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ABSTRACT

The life cycle of *Leucocytozoan simondi* is illustrated in a series of color photomicrographs of the various stages of development in the blackfly vector and in the tissues and blood of Anatidae. A brief discussion of the life cycle is presented and taxonomic status of the parasite is reviewed. The bibliography includes references to the stages depicted and other phases of the development, morphology and pathogenesis of *L. simondi*.

ANNOUNCEMENT

- C.I.H. Keys to the Nematode Parasites of Vertebrates. Edited by Roy C. Anderson, Alain G. Chabaud and Sheila Willmott.
- The J.W.D. (12(2), 1976) reported the appearance of the first numbers of this important series. Since that time other numbers have appeared or are in press. The current status of these publications is as follows:
- No. 1. General Introduction.
 - Glossary of Terms by Sheila Willmott.
 - Key to Subclasses, Orders and Superfamilies by Alain Chabaud. iv + 18 pp. 1974.
- No. 2. Keys to Genera of the Ascaridoidea by Gerhard Harwich. 15 pp. 1974.
- No. 3. Keys to Genera of the Order Spirurida.
 - Part 1. Camallanoidea, Dracunculoidea, Gnathostomatoidea, Physalopteriodea, Rictularioidea and Thelazioidea by Alain G. Chabaud. 27 pp. 1975.
 - Part 2. Spiruroidea, Habronematoidea and Acuarioidea by Alain G. Chabaud. 30 pp. 1975.
 - Part 3. Filarioidea, Aproctoidea and Diplotraenoidea by Roy C. Anderson and Odile Bain. 60 pp. 1976.
- No. 4. Keys to Genera of the Oxyuroidea by Annie Petter and J.C. Quentin. 29 pp. 1976.
- No. 5. Keys to Genera of the Metastrongyloidea by Roy C. Anderson. (in press). approx. 40 pp. 1978.