

# Petrology Of Lamproites

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in this book the first dedicated entirely to the petrology of lamproites and their relationships to other potassium rich rocks the objective of the authors is to provide a comprehensive critical review of the occurrence mineralogy geochemistry and petrogenesis of the clan although lamproites represent one of the rarest of all rock types they are both economically and scientifically important and we believe the time is ripe for a review of the advances made in their petrology over the past two decades many of these advances stem from the recognition of diamond bearing lamproites in western australia and the reclassification of several anomalous diamond bearing kimberlites as lamproites consequently lamproites previously of interest only to a small number of mineralogists specializing in exotica outside the mainstream of igneous petrology have become prime targets for diamond exploration on a worldwide basis contemporaneously with these developments petrologists realized that lamproites possess isotopic signatures complementary to those of midoceanic ridge basalts alkali basalts kimberlites and other mantle derived melts these isotopic studies provided new insights into the long term development of the mantle by suggesting that the source regions of lamproites were metasomatically enriched in light rare earth and other incompatible elements up to 1 2 ga prior to the melting events leading to generation of

the magma

vols for 1964 v 2 no 1 1965 include selected articles translated from geochemical papers from other languages but primarily from russian german french and japanese

the canadian shield and adjacent areas underlain by cratonic rocks are a highly prospective geologic environment for diamonds this volume reviews the genesis of diamonds and the petrology of kimberlites and lamproites the major diamond bearing rock types it then describes diamond exploration techniques focusing on the use of indicator minerals as a means of identifying prospective areas topics covered include major element geochemistry of indicator minerals eclogitic paragenesis and trace element techniques the volume also discusses the indicator mineral geochemistry results from a study of 18 localities around the world in addition since conventional indicator mineral techniques are not always applicable to lamproite exploration alternative pathfinder minerals are reviewed

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