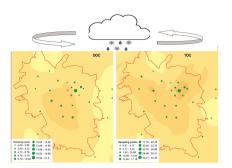
In this issue

Tatiana V. Noskova, Olga V. Lovtskaya, Maria S. Panina, Daria P. Podchufarova and Tatyana S. Papina

Organic carbon in atmospheric precipitation in the urbanized territory of the South of Western Siberia, Russia

https://doi.org/10.1515/pac-2021-0321 Pure Appl. Chem. 2022; 94(3): 309-315

Conference paper: The weighted average concentrations of organic carbon in atmospheric precipitation of South of Western Siberia were 7.2 ± 0.6 and 4.2 ± 0.4 mg/L for TOC and DOC, respectively. The annual flux of OC deposition with atmospheric precipitation on the territory of Barnaul over the past three years has varied within $2.4-3.9 \text{ t/km}^2 \text{ for TOC}$ and 1.4-2.1 t/km² for DOC.



Fani Sakellariadou, Francisco J. Gonzalez, James R. Hein, Blanca Rincón-Tomás, Nikolaos Arvanitidis and Thomas Kuhn Seabed mining and blue growth: exploring the potential of marine mineral deposits as a sustainable source of rare earth elements (MaREEs)

https://doi.org/10.1515/pac-2021-0325 Pure Appl. Chem. 2022; 94(3): 329-351

