

A REVIEW ON MICROPLASTICS IN EUROPEAN SOIL: OCCURRENCE, SOURCES, ANALYTICAL METHODS, AND POTENTIAL ECOLOGICAL RISK

S. Dreskinienė, M. Vilkienė

Lithuanian Research Centre for Agriculture and Forestry, Instituto al. 1, Akademija, 58344 Lithuania
skaiste.dreskiniene@lammc.lt

There is a lack of information on the regional release of microplastics to agricultural soils, no clear classification of factors affecting the concentration of microplastics in soil, and no observations of possible effects on the environment in the target regions.

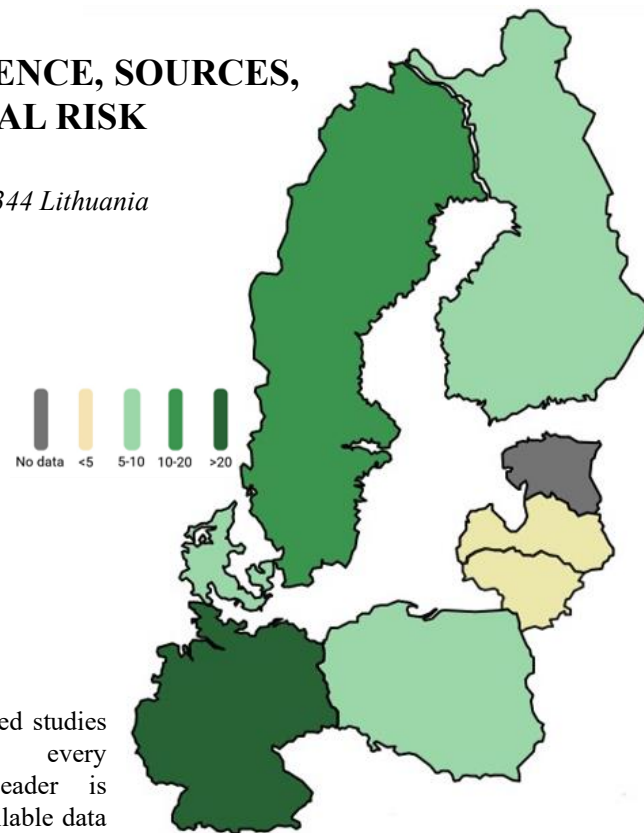


Figure 1. Published studies amount in every country. The leader is Germany. No available data was found about research done in Estonia.