

Contents

Edmundas Kazimieras Zavadskas, Romualdas Baušys, Dragisa Stanujkic and Marija Magdalinovic-Kalinovic: Selection of lead-zinc flotation circuit design by applying WASPAS method with single-valued neutrosophic set	85
Oktay Şahbaz, Mustafa Çınar and Şadan Kelebek: Analysis of flotation of unburned carbon from bottom ashes	93
Jing-Xuan Yang, Chang You Liu and Bin Yu: Effects of load distribution exerting on coal pillars on the stress and energy distribution of the floor strata	102
Atila Ceylanoğlu and Yavuz Gül: Vibration measurements for the prediction of ground bearing capacity	113
Mária Švandová, Pavel Raschman, Agnesa Doráková, Alena Fedoročková and Gabriel Sučík: Testing of potential reactive materials for removal of heavy metals from contaminated water	120
Vlastimil Hudeček, Kristýna Černá, Lucie Gembalová and Jaroslav Votoček: Completion of Restoration and Rehabilitation of the Central Tailing Heap of Jan Šverma Mine in Žacléf	129
Šárka Vilamová and Marian Piecha: Economic evaluation of using of geopolymer from coal fly ash in the industry	139
Jiří Pokorný and Horst Gondek: Comparison of theoretical method of the gas flow in corridors with experimental measurement in real scale	146
Peter Blistan, Ludovít Kovanič, Vladislava Zelížňaková and Jana Palková: Using UAV photogrammetry to document rock outcrops	154
Branislav Kršák, Csaba Sidor, Ľubomír Štrba and Marek Mitterpák: Usage of linked open data for the measurement of mining tourism POIs' impact on the competitiveness of a destination: Research notes part 1	162