

Bence Knolmajer

PhD student

engineer of horticulture (BSc), plant doctor (MSc)

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Research field:

- Interference studies (competition and allelopathy) between *Ambrosia artemisiifolia* L. and crops with conventional and innovative methods
- The effect of *Ambrosia artemisiifolia* L. (as a biotic factor) on the oilseed rape and sunflower (biomass production, non-destructive methods, biofoton emission, gene expression studies (LEA, AHA genes), antioxidant capacity (FRAP), lipid peroxidation (MDA))

Publications, scientific metrics

MTMT: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10083919>

ODT adatlap: https://doktori.hu/index.php?menuid=192&lang=HU&sz_ID=41399