

## Lista de lucrări

Radovici Andrei

### Publicații ISI

1. Nicolae Ajtai, Horațiu Ștefănie, Alexandru Mereuță, Andrei Radovici and Camelia Botezan, 2020, Multi-sensor analysis of a major Saharan dust outbreak over Transylvania, Romania in April 2019, Atmosphere, 11(4):364, DOI: 10.3390/atmos11040364
2. Ștefănescu, Lucrina; Camelia, Botezan; Andrei, Radovici; Monika, Meltzer, 2020, Comparative vulnerability analysis in three mining areas of the Apuseni Mountains (Romania), International Multidisciplinary Scientific GeoConference : SGEM; Sofia, Vol. 19, Iss. 5.2, (2019). DOI:10.5593/sgem2019/5.2/S20.0291.
3. Radovici, Andrei; Ajtai, Nicolae; Ștefănie, Horațiu; Botezan, Camelia; Ozunu, Alexandru, 2019, Alternative routing for anhydrous ammonia transportation: a comparative exposure assessment, International Multidisciplinary Scientific GeoConference : SGEM; Sofia, Vol. 19, Iss. 5.2, DOI:10.5593/sgem2019/5.2/S20.007
4. Ajtai, N., Ștefănie, H., Botezan, C., Ozunu, A., Radovici, A., Dumitrache, R., Iriza-Burcă, A., Diamandi, A., Hirtl, M., 2019, Support tools for land use policies based on high resolution regional air quality modelling, Land-use policy, DOI: 10.1016/j.landusepol.2019.03.022
5. Radovici A., Roman E., Török Z., Ozunu A., 2016, A risk assessment study for local critical infrastructures used in hazmat transportation. STUDIA UBB CHEMIA, LXI, 3, Tom II: 379-389.1.

### Publicații BDI

1. Horațiu Ștefănie, Camelia Botezan, Nicolae Ajtai, Andrei Radovici, Alexandru Mereuță, Răzvan Pârloagă, Livio Belegante, 2019, Optimization of lidar systems measurements for detection of clear air turbulence, STUDIA AMBIENTUM - Issue no. 1 / 2019:81-88
2. Török Zoltán, Horațiu Ștefănie, Camelia Botezan, Irina Smical, Andrei Radovici, Emil Roman, Gheorghe Roșian, Cristian Maloș, Alexandru Ozunu, 2017, Exposure analysis in case of chlorine dispersion in Râmnicu Vâlcea town, Romania, Vedelemtudomány, Katasztrófavédelmi online tudományos folyóirat, ISSN 2498-6194.
3. Radovici A., Muntean L., Ozunu A., 2015, Development of an integrated methodology for the identification and classification of critical infrastructures at local level and associated risk assessment. Ecoterra 12(4):75-81.

Data:

Semnătura: