

PROCEEDINGS  
of the  
**Nova Scotian Institute of Science**  
HALIFAX, NOVA SCOTIA

ISSN 0078-2521

---

Vol. 36

1986

Part 3/4

---

CONTENTS

An initial investigation of lipids and fatty acids of Nova Scotian "soft" cod. R.G. Ackman, W.M.N. Ratanayake, T. Ohshima, and P.J. Ke .....	107
Error bound strategies for a new hull plate expansion procedure. J.C. Clements and J.D. Gribble .....	115
The appendages of <i>Lophoura tetraphylla</i> Ho, 1985 (Copepoda: Sphyriidae) a parasite of <i>Antimora rostrata</i> in deep waters of the northwest Atlantic Ocean. W.E. Hogans .....	127
<i>Pannaria lurida</i> in Atlantic Canada. W.S.G. Maass, B.L. Hoisington, and H. Harries .....	131
The concept of the perilimnion. J.G. Ogden III .....	137
Proceedings of Meetings, Session of 1985-86, including President's report .....	143

---

Editor: G. Hicks

Associate Editor: I.A. McLaren Production Editor: G.C. Milligan  
Editorial Board: A. Taylor, R.G. Ackman, S.P. Van der Kloet

© NOVA SCOTIAN INSTITUTE OF SCIENCE, 1986  
Printed for the Institute by Dalhousie Printing Centre  
Date of Publication: June, 1987