

Supplementary materials 1 *PubMed search terms*

Search depression [MH] OR depression [All Fields] OR MDD [All Fields] OR "major depressive disorder"[All Fields] OR "mood disorder"[All Fields] OR "depressive disorder"[All Fields] OR "affective disorder"[All Fields] OR dysthymia [All Fields] OR "dysthymic disorder"[All Fields])) AND (CBT [All Fields] OR "cognitive behavioral therapy" [All Fields] OR "behavior therapy" [All Fields] OR "behaviour therapy" [All Fields] OR "cognitive therapy" [All Fields] OR "cognitive therapy skill" [All Fields] OR "cognitive behavioral therapy skill" [All Fields] OR "cognitive change" [All Fields] OR "therapy skill" [All Fields] OR "behavioral activation" [All Fields] OR "activity monitoring" [All Fields] OR "cognitive skill acquisition" [All Fields] OR "dysfunctional thinking" [All Fields] OR "low reward" [All Fields] OR "high aversiveness" [All Fields] OR "dysfunctional thought" [All Fields] OR "Activity scheduling" [All Fields] OR "skill training" [All Fields] OR "Relaxation training" [All Fields] OR "contingency management" [All Fields])) AND ("executive functioning" [All Fields] OR attention [All Fields] OR inhibition [All Fields] OR "working memory" [All Fields] OR "brain activity" [All Fields] OR planning [All Fields] OR "processing speed" [All Fields] OR "brain structure" [All Fields] OR neurotransmission [All Fields] OR neurogenesis [All Fields] OR "cognitive impairment" [All Fields] OR "cognitive deficit" [All Fields] OR neurological [All Fields] OR neurobiological [All Fields] OR "neurological impairment" [All Fields]) Filters: Publication date from 1980/01/01 to 2018/04/01