References:


Geology, v. 4, pp. 69-72.


limited extent of plume-lithosphere interactions during continental food-basalt
genesis: geochemical evidence from Cretaceous magmatism in southern Brazil.
Cretaceous rift-related upwelling and melting of the Trindade starting mantle plume
lithosphere interactions: 40Ar/39Ar geochronology and geochemistry of alkaline
igneous rocks from the Paraná–Etendeka large igneous province. Earth Planet. Sci.
Lett., v. 251, pp. 1-17.
Low-Ti mafic potassic magmas: key to plume-lithosphere interactions and
The Late-Cretaceous impact of the Trindade mantle plume: evidence from large-
magmatic key to plume–lithosphere interactions and continental flood-basalts. Earth
Glassey, W. (1944) Geochemistry and tectonics of the Crescent Volcanic rocks, Olympic
10, pp. 90-95.
Godbole, S.M., Rana, R.S. and Natu, S.R. (1996) Lava stratigraphy of Deccan basalts of


292


the continental lithosphere by a mantle plume: major-, trace-element, and Sr-, Nd-, 
and Pb-isotope evidence for picritic and tholeiitic lavas of the Noril'sk District, 

combined trace element and Sr-,Nd- and Pb-isotope studies. Earth Planet. Sci. Lett., 
v. 91, pp. 89-104.

lithosphere interactions in the generation of the basalts of the Kenya rift, East Africa. 

Macdougall, J.D. (1986) Isotopic composition of Deccan and ocean ridge basalts: 

Petrol., v. 134, pp. 313-324.

Publ., v. 28, p. 569.


volcanic rocks of the South Tethyan suture zone, Pakistan: implications for the 

Mahoney, J.J., Macdougall, J.D., Luigmair, G.W., Gopalan, K. and Krishnamurthy, P. 


303


continents: assessment of a conductive heating model and application to the Parana. 

constraints from the major element compositions of continental food basalts. Chem. 
Geol. v. 120, pp. 295-314.

Vanderkluysean, L., Mahoney, J.J., Hooper, P.R. and Sheth, H.C. (2006) Location and 
geometry of the Deccan Traps feeder system inferred from dike geochemistry: Eos 
(Transactions, American Geophysical Union), v. 87, no. 52, fall meeting supplement, 
abstract V13B-0681.

Geochemistry of Deccan trap dikes: insights into the evolution of a flood basalt 

Veevers, J.J., Powell, C, McA. and Johnson, B.D. (1975) Correct Greater India’s place in 

Deccan Trap Province, India: Implication for K/T events. In: Deshmukh, S.S. and 


igneous norm and volcanic rock classification system. Computers & Geosciences, 
v. 28, p. 711-715.


1-247.

tholeiitic magma from Kilauea volcano, Hawaii. Contrib. Mineral. Petrol., v. 131, 
pp. 1-12.


* * *