

????????, ???????, ?????????????, ?????? ????????? (????? ???????, 19. V 1963). ?????? ???????  
?????? ????????? je 1990. ?a ?????????-????????????? ????????? ? ?????????, ??? ?? ? ?????????  
????????????? ??? 1996. ?????????? ?????????????? ?? ??????? ?????????? ?????????? ?? ??????  
????????? ?????????? ?? 2004. ?? ?????????? ?????????? ? ??????????. ?? 1992. ?????????? ?? ? ?????????? ??  
????????? ?? ????, ????????? ?? ?????? ? ????????? ????????? ????????? ? ??????????. ?????? 1999. ??????? ??  
????????? ?? ??????, ?????????????? ? ?????????????? ? ??????????. ? ?????? ????????? ?????????? ?? ?? 2011.  
????????? ?????????????? ? ????????? ????????? ????????????? (????????? ??????? ???????) ? ????????? ?????????  
(???? ???????, „Leaching of Selected Elements from Coal Ash Dumping“, ? E. Lichtfouse, J. Schwarzbauer, D.  
Robert (??.), *Environmental Chemistry ? Green Chemistry and Pollutants in Ecosystems* Berlin 2004; ???????,  
„Speciation of Heavy Metals in Geological Matter of the Serbian National Parks, Protected Areas and Cities  
Within the Danube River Basin after the War Conflict in 1999“, ? T. A. Kassim, D. Barcelo (??.), *The Handbook  
of Environmental Chemistry, Volume 3: Anthropogenic Compounds* 3, Berlin--Heidelberg 2009). ?????? ?? ???  
???????? ?? ?????????? ?????????? ?????????? ?????????? ?????????? (???? ??????? ?????????? ??????????  
????????? ?????? ?????????). ? ??????? ?????????? „????????????? ??????? ?????????“ ?????????? ?? 2005. ? ???????.  
????????????????? ? ?????????????????? ??? ?????? (?????????, ??????? ?????????????? ? ?????????? ??????????  
?????????-????????, ?? 2006; ??????? ?????? G. W. C. Kaye, T. H. Laby: *Tables of Physical and Chemical  
Constants*, London -- New York -- Bombay -- Calcutta 1995 -- ?. ?. ?. ???, ?. ?. ?????, ??????? ?????????? ?  
????????????? ???????????, ?? 2003). ?????????????? ?? ?????????????? ? ?????????????????? ????????????. ?? 2014. ?????  
?? ?????? ?????? ?????????????? ?????????? ? ?????????????? ?????? ?? ?????????? 27. ????????? ??????????. ???????  
2015. ?????????? ?? ?? ?????????????? ?????????? ?? ??????? ??????? ?????????? ?????????? ?? ?????????? De Gruyter  
Open.

?????: ?????????, „Main Water-Soluble Ions in Precipitation of the Central Mediterranean Region“, ? H. Dohring, J.  
Dixon (??.), *Precipitation: Prediction, Formation and Environmental Impact*, New York 2012; ? S. Sakan, N. M.  
Sakan, „Evaluation of the Possibility of Using Normalization with Cobalt in Detection of Anthropogenic Heavy  
Metals in Sediments“, ? J. C. Taylor (??.), *Advances in Chemistry Research*, 26, New York 2015.

?????: ??????? ?????????????? ?? ???????, ?????????????? ? ??????????????, ?????????.

?. ?. ??????

\*????? ?? ?????????? ? 2. ?????? III ?????? ??????? ?????????????????? (2021)