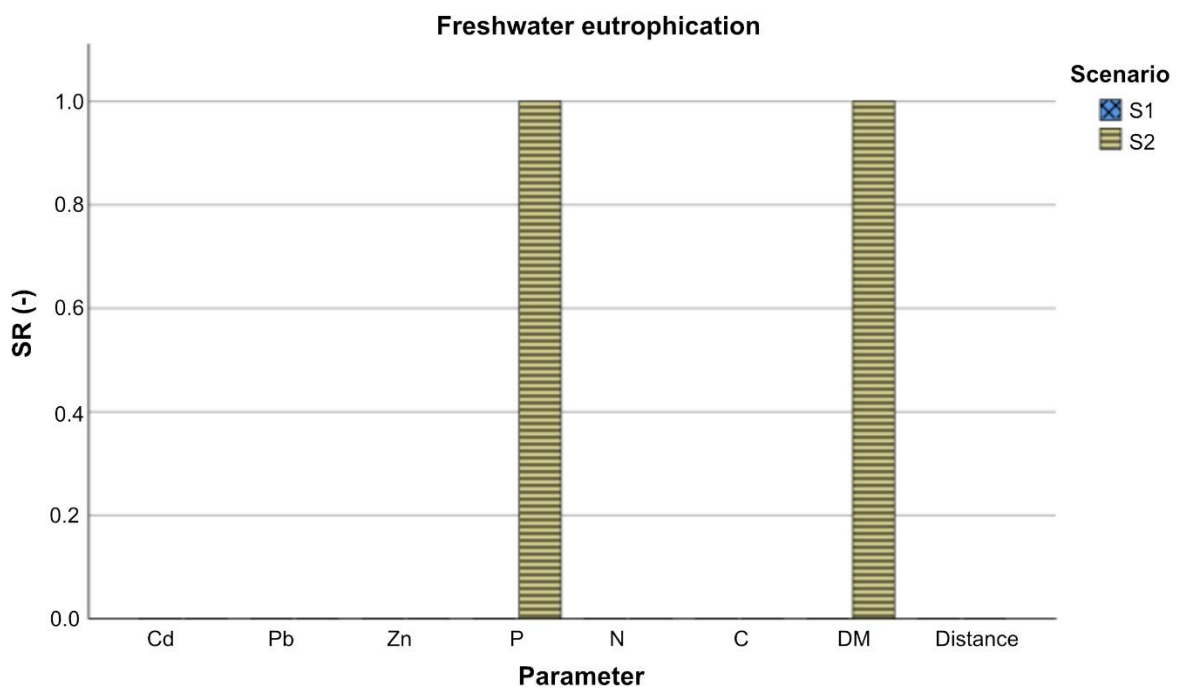
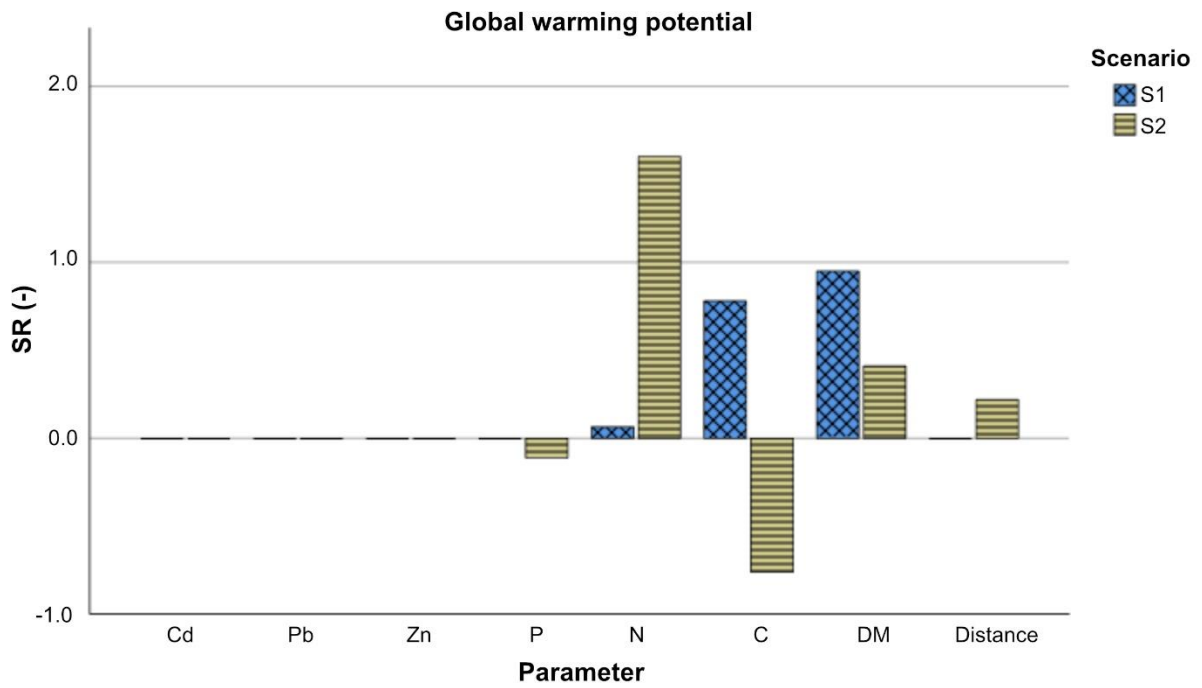
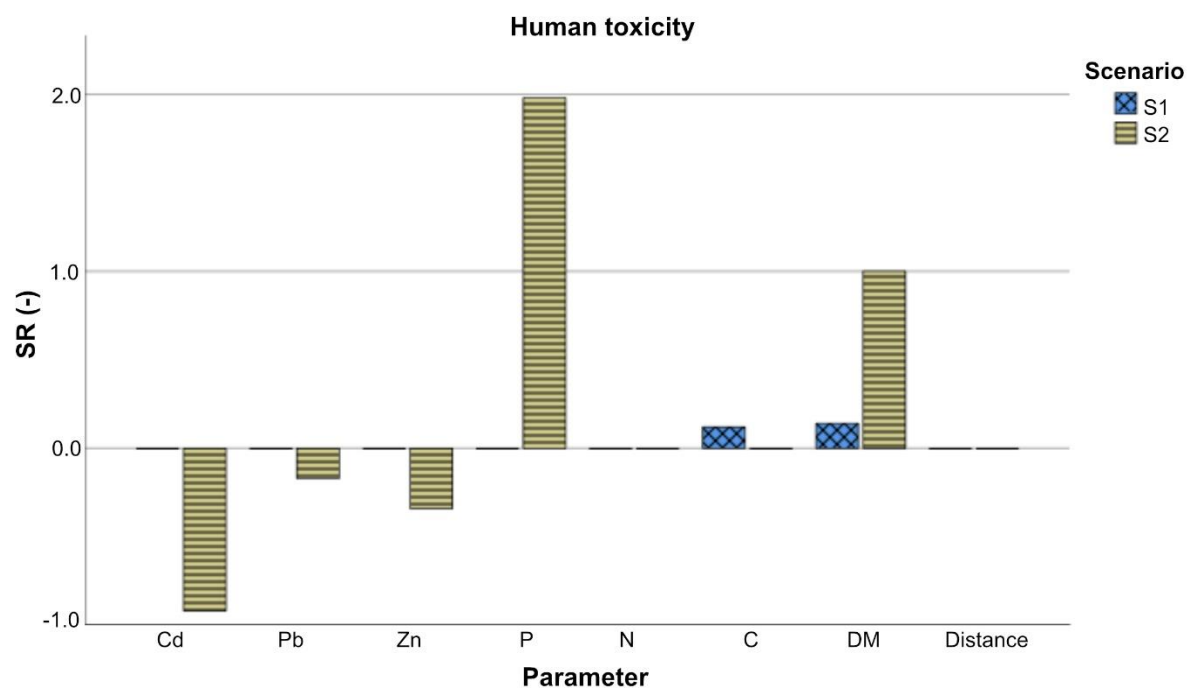
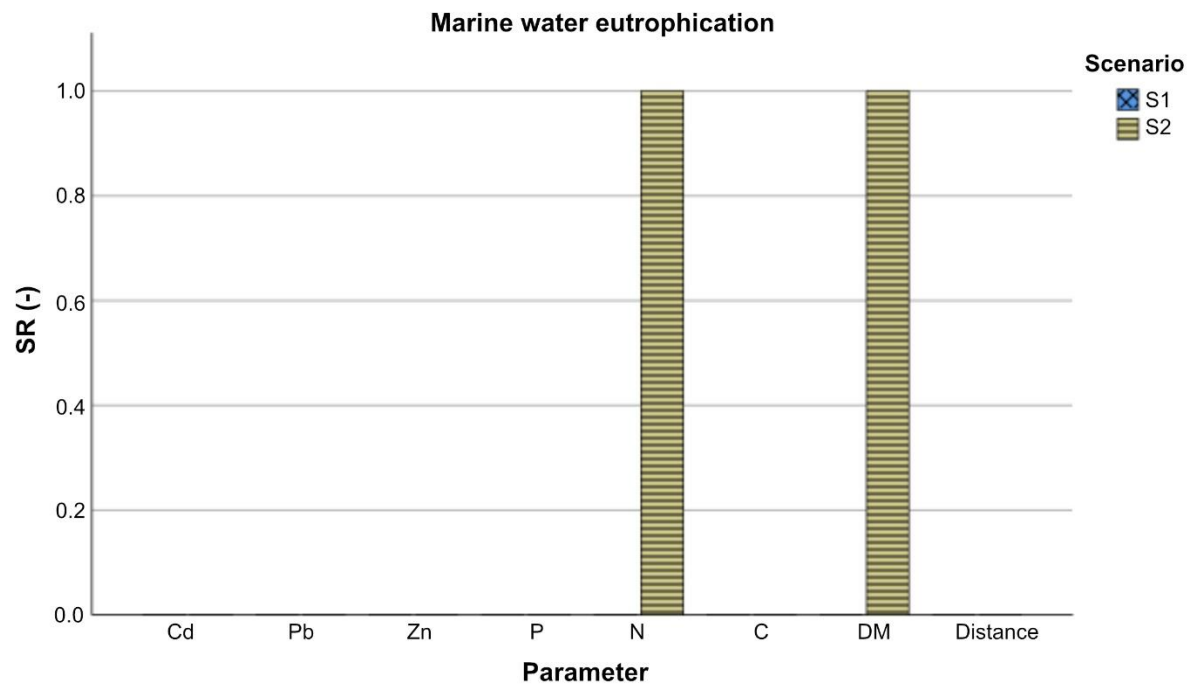
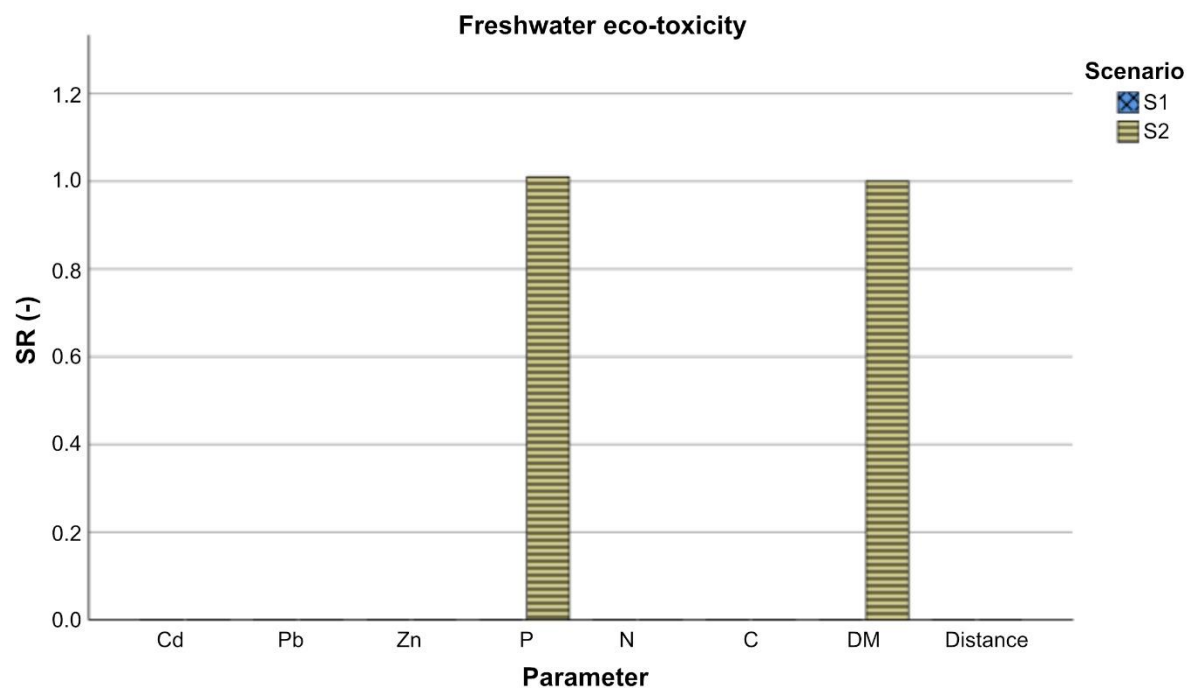
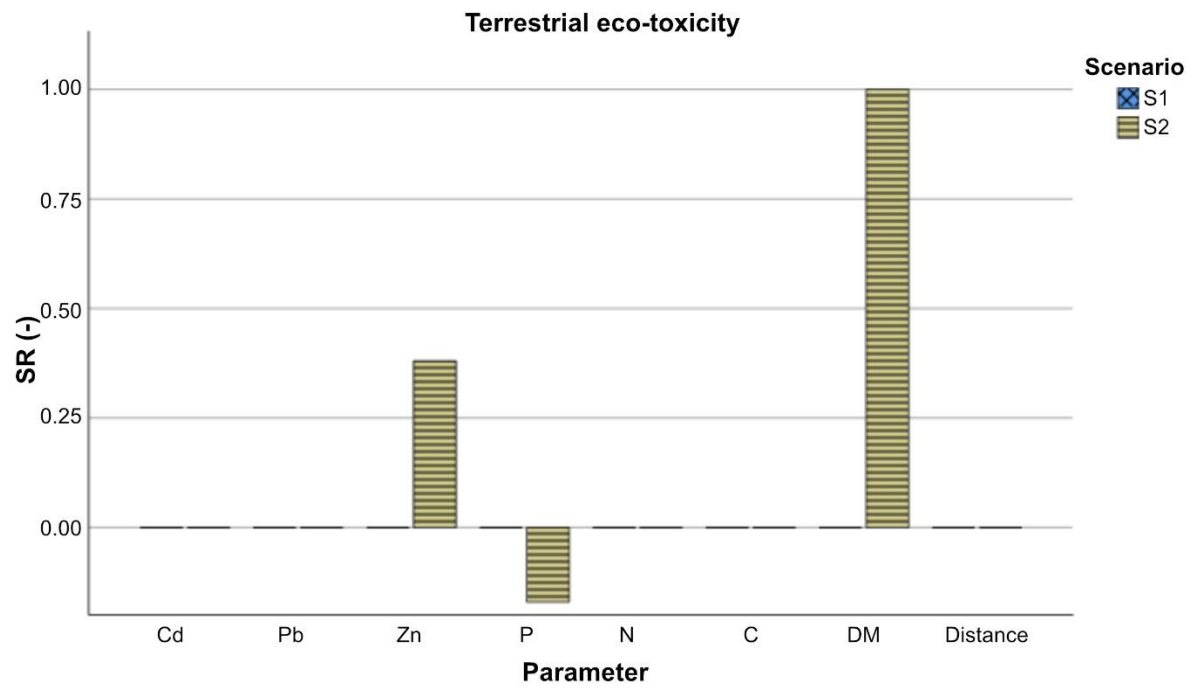


Supplementary Materials







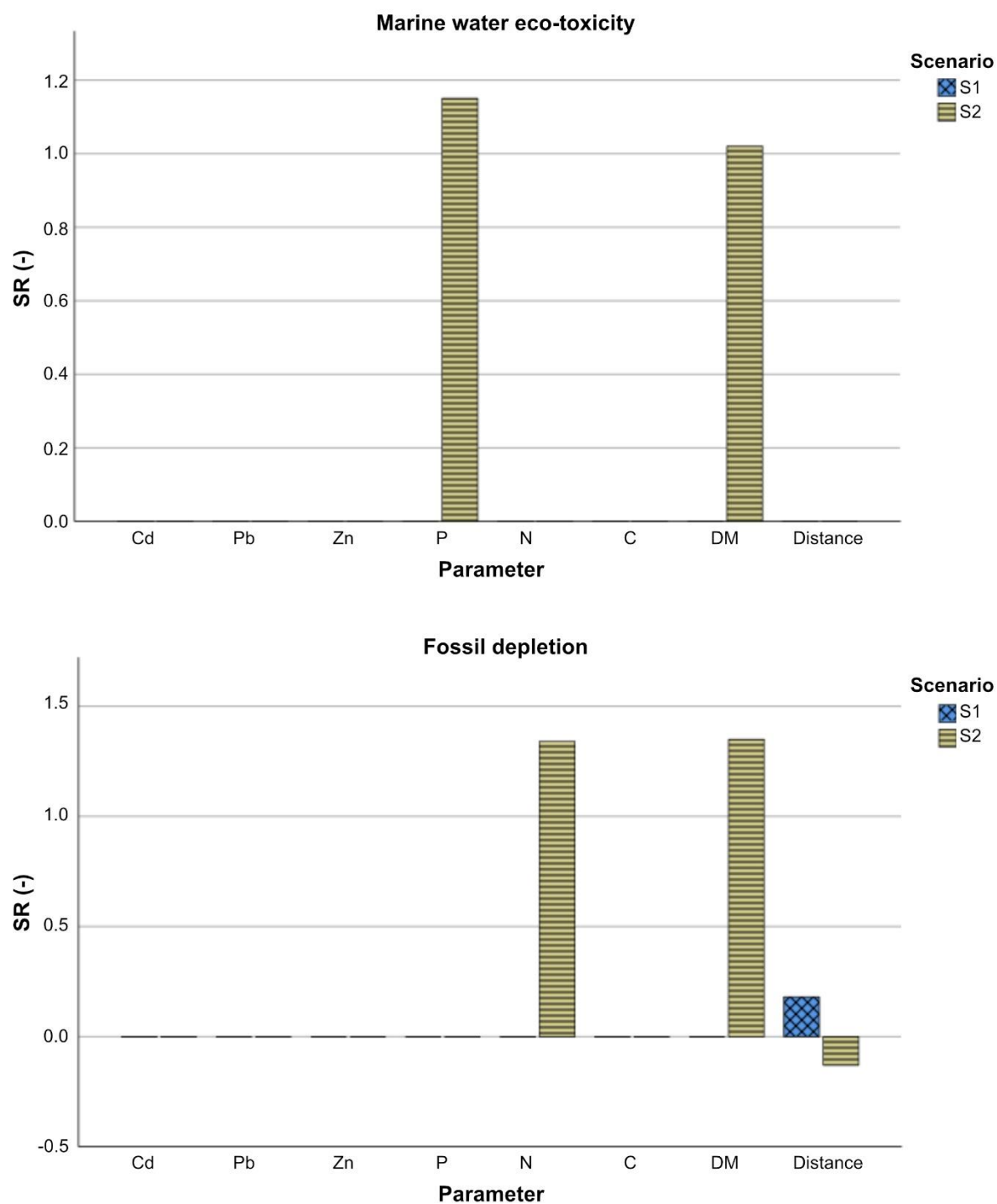


Figure S1. Sensitivity ratios (SR) calculated by reducing -10% of selected parameters (Cd, Pb, Zn, P, N, C, Dry matter (DM) and transportation distance) for both scenarios (landfilling: S1; Soil conditioning: S2) in each impact category. High absolute values of SR indicate parameters that caused more variation in the output-model results.