

Appendix 1. Example of the used Web of Science searching formula for the Czech Republic and United Kingdom

Czech Republic

(TS=(Flow cytometry) and (TS=polyploidy or TS=polyploid or TS=autopolyploid or TS=allopolyploid or TS=allopolyploidization or TS=apomixis or TS=apomictic or TS=agamospermous or TS=cytotype or TS=cytogeography or TS=(genome size) or TS=(DNA content) or TS=(DNA amount))) and CU=(Czech Republic) and SU=(Plant Sciences) and PY=2003-2017

United Kingdom

(TS=(Flow cytometry) and (TS=polyploidy or TS=polyploid or TS=autopolyploid or TS=allopolyploid or TS=allopolyploidization or TS=apomixis or TS=apomictic or TS=agamospermous or TS=cytotype or TS=cytogeography or TS=(genome size) or TS=(DNA content) or TS=(DNA amount))) and (CU=(Great Britain) or CU=UK or CU=(U.K.) or CU=(United Kingdom) or CU=England or CU=Scotland or CU=Wales) and SU=(Plant Sciences) and PY=2003-2017