CONTENTS

HURFORD, A. J. A preliminary fission track dating survey of Caledonian 'newer and last granites' from the Highlands of Scotland ....... 271

HALL, J. and RASHID, B. M. A possible submerged wave-cut platform in the Firth of Lorne .................. 285

MOOREHOUSE, S. J. and MOOREHOUSE, V. E. A Lewisian basement sheet within the Moine at Ribigill, north Scotland ............ 289

BROWNE, M. A. E., HARKNESS, D. D., PEACOCK, J. D. and WARD, R. G. The date of deglaciation of the Paisley–Renfrew area .......... 301

ALI, JAWAD, A. and BRAITHWAITE, C. J. R. Penecontemporaneous weathering of the Old Red Sandstone of the Midland Valley of Scotland ........ 305

HUDSON, J. D. Oxygen isotope studies on Cenozoic temperatures, oceans and ice accumulation .................. 313

RAMSBOTTOM, W. H. C. Correlation of the Scottish Upper Limestone Group (Namurian) with that of the North of England ............ 327

ATHERTON, M. P. The metamorphism of the Dalradian rocks of Scotland. (The Carnegie Review Article) ........... 331