

H

- Hadena delicata*, 197.
 " *devastatrix*, 28.
 " *quiescens*, 197.
 " *suffusca*, 29.
Haematopis grataria, 29.
Haemorrhagia, 131.
 HAGEN, DR. H., Article by, 13.
Halictus crassicornis, 154.
 " *rubicundus*, 154.
Haltica bimarginata, 94.
Harpalus caliginosus, Plates of, 138.
 HARVEY, LEON F., Articles by, 75, 94, 95, 110, 192.
 Hayden Expedition, Report of, 80.
Helice pallidochrella, 15, 231.
Heliophila commoides, 28.
Heliophila, 108.
 " *acella*, n. s., 108.
Hemileuca maia, Food Plants of, 119, 220.
Hemiptera, Canadian, Wanted, 15.
Herminia laevigata, 29.
 Hesperian, a new, from Texas, 58.
 Hessian Fly, &c., 100.
Hispia collaris, 93.
Holcocera glandulella, 72.
 " *triangularella*, 71.
Homoptera edusa, 174.
 " *lunata*, 174.
 " Notes on some species of, 174.
 " *Saundersii*, 174.
 " Sexes of, 228.
 " *Woodii*, n. s., 88.
Homopyralis discalis, 22.
 " *tactus*, 28.
 HOY, DR. P. A., Article by, 219.
Hydroecia lorea, 28.
 " *semiaperta*, 28.
 " *sora*, 28.

I

- Ichneumon ferrugator*, 149.
Imatidium 17-punctatum, 94.
 Important notice, 80.
Incurvaria mediostriatella, 207.
Insects Feeding on Gleditschia, 231.
 " Illustrations of by Townsend Glover, 36.
 " of the northern part of British America, 148.
 " Report on, 37.
 Interesting captures, 220.
Isochnathus, 132.

K

- Kirby's Fauna Boreali Americana, 148.

L

- Languria inornata*, 93.
 Larvæ, Fondness of for water, 127.
 Larval Variation, Notes on, 209.
Laverna definitella, 74.
 " *griseella*, 13.
 " *Murtfeldtella*, 13.
 " *œnothærella*, 73.
 " *unicristatella*, 74.

- Lepidoptera*, Edwards' Catalogue of, 97.
 " List of taken at Center, N. Y., 116.
 " New species of, 156.
 " Notes on, 213.
Lepidopterous Insect injurious to Pine, 161, 186.
Leptura ruficollis, 94.
Limacodes latonia, n. s., 75.
Limnitis proserpina and *arthemis*, Notes on, 114.
 " 140.
 LINTNER, J. A., Article by, 129.
Lintneria, the genus, 120.
Lithophane Baileyi, n. s., 86.
 " *viridipallens*, n. s., 215.
Lobophora vernata, 27.
 Locust Plague in the U. S., by C. V. Riley, 240.
Lophopteryx americana, n. s., 95.
Loxogramma lactispargaria, 89.
Lycena comyntas, 200.

M

- Macaria subapicaria*, 27.
Mamestra adjuncta, Larva of, 61.
 " *albifusa*, 28.
 " *Beauvi*, n. s., 87.
 " *ilacina*, 28.
 " *vicina*, 197.
Melipotis, on species of, 94.
 " *jucunda*, 94.
 " *sinuata*, n. s., 94.
 " *versabilis*, 94.
Melitæa dymas, n. s., 190.
 " *phaeton*, 139, 160.
 " *ulrica*, n. s., 189.
Meloe angusticollis, Notes on, 11, 75, 140.
 " *americanus*, 75.
 " Notes on some species of, 75.
Meskea, n. g., 114.
 " *dyspteraria*, 115.
Microcalia fragilis, 27.
 Miscellaneous, 160.
 MOFFAT, J. A., articles by, 100, 138, 140.
 MONELL, J., article by, 102.
Monohammus confusor, 225.
 " *scutellatus*, 221.
 MORRIS, DR. JOHN G., article by, 218.
 Moths, Canadian, named by F. Walker, 27.
 " Descriptions of new, 84.
 " Notes on early stages of some, 61.
 MURRAY, WILLIAM, article by, 18.
Myrmeleon obsoletus, 160.

N

- Naturalists' Directory*, 50, 228.
Neonympha areolata, 200.
 " *gemma*, 200.
 " *sosybius*, Preparatory Stages of, 229.
Nephopteryx Zimmermanii, 163, 173.
Noctuæ, New, 21, 67, 98.
Noctuidæ, Notes on, 196.
Nola nigrofasciata, 237.
 " *sexmaculata*, n. s., 235.
Nolaphana malana, 29.
Nomada americana, 155.
Nothris dolabella, 23.

O

- Oberca tripunctata*, 226.