

297

Contents.

	Page
Proceedings of the Society for March	1
Remarks on the rapid growth of Fish. By Mr. M. Allport	2
Proceedings of the Society for April	4
" " May	5
Microscopic Meeting.....	6
Contributions to the Phytography of Tasmania. By Fred. Müller, M.D., F.R.A.S.	7
Some continued observations on the variable Star η Argus and the surrounding Nebula. By Francis Abbott, F.R.A.S.....	14
Observations on Desmidiaceæ, with a list of species found in Tasmania. By E. D. Harrop	19
A list of Tasmanian Desmidiæ	22
Meteorological and Botanical Abstract for the Autumn quarter, 1868.....	24
Proceedings of the Society for June	25
" " July	27
Discussion as to the alleged existence of two species of Thylacine ...	28
Presentation to Dr. Agnew, Hon. Sec.....	29
Proceedings of the Society for August	31
Discussion on Mr. Calder's letter relative to destruction of Mutton Birds (<i>Puffinus brevicandus</i>) and their eggs on Islands in Bass's Straits...	32
Remarks on Mr. Krefft's "Notes on the Fauna of Tasmania." By Morton Allport, F.L.S., F.Z.S.	33
On the Acclimatisation of Esparto Grass for the Manufacture of Paper, and the establishment of a Paper Mill in Tasmania. By J. Barnard.....	37
Spectrum Analysis and its application to Science. By Francis Abbott, F.R.S.....	41
Meteorological and Botanical Abstract for the Winter quarter, 1868.....	49
Tidal disturbance at Port Arthur, 15th Aug., 1868	51
Proceedings of the Society for September.....	51
" " October	53
" " November	54
Reasons for the introduction of the Perch into Tasmania. By Morton Allport, F.L.S., F.Z.S.....	56
Meteorological and Botanical Abstract for the Spring Quarter, 1868.....	58
" " " Summer quarter, 1868-9...	59
List of Fellows	67
Minutes of Annual General Meeting.....	71
Report of Council for 1868.....	73
Statement of Funds of Society.....	77
Books Purchased and Presented	78
Presentations to Museum.....	80
Plants, &c., received at Gardens.....	81
" sent from Gardens.....	82
" supplied to public places	83
Tench supplied	83
List of Plants introduced into Botanic Gardens during the year	84
Appendix—"Notes on Fauna of Tasmania," By Gerard Krefft, F.L.S., C.M.Z.S., &c.	93

4484
5126