

## POTASSIC IGNEOUS ROCKS AND ASSOCIATED GOLD COPPER MINERALIZATION%0A

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### **Potassic Igneous Rocks and Associated Gold Copper**

High-K rocks are genetically associated with a number of epithermal gold and porphyry copper-gold deposits. In recent years, there has also been growing recognition of an association of such rocks with iron-oxide copper-gold (IOCG) deposits, intrusion-related gold deposits (IRGDs) and Carlin-type gold deposits.

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### **Potassic Igneous Rocks and Associated Gold Copper**

This fourth, updated and expanded edition incorporates new data and references from Africa, Australia, Brazil, China, Greece, Iran, Mongolia, North America, Russia and Turkey, including new maps and sections and new color plates of high-grade gold-copper ore from major deposits hosted by potassic igneous rocks.

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Potassic igneous rocks have gained much attention among petrologists worldwide, mainly due to their distinct geochemistry, and many geoscientists still consider them as petrological curiosities with an obscure petrogenesis. In the past, a plethora of genetic hypotheses and of local names for

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Potassic Igneous Rocks and Associated Gold-Copper Mineralization by D. I. Groves, 9783540663713, available at Book Depository with free delivery worldwide.

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Direct Associations Between Potassic Igneous Rocks and Copper-Gold Deposits on Craton Margins.- Indirect Associations Between Lamprophyres and Gold-Copper Deposits.- Halogen Contents of Mineralized Versus Unmineralized Potassic Igneous Rocks.- Implications for Mineral Exploration in Arc Environments.- Characteristics of Some Gold-Copper Deposits Associated with Potassic Igneous Rocks. (source

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### **Book review Potassic igneous rocks and associated copper**

Potassic igneous rocks and associated copper-gold mineralization, by Daniel Muller and David Groves (Springer, 2016; 311 pages) is a superbly researched, well-organised and carefully edited book. For anyone exploring for copper-gold deposits or researching them, this book is essential reading

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