

Bačík Peter, Fridrichová Jana, Uher Pavel, Rybár Samuel, Bizovská Valéria, Luptáková Jarmila, Vrábliková Dana, Pukančík Libor, Vaculovič Tomáš

Octahedral substitution in beryl from weakly fractionated intragranitic pegmatite Predné Solisko, Tatry Mountains (Slovakia): the indicator of genetic conditions.....	59
<i>Barmuta Jan, Mikołajczak Mateusz, Starzec Krzysztof</i>	
Constraining depth and architecture of the crystalline basement based on potential field analysis – the westernmost Polish Outer Carpathians	161
<i>Bergal-Kuvikas Olga, Leonov Vladimir, Rogozin Aleksei, Bindeman Ilya, Kliapitskiy Evgeniy, Churikova Tatiana</i>	
Stratigraphy, structure and geology of Late Miocene Verkhneavachinskaya caldera with basaltic–andesitic ignimbrites at Eastern Kamchatka	229
<i>Buriánek David, Kropáč Kamil</i>	
Petrogenesis of Miocene subvolcanic rocks in the Western Outer Carpathians (southeastern Moravia, Czech Republic)	105
<i>Jacko Stanislav, Farkašovský Roman, Kondela Julián, Mikuš Tomáš, Ščerbáková Barbora, Dirnerová Diana</i>	
Boudinage arrangement tracking of hydrothermal veins in the shear zone: example from the argentiferous Strieborna vein (Western Carpathians)	179
<i>Janoušek Vojtěch</i>	
An open access-journal with a difference	1
<i>Kasatkin Anatoly V., Makovicky Emil, Plášil Jakub, Škoda Radek, Chukanov Nikita V., Stepanov Sergey Y., Agakhanov Atali A., Nestola Fabrizio</i>	
Gladkovskyite, $MnTiAs_3S_6$, a new thallium sulfosalt from the Vorontsovskoe gold deposit, Northern Urals, Russia	207
<i>Knierzinger Wolfgang, Wagreich Michael, Kiraly Franz, Lee Eun Young, Ntaflos Theodoros</i>	
TETGAR_C: a novel three-dimensional (3D) provenance plot and calculation tool for detrital garnets.....	127
<i>Medaris L. Gordon, Jr., Svojtka Martin, Ackerman Lukáš, Cotkin Spencer J.</i>	
Petrogenetic evolution of a Late Jurassic calc-alkaline plutonic complex, Klamath Mountains Province, U.S.A.: quantification by major- and trace-element modelling.....	81
<i>Meisser Nicolas, Plášil Jakub, Brunsperger Thierry, Lheur Cédric, Škoda Radek</i>	
Giftgrubeite, $CaMn_2Ca_2(AsO_4)_2(AsO_3OH)_2 \cdot 4H_2O$, a new member of the hureaulite group from Sainte-Marie-aux-Mines, Haut-Rhin Department, Vosges, France	73
<i>Pacák Karel, Zachariáš Jiří, Strnad Ladislav</i>	
Trace-element chemistry of barren and ore-bearing quartz of selected Au, Au–Ag and Sb–Au deposits from the Bohemian Massif.....	19
<i>Plášil Jakub, Kampf Anthony R., Škoda Radek, Čejka Jiří</i>	
Vandermeerscheite, a new uranyl vanadate related to carnotite, from Eifel, Germany.....	219
<i>Scharfenberg Lars, Regelous Anette, De Wall Helga</i>	
Radiogenic heat production of Variscan granites from the Western Bohemian Massif, Germany	251
<i>Sejkora Jiří, Grey Ian E., Kampf Anthony R., Plášil Jakub, Škácha Pavel</i>	
Bouškaite, a new molybdenyl–hydrogensulfate mineral, $(MoO_2)_2O(SO_3OH)_2(H_2O)_2 \cdot 2H_2O$, from the Lill mine, Příbram ore area, Czech Republic.....	197
<i>Trubač Jakub, Janoušek Vojtěch, Gerdes Axel</i>	
Petrogenesis of fractionated nested granite intrusions: the Sedmihoří Composite Stock (Bohemian Massif)	271

<i>Vrána Stanislav, Mrlina Jan, Škoda Radek, Halodová Patricie</i>	
Zalužany – a circular structure in the Czech Republic accompanied by glass of granodiorite composition	3
<i>Žáček Vladimír, Buriánek David, Pécskay Zoltán, Škoda Radek</i>	
Anorogenic Early Permian dykes in the western Mongolian Altai – petrography, geochemistry and K–Ar geochronology	37
<i>Žáček Vladimír, Škoda Radek, Laufek František, Košek Filip, Jehlička Jan</i>	
Complementing knowledge about rare sulphates lonecreekite, $\text{NH}_4\text{Fe}^{3+}(\text{SO}_4)_2 \cdot 12 \text{H}_2\text{O}$ and sabieite, $\text{NH}_4\text{Fe}^{3+}(\text{SO}_4)_2$: chemical composition, XRD and RAMAN spectroscopy (Libušín near Kladno, the Czech Republic)	149