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Authors: Roman Kodým, Dalimil Šnita, Vlastimil Fíla, Karel

Bouzek, Milan Kouřil

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## ACCEPTED MANUSCRIPT

Investigation of Processes Occurring at Cathodically Protected Underground
Installations: Mathematical Modeling of Reaction Transport Processes in Soil

Roman Kodým<sup>a\*</sup>, Dalimil Šnita<sup>b</sup>, Vlastimil Fíla<sup>a</sup>, Karel Bouzek<sup>a</sup> and Milan Kouřil<sup>c</sup>

(Author's name order: given name, family name)

\* corresponding author: kodymr@vscht.cz

### Keywords

Cathodic protection, Underground metal installation, Multiple-ion transport, Mathematical modeling, Nernst-Planck-Poisson equation

<sup>&</sup>lt;sup>a</sup> Department of Inorganic Technology, University of Chemistry and Technology Prague, Technická 5, 166 28 Prague 6, Czech Republic

<sup>&</sup>lt;sup>b</sup> Department of Chemical Engineering; University of Chemistry and Technology Prague, Technická 5, 166 28 Prague 6, Czech Republic

<sup>&</sup>lt;sup>c</sup> Department of Metals and Corrosion Engineering; University of Chemistry and Technology Prague, Technická 5, 166 28 Prague 6, Czech Republic

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