CONTENTS

| | page |
|---|------|
| Annual Report and Balance Sheet | iv |
| OBENDORF, D. and BLACK, T Liver fluke infection in northwestern Tasmania. | 1 |
| KIRKPATRICK, J.B. and HARWOOD, C.E Conservation of Tasmanian macrophytic wetland vegetation. | 5 |
| SMITH, S.J. and HICKMAN, J.L Two strigeoid trematodes, Apatemon (Apatemon) gracilis (Rudolphi, 1819) and Diplostomum (Dolichorchis) galaxiae n.sp., which encyst in the freshwater fish Galaxias auratus Johnston in Lake Crescent, Tasmania. | 21 |
| KANTVILAS, G A brief history of lichenology in Tasmania. | 41 |
| WILLIAMS, P.R. and BROWN, A.V An unusual occurrence of ultramafic and mafic rocks north of Mt Bischoff, Tasmania. | 53 |
| BERRY, R.F. and HARLEY, S Pre-Devonian stratigraphy and structure of the Prion Beach-Rocky Boat Inlet-Osmiridium Beach coastal section, southern Tasmania. | 59 |
| CALAIS, S.S. and KIRKPATRICK, J.B Tree species regeneration after logging in temperate rainforest, Tasmania. | 77 |
| SMITH, S.J. and HICKMAN, J.L Two new notocotylid trematodes from birds in Tasmania and their life histories. | 85 |
| SMITH, S.J Three new species and a new record of microphallid trematodes from Tasmania, with observations on their <i>in vitro</i> development. | 105 |
| WALL, L.E Birds in Tasmanian pine plantations. | 125 |
| BROWN, M.J. and BUCKNEY, R.T Structural and floristic variation in the forest communities of the West Tamar, Tasmania. | 135 |
| NUNEZ, M Estimation of solar radiation received on slopes in Tasmania. | 153 |
| O'SULLIVAN, D.B., JOHNSTONE, G.W. KERRY, K.R. and IMBER, M.J A mass stranding of squid <i>Martialia hyadesi</i> Rochebrunne & Mabille (Teuthoidea: Ommastrepidae) at Macquarie Island. | 161 |
| PRINGLE, A.W Tidal immersion of the Tamar estuary <i>Spartina</i> marsh, Tasmania, Australia. | 165 |
| SCOTT F O G - Observations on some Tasmanian fishes: Part XXIX | 167 |