, Sp. 190, p. 36, Figs. 420, 421. Six syntypes.

No locality. Max. 10 mm, x 4 mm. Min. 7.5 mm. x 2.5 mm. Av. 8.5 mm. x 3 mm. = *O. lepta* Duclos,
1835 (T.).

FIGURA. *Thes. Conch.*, 1870, Sp. 26, p. 7, Fig. 45. Holotype only. South America. 42 mm. x 18 mm.
This is a pretty, dark variety of *O. reticularis* Lamarck, 1811 (T.).

FLAVA. *Thes. Conch.*, 1870, Sp. 73, p. 15, Figs. 156, 157. Two syntypes. No locality. Orig. of Fig. 156,
37 mm. x 20 mm. Orig. of Fig. 157, 33 mm. x 15 mm. = *O. elegans* Lamarck, 1811 (T.).

FORMOSA. *Thes. Conch.*, 1870, Sp. 16, p. 5, Figs. 29, 30. Holotype only.

No locality. 46 mm. x 19 mm. = *O. spicata* (Boding), 1708 (T.).

FORTUNEI *Thes. Conch.*, 1871, Sp. 191, p. 36, Figs. 422, 423. Six syntypes.

China. Max. 10 mm. x 8 mm. Min. 9 mm. x 3,5 mm. Av. 9.5 mm. x 3.8 mm. *O. fortunei* M. Never described by Adams (T.).

(This comment refers to the fact that the species is credited to Adams in the *Thes. Conch.* (W.K.F.))

FULVA. *Thes. Conch.*, 1871, Sp. 222, p. 42, Fig. 471. Holotype only. No locality. 32 mm. x 15 mm. *O. oliva* (Linnaeus), 1758, a juvenile shell (T.).

FUMOSA. *Thes. Conch.*, 1870, Sp. 58, p. 13, Fig. 119. Holotype only.

No locality. 71 mm. x 30 mm. A very ordinary *O. tremulina* Lamarck, 1811 (T.).

FUSCATA. *Thes. Conch.*, 1870, Sp. 8, p. 4, Figs. 20, 21, 22. Six syntypes.

California. Max. 44 mm. x 18 mm. Min. 31 mm. x 14 mm. Av. 39 mm. x 16.5 mm. = *O. spicata* (Reding), 1798 (T.).

GRAPHICA. *Thes. Conch.*, 1870, Sp. 18, p. 6, Fig. 36. Three possible syntypes

South America. Largest 43 mm. x 24 mm. Others 35 mm. x 20 mm and 29 mm. x 16 mm. I should say the largest shell is the original of Fig. 36 though it differs in one or two details of colouring.

These three are each labelled 35 (*porcea* M.) but the tray has the name *graphica* pasted in. Both are synonyms of *O. obesina* Duclos, 1835 (T.).

GRATA. *Thes. Conch.*, 1871, Sp. 221, p. 41, Fig. 470. Holotype only. No locality. 24 mm. x 11 mm. = *O. stainforthii* Reeve, 1850 (T.).

INFRENATA. *Thes. Conch.*, 1870, Sp. 74, p. 16, Fig. 161. Holotype only.

No locality. 42 mm. x 23 mm. = *O. elegans* Lamarck, 1811 (T.).

INORNATA. *Thes. Conch.*, 1870, Sp. 68, p. 14, Fig. 155. Holotype only. Fiji Islands. 31 mm. x 14 mm.

INTRICATA. *Thes. Conch.*, 1871, Sp. 140, p. 27, Figs. 344, 345. Two syntypes.

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Bay of Bengal (on label). Orig. of Fig. 344, 32 mm. x 13 mm. Orig. of Fig. 345, 27 mm. x 11 mm. = *O. ancillarioides* Reeve, 1850 (T.). The *Thes. Conch.* gives the locality as Africa which Tomlin points out is wrong.

JAMAICENSIS. *Ann. Mag. Nat. Hist.*, Vol. 20 (3rd series), 1867, p. 213. Holotype only.

Jamaica. 38 mm. x 18 mm. Another of these colour vars. of *O. reticularis* Lamarck, 1811 (T.).

KEENII. *Tics. Conch.*, 1870, Sp. 78, p. 16, Fig. 164. Holotype only. Moluccas (on Label). 38 mm. X 19 mm. = *O. elegans* Lamarck, 1811

(T.) The *Thes. Conch.* gives the locality as Fiji Islands

(W.K.F.).

LABUANENSIS. *Thes. Conch.*, 1871, Sp. 129, p. 25, Figs. 311, 312. Two syntypes.

Labuan Island, Borneo. Orig. of Fig. 311, 33 mm. x 13 mm. Orig. of Fig. 312, 28 mm. x 12 mm. An old label says "collected and presented by Dr. Collingwood" but no date is given (W.K.F.).

LACTEA. *Thes. Conch.*, 1871, Sp. 158, p. 30, Fig. 376. Seven syntypes. Egmont Key (on label): Max. 13 mm. x 5 mm. Min. 10 mm. x 4 mm. Av. 11 mm. x 4.5 mm. I should say not *O. nivea* (Gmelin), 1790, much more like fine live examples of *O. elongata* M. (T.). (This comment refers to an old label enclosed in the box. The *Thes. Conch.* gives the locality as Edgemont Bay (W.K.F.)). *Thes. Conch.*, 1871, Sp. 134, p. 26, Figs. 330, 331. Holotype only.

Seychelles. 18 mm. x 7 mm. A very young shell of *O. similis* M. (T.).

Spelt *laevis* on page 26, *Neve* on caption to plate (W.K.F.).

LIGNARIA. *Ann. Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, p. 212.

Holotype only.

Borneo. 45 mm. x 20 mm. = *O. irisans* Lamarck, 1811 (T.). The brown interior is quite usual in *irisans* and this is certainly an *irisans* with an unusually short spire (T.).

LUTEA. *Thes. Conch.*, 1871, Sp. 212, p. 39, Figs. 444, 445. Two syntypes.

No locality. Orig. of Fig. 444, 28 mm. x 13 mm. (.)rig. of Fig. 445, 28 mm. x 13 mm.

MERCATORIA. *Thes. Conch.*, 1871, Sp. 111, p. 22, Figs. 268, 269. One syntype.

West Indies (ex *Thes. Conch.*). 41 mm. x 19 mm. = *O. reticularis* Lamarck, 1811 (a light coloured variety)

(T.). This shell is the original of Fig. 268. The original of Fig. 269 has not been found (W.K.F.).

MICULA. *Thes. Conch.*, 1871, Sp. 216, p. 40, Fig. 468. Holotype only.
 No locality. 5 mm. x 2.5 mm. In the *Thes. Conch.* Alexandria is given as the locality for this species. Tomlin comments "it is, of course, an error : there is no *Oliva*, or *Olivella* in the Mediterranean. It is an Indian Ocean species".

MILIACEA. *Thes. Conch.*, 1871, Sp. 209, p. 39, Fig. 441. Four possible syntypes.
 West Indies. Max. 5 mm. x 2.5 mm. Min. 4 mm. x 2 nun. Av. 4.5 mm. x 2.1 mm. ? Types of *miliacea* M. but none of four fits his [p 447] size line. The species is obviously the young of *mutica* Say, 1822 (T.). (This name is spelt *milliacea* on page :39 but *miliacea* on the caption to the plate (W.K.F.)).

MUCRONATA. *Thes. Conch.*, 1871, Sp. 115, p. 22, Figs. 274, 275. Two syntypes.
 No locality. Orig. of Fig. 274, 20 mm. x 11 mm. Orig. of Fig. 275, 16 mm. x 9 mm. = *O. todosina* Duclos, 1835 (T.).
 Nom. Ann. *Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, p. 213. Holotype only.
 British Colombia. 11 mm. x 4.5 mm.

OBLONGA. *Ann. Mag. Nat. Hist.*, Vol. 2 (3rd series), 1867, p. 215. Holotype only.
 South America. 63 mm. x 28 men.

ORNATA. *Ann. Mag. Nat. Hist.*, Vol. 2 (3rd series), 1867, p. 214. Two syntypes.
 Australia. Orig. of Fig. 102, (*Thes. Conch.*), 39 mm. x 16 mm. Orig. of Fig. 103, 45 mm. x 19 mm. = *O. cylindrica* M. (T.).

OVATA. *Thes. Conch.*, 1871, Sp. 117, p. 23, Figs. 281, 282. Holotype only.
 No locality. 25 nun. x 17 mm. = *O. deshayesiana* Ducros, 1857 (T.).

PACIFICA. *Thes. Conch.*, 1870, Sp. 70, p. 15, Fig. 151. Holotype only. China Sea. 38 mm. x 15 men. See remarks under *O. Arctata*,

PIPERATA. *Ann. Mag. Nat. Hist.*, Vol. 2 (3rd series), 1867, p. 214. Two syntypes.
 No locality. Orig. of Fig. 402, *Thes. Conch.*, 16 mm. x 6 mm. Orig. of Fig. 403, 17 mm. x 7 mm. = *O. jaspidea* (Omelin), 1790 (T.). Spelt *piperata* in original description, *piperita* in *Thes. Conch.*

PLANA. *Thes. Conch.*, 1871, Sp. 219, p. 4, Fig. 463a Holotype only. No locality. 7 mm. x 3 mm. Merely one of the shorter, broader forms of *O. oryza* Lamarck, 1811 (T.).

POLITA. *Ann. Mag. Nat. Hist.*, Vol. 20 (3rd series), 1867, p. 213. Two syntypes.
 West Indies (ex. *Thes. Conch.*). Orig. of Fig. 80 (*Thes. Conch.*), 17 mm. x 7 men. Orig. of Fig. 81, 16 mm. x 7 mm.

PORCEA. *Thes. Conch.*, 1870, Sp. 19, p. 6, Fig. 35. See remarks under *O. graphica*.

PROPINQUA. *Thes. Conch.*, 1870, Sp. 64, p. 14, Figs. 141, 142. Two syntypes.
 Ceylon and Singapore (ex. *Thes. Conch.*) Orig. of Fig. 141, 43 min. x 19 mm. Orig. of Fig. 142, 40 mm. x 18 mm. It comes very near to *O. leucostoma* Duclos, 1835 (T.).

PULCHRA. *Ann. Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, p. 214. Hole-type only.
 No locality. 6.5 mm. x 3 mm. = *O. dealbata* Reeve, 1850 (T.).

PULICARIA. *Thes. Conch.*, 1871, Sp. 218, p. 41, Fig. 464. Holotype only.
 No locality. 14 mm. x 5 mm. A poor, worn and smooth example of *O. gracilis* Broderip and G. B. Sowerby, 1829 (T.).

PULLA. *Thes. Conch.*, 1871, Sp. 183, p. 35, Fig. 411. Holotype only. South America. 18 mm. x 7 mm. = *O. anazora* Duclos, 1835 (T.).

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PUNCTATA. *Thes. Conch.*, 1870, Sp. 6, p. 4, Figs. 12, 13. Eight (not types).
 Mazatlan. Max. 33 mm. x 16 mm. Min. 26 mm. x 9 mm. Av. 30.5 mm. x 13.5 mm. *O. punctata* M., but not the types; not large enough (T.).

PUSILLA. *Thes. Conch.*, 1871, Sp. 150, p. 29, Figs. 356, 357, 358. Ten syntypes.
 Gulf of Florida. Max. 8 mm. x 3.5 mm. Min. 6 mm. x 3 mm. 6.5 min. x 3.2 mm. Types of *O. pusilla* M., but there is no shell at all like the size of Fig. 356 (T.).

RECLUSA. *Thes. Conch.*, 1871, Sp. 27, p. 7, Fig. 264. Holotype only. Gulf of Florida (ex *Thes. Conch.*). 44 mm. x 19 mm. A pale var. of *O. reticularis* Lamarck, 1811 (T.).

- RUBRA. *Thes. Conch.*, 1871, Sp. 217, p. 40, Figs. 459, 460. Holotype only.
West Indies. 10 mm. x 4 mm. Immature shell of *O. nivea* (Gmelin), 1790 (T.).
- SABULOSA. *Ann. Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, p. 213. Two possible syntypes.
No locality. 52 mm. x 22 mm. 40 min. x 18 into. I recently found these shells in a tray with the cut out description of the species in the *Ann., Mag. Nat. Hist.* They have not been seen by Tomlin. G. L. Wilkins has identified them as young specimens of *O. sericea* (Roding), 1798 (W.K.F.).
- SCITULA. *Thes. Conch.*, 1870, Sp. 38, p. 9, Figs. 76, 77. Holotype only. No locality. 15 mm. x 11 mm.
- SCURRA. *Thes. Conch.*, 1871, Sp. 162, p. 31, Fig. 380. Holotype only. West Indies. 9 mm. x 4 mm.
= *O. dealbata* Reeve, 1850 (T.).
- SIMILIS. *Ann. Mag. Nat. Hist.*, Vol. 20 (3rd series), 1867, p. 215. Four (not types).
Eastern Seas. Max. 35 mm. x 16 mm. Min. 31 mm. x 14 mm. Av. 32.2 mm. x 15 mm. I do not think the two shells numbered 206 and 207 are the originals of those figures. None of the four seem to fit any of the three figs. that Marrat gives of *similis* though they are all that species right enough (T.).
- SOWERBYI. *Thes. Conch.*, 1870, Sp. 61, p. 13, Figs. 114, 115. Two syntypes.
Jamaica. Orig. of Fig. 114, 33 sum. x 15 mm. Orig. of Fig. 115, 33 mm. x 15 mm. *O. stainforthii* Reeve, 1850 (T.). (The name of this species is spelt *sowerbii* on page 13 but *sowerbyi* on the caption to the plate (W.K.F.)).
- TENUIS. *Thes. Conch.*, 1871, Sp. 165, p. 32, Fig. 385. Holotype only. No locality. 11 mm. x 4 mm. Identical with *O. pulchella* Duclos, 1835 (T.).
- TRUNCATA. *Ann. May. Nat. Hist.*, Vol. 20 (3rd series), 1867, p. 215. Holotype only.
Cape of Good Hope. 37 mm. x 18 mm.
- VERSICOLOR. *Thes. Conch.*, 1871, Sp. 159, p. 31, Figs. 377, 378. Six syntypes.
California. Max. 12 mm. x 4 mm. Min. 10 mm. x 3 mm. Av. 11 mm. x 3.5 mm. Types of *O. versicolor* M., but Figs. too bad to identify originals (T.).
- VIOLACEA. *Ann. May. Nat. Hist.*, Vol. 20 (3rd series), 1867, p. 213. Holotype only.
No locality. 40 mm. x 17 mm. Said to be a variety of either *O. reticularis* Lamarck, 1811, or of *O. spicata* (boding), 1798 (T.).
- VOLUTELLOIDES. *Thes. Conch.*, 1871, Sp. 203, p. 38, Fig. 435. Holotype only.
West. Indies. 7.5 mm. x 3.5 mm. = *O. compta* M. (T.).

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- On some new species of *Oliva* by F. P. Marrat. *Ann. Mag. Nat. Hist.*, Vol. 2 (4th series), 1868, pp. 212-214.
- Remarks on some species of *Oliva* recently described by Mr. Frederick P. Marrat by T. Graham Ponton, F.Z.S. *Ann. Mag. Nat. Hist.*, Vol. 1 (4th series), 1868, pp. 344-345. This questions the validity of some of the new species described by Marrat.
- Observations on some proposed new species of *Oliva* by F. P. Marrat. *Ann. Mag. Nat. Hist.*, Vol. 1 (4th series), 1868, pp. 472-475. A reply to the above paper.
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