

Journal of Metamorphic Geology A Mineral Sciences

MINERALOGICAL MAGAZINE

CONTENTS

- A. C. KERR:
Mineral chemistry of the Mull-Morvern Tertiary lava succession,
western Scotland 295
- R. W. KENT, S. P. KELLEY AND M. S. PRINGLE:
Mineralogy and $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of orangeites (Group II
kimberlites) from the Damodar Valley, eastern India 313
- R. S. BOTTRILL:
A corundum-quartz assemblage in altered volcanic rocks, Bond
Range, Tasmania 325
- J. P. R. DE VILLIERS, P. R. BUSECK AND H. S. STEYN:
MnO exsolution in periclase from Långban, Sweden: an evaluation
of the activity-composition relations in the system MgO-MnO 333
- R. H. MITCHELL AND A. R. CHAKHMOURADIAN:
Th-rich loparite from the Khibina alkaline complex, Kola Peninsula:
isomorphism and paragenesis 341
- E. A. BELOUSOVA, W. L. GRIFFIN AND N. J. PEARSON:
Trace element composition and cathodoluminescence properties of
southern African kimberlitic zircons 355
- P. LATTIANZI, P. ZUDDAS AND F. FRAU
Olivine from Montevecchio, Sardinia, Italy 367
- R. J. KING:
Tamarugite on the Isle of Wight, UK 371
- J. A. K. TAREEN, A. V. K. PRASAD, B. BASAVALINGU AND A. V. GANESHA:
Stability of F-Ti-phlogopite in the system
phlogopite-sillimanite-quartz: an experimental study of dehydration
melting in H₂O-saturated and undersaturated conditions 373
- B. E. LEAKE:
Widespread secondary Ca garnet and other Ca silicates in the
Galway Granite and its satellite plutons caused by fluid movements,
western Ireland 381

continued on back cover

JUNE 1998

VOL. 62, No.3

PUBLISHED BY THE MINERALOGICAL SOCIETY
41 QUEEN'S GATE LONDON SW7 5HR

MINERALOGICAL MAGAZINE

CONTENTS CONTD.

- M. D. WELCH, A. J. CRIDDLE AND R. F. SYMES:
Mereheadite, $Pb_2O(OH)Cl$: a new litharge-related oxychloride from
Merehead Quarry, Cranmore, Somerset 387
- D. HOLSTAM, P. MYSTEN AND K. GATEDAL:
Parageneses and compositional variations of Sb oxyminerals from
Långban-type deposits in Värmland, Sweden 395
- G. P. BULANOVA, W. L. GRIFFIN AND C. G. RYAN:
Nucleation environment of diamonds from Yakutian kimberlites 409
- C. M. RICE, K. E. DARKE, J. W. STILL AND E. E. LACHOWSKI:
Tungsten-bearing rutile from the Kari Kollo gold mine, Bolivia 421
- Book Reviews 431

