

Abstracts List

Bačík P., Fridrichová J., Ertl A., Fridrichová J.: *Theoretical mineralogy and tourmalines: possibilities of the Bond Valence Topological Modeling.*

Bomal F., Hatert F., Philippo S., Guennou M.: *Crystal chemistry of tourmalines from Mozambican pegmatites.*

Brooker S.E., Befus K.S., Mathur R., Dutrow B.L., Barnes J.D.: *Cu isotope composition of Paraíba tourmaline indicates hydrothermal processes follow pegmatite crystallization.*

Cempírek J., Novák M., Skřápková L.: *Petrology of tourmaline in granitic pegmatites.*

Cempírek J., Skřápková, L., Škoda R.: *Ertlite: new tourmaline species with tetrahedral boron from Madagascar and Myanmar.*

Chaouche I., Cempírek J., Talbi M., El Khaznadj R.B., Taleb N.A., Fuchs Y.: *Tourmaline associated with orogenic gold prospects in the Silet terrane, South Algeria: contrasting composition and redox state during hydrothermal evolution.*

Čobić A., Šmajgl D., Strmić Palinkaš S., Palinkaš L.A., Kampać Š., Boev B.: *Mineralogy and Fluid Inclusion Characteristics of the Tourmaline-Bearing Pegmatite from Bonče, Selečka Mts., North Macedonia.*

De La Cruz E., Müller A., Trumbull R.B., Faria P., Andersen T., Erambert M., Kristoffersen M.: *Boron sources of tourmaline-rich Nb-Y-F-pegmatites in south Norway: Implications for pegmatite melt origin.*

Dutrow B.L., Gerdes A., Marschall H., Henry D.J., Loocke M., Cavosie A.J., Valley J.W.: *Light boron isotopic compositions of tourmaline from Jack Hills, Australia: Growth from multiple fluid sources.*

Giannoni M., Dini A., Bonechi M., Pezzotta F.: *Miocene LCT and tourmaline-bearing pegmatites of Amter (Chefchaouen, Morocco): structural, textural and mineralogical insights.*

Henry D.J.: *Tourmaline nomenclature: An update and challenges.*

Henry D.J., Mogk D.W., Loocke M.P., Dutrow B.L.: *Metamorphic and detrital tourmaline in the Archean meta-turbidites of the Beartooth Mountains, MT-WY, USA.*

Luppi R., Pezzotta F., Skogby H., Bosi F.: *Heat treatment of Paraíba tourmalines from Mozambique: a study of color changes.*

Mrkusová E., Škoda R., Filip J.: *The electron microprobe flank method: A fresh approach to Fe³⁺ quantification in tourmalines.*

Pezzotta F., Ertl A., Meyer H.P., Ludwig T.: *New evidence that Li-bearing pegmatitic tourmaline from Elba Island, Italy, crystallized in two events*

Razafimaroson Y.T., Ramiandrisoa N.L., Rafedison M.J.: *Overview of the geology and metallogeny of Madagascar (PGRM 2012).*

Rustemeyer P.: *The History of Zoned Tourmaline Crystals from Anjanaboina and the Emergence of Public Exhibitions of Tourmaline Slice Collections.*

Rustemeyer P.: *Natural Corrosion Phenomena on and within Tourmaline Crystals from the Roof of the World: Records of Temporary Undersaturation.*

Škoda R., Novák M., Čopjaková R., Mrkusová E., Zachař A.: *Crystallization of tourmaline in metaluminous granitic environment: an example from pegmatites of Třebíč Pluton, Czech Republic.*

Skřápková, L., Cempírek, J., Škoda, R., Holá, M., Novotný, F. and Bosi, F.: *A potentially new tourmaline of liddicoatite composition.*

Trumbull R.: *Stable Isotopes in Tourmaline.*

Vácha J., Cempírek J., Novák M.: *Evolution of magnesio-lucchesiite in calc-silicate rock from Černá v Pošumaví, Czech Republic.*

van Hinsberg V., Roozen S.: *Tourmaline thermodynamics and excursions to other borosilicates.*

van Hinsberg V., Rustemeyer P., Eng A., Paquette J.: *Understanding tourmaline growth: A key requirement for meaningful interpretation of tourmaline zoning.*