

Zoznam vybraných publikácií

1. Janotka, I. - Paulík, P. - Ševčík, P. - Bačuvčík, M.: Physical and chemical state of the concrete piers of the former Franz Joseph Bridge built in 1891. *Key Engineering Materials*, Vol. 691, 2016, pp. 297-308 (SCOPUS).
2. Krajčí, Ľ. - Mojumdar, S.C. - Janotka, I. - Puertas, F. - Palacios, M. - Kuliffayová, M.: Performance of composites with metakaolin-blended cements. *Journal of Thermal Analysis and Calorimetry*, Vol. 119, 2015, No. 2, pp. 851-863 (WOS).
3. Janotka, I. - Puertas, F. - Palacios, M. - Kuliffayová, M. - Varga, C.: Metakaolin sand-blended-cement pastes: Rheology, hydration process and mechanical properties. *Construction and Building Materials*, Vol. 24, 2010, No. 5, p. 791-802 (WOS).
4. Janotka, I. - Bágel, Ľ.: Pore structures, permeabilities and compressive strengths of concrete at temperatures up to 800 °C. *ACI Materials Journal*, Vol. 99, 2002, No. 2, pp. 196-200 (WOS).
5. Janotka, I. - Nürnbergerová, T.: Thermo-mechanical properties of Penly reactor envelope at temperatures up to 200 °C. *Materials and Structures*, Vol. 32, 1999, No. 224, pp. 719-726 (WOS).