

Publications:

A. Papers in refereed journals

A.A. Zolotarev Jr., S.V. Krivovichev (2005) High-temperature crystal chemistry of lemmleinite-Ba. ZVMO. № 3. p. 101-106.

A.A. Zolotarev Jr., S.V. Krivovichev, V.N. Yakovenchuk, Ya. A. Pakhomovsky, N.I. Organova, T. Armbruster (2006) The high degree of cation ordering of new mineral species of the labuntsovite group. Doklady Akademii nauk. Geochem. V. 410. № 1. p 1-5.

Zolotarev Jr. A. A., Krivovichev S.V (2006) The features of symmetry of the tetrahedral-octahedral framework of minerals of the labuntsovite group. Vestnik SPbSU. Ser. 7. № 3. p. 57-60.

A.A. Zolotarev Jr., S.V. Krivovichev, V.N. Yakovenchuk (2006) Structure refinement of mangan-neptunite. . ZVMO (printed).

B. Contributions to academic conferences

S.V. Krivovichev, A.An. Zolotarev (2003) High-temperature crystal chemistry minerals of the labuntsovite group. Theses of 15 international conference X-ray diffraction and crystal chemistry of minerals. SPb: St.Petersburg State University. p.

Andrey A. Zolotarev, Sergey V. Krivovichev (2004) Structural Mechanics of Octahedral-Tetrahedral Framework in the Labuntsovite-Group Minerals. Theses of conference micro- and mesoporous mineral phases. Rome. p. 321-324.

A. A. Zolotarev, S. V. Krivovichev (2005) The crystal chemistry of the minerals of labuntsovite group. The youth conference in honour of 80-birthday of crystallography department. Vestnik SPbSU. Ser. 7. № 2.

A. A. Zolotarev (2005) New micro mineral phases for extraction and conservation radioactive nuclides Cs-137, Sr-90 from liquid radioactive wastes. Theses of youth conference rational nature management. Yaroslavl: Yaroslavl State University. p.

S.V. Krivovichev, A.A. Zolotarev Jr., , V.N. Yakovenchuk and T. Armbruster (2006) Does cation ordering justify approval of new mineral species? New data on labuntsovite-group minerals. Abstracts of 19th general meeting of the international mineralogical association. Kobe. Japan. p. 300.