
Comparative analysis of sulfides for gold using SXRF and SIMS

I.M. STEELE, L.J. CABRI, J.C. GASPAR,
G. MCMAHON, M.A. MARQUEZ & M.A.Z. VASCONCELLOS

Silver minerals and paragenesis in the Kangjiawan Pb Zn Ag Au deposit of the Shuikoushan mineral district, Hunan Province, China

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Rare sulfosalts from Vulcano, Aeolian Islands, Italy. III. Wittite and cannizzarite

YU.S. BORODAEV, A. GARAVELLI, C. GARBARINO, S.M. GRILLO,
N.N. MOZGOVA, N.I. ORGANOVA, N.V. TRUBKIN & F. VURRO

Cryogenic Raman spectroscopic studies in the system NaCl CaCl₂ H₂O and implications for low-temperature phase behavior in aqueous fluid inclusions

I.M. SAMSON & R.T. WALKER

Morphology of jarosite-group compounds precipitated from biologically and chemically oxidized Fe ions

K. SASAKI & H. KONNO

Zirconolite with significant REEZrNb(Mn,Fe)O₇ from a xenolith of the Laacher See eruptive center, Eifel volcanic region, Germany

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Cerite-(Ce) and thorian synchysite-(Ce) from the Niederbobritzsch granite, Erzgebirge, Germany: implications for the differential mobility of the LREE and Th during alteration

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Allanite-(Ce) from the Eocene Casto granite, Idaho: response to hydrothermal alteration

S.A. WOOD & A. RICKETTS

As-bearing fluorapatite in manganeseiferous deposits from St. Marcel - Praborna, Val d'Aosta, Italy

E.-A. PERSEIL, P. BLANC & D. OHNENSTETTER

Dehydration of metamict titanite: an infrared spectroscopic study

MING ZHANG, E.K.H. SALJE, T. MALCHEREK, U. BISMAYER & L.A. GROAT

Complexly zoned fibrous tourmaline, Cruzeiro mine, Minas Gerais, Brazil: a record of evolving magmatic and hydrothermal fluids

B.L. DUTROW & D.J. HENRY

The crystal structures of loparite-(Ce)

R.H. MITCHELL, P.C. BURNS & A.R. CHAKHMOURADIAN

A new rare-earth-element uranyl carbonate sheet in the structure of bijvoetite-(Y)

YAPING LI, P.C. BURNS & R.A. GAULT

A new uranyl sheet in $K_5[(UO_2)_{10}O_8(OH)_9](H_2O)$: new insight into sheet anion-topologies

P.C. BURNS & F.C. HILL

Implications of the synthesis and structure of the Sr analogue of curite

P.C. BURNS & F.C. HILL

A single-crystal neutron-diffraction investigation of diopside at 10 K

M. PRENCIPE, M. TRIBAUDINO, A. PAVESE, A. HOSER & M. REEHUIS

High-Mg arc-ankaramitic dikes, Greenhills Complex, Southland, New Zealand

D.J. MOSSMAN, D.S. COOMBS, Y. KAWACHI & A. REAY

Early Mesozoic alkaline mafic dykes, southwestern Nova Scotia, Canada, and their bearing on Triassic Jurassic magmatism

G. PE-PIPER & P.H. REYNOLDS

Mineral equilibria in quartz leucoamphibolites (quartz garnet plagioclase hornblende calc-silicates) from southeastern British Columbia, Canada

E.D. GHENT & M.Z. STOUT

New Minerals approved in 1999 by the Commission on New Minerals and Mineral Names, International Mineralogical Association

J.D. GRICE & G. FERRARIS

BOOK REVIEWS

Proceedings of the forty-fourth Annual Meeting of the Mineralogical Association of Canada

G.M. LECHÉMINANT

The Hawley Medal for 1999 to Alan J. Anderson, Robert A. Mayanovic and Sa a Bajt

The Leonard G. Berry Medal for 1999 to Norman M. Halden

The Past Presidents Medal for 1999 to Frank C. Hawthorne

The Young Scientist Medal for 1999 to Lee A. Groat