

**Table S1.** The list of Spearman's correlations between the daily pollen count and meteorological factors in Lublin and Szczecin (2020-2022).

Meteorological parameters	Spearman coefficient	
	Lublin	Szczecin
Mean temperature	0,00778	-0,04277
Humidity	0,15684*	0,16791*
Rainfall	0,13390	0,21689**

Level of significance \* 0.05, \*\* 0.01