



## Supplementary Material S1

### Search Formulas

#### For Pubmed

Whole 2020/07/12

((("Chernobyl" [Title/Abstract] OR "Chornobyl" [Title/Abstract] OR "Chernobyl Nuclear Accident" [MeSH Terms]) OR ("Three Mile" [Title/Abstract] OR ("Fukushima" [Title/Abstract] OR "Fukushima Nuclear Accident" [MeSH Terms])) AND (((((((((((("Mental Disorders" [MeSH Terms] OR "Mental Health" [MeSH Terms]) OR "Psychological Phenomena" [MeSH Terms]) OR "Behavioral Disciplines and Activities" [MeSH Terms]) OR "Behavior and Behavior Mechanisms" [MeSH Terms]) OR "Quality of Life" [MeSH Terms]) OR "Psychophysiologic Disorders" [MeSH Terms]) OR "Stress Disorders, Post-Traumatic" [MeSH Terms]) OR "Mental Health" [Title/Abstract]) OR "Mental Disorders" [Title/Abstract]) OR "depressi\*" [Title/Abstract]) OR "anxiety" [Title/Abstract]) OR "posttraumatic" [Title/Abstract]) OR "post-traumatic" [Title/Abstract]) OR "traumatic" [Title/Abstract]) OR "distress" [Title/Abstract]) OR "psychological" [Title/Abstract]) OR "alcohol" [Title/Abstract]))

#### 医中誌

((スリーマイル/AL) or (((チェルノブイリ原発事故/TH or チェルノブイリ原発事故/AL)) and (PT=原著論文)) or (((福島原発事故/TH or 福島原発事故/AL)) and (PT=原著論文))) and (((うつ/AL or (心的外傷/TH or トラウマ/AL) or (ストレス障害-心的外傷後/TH or PTSD/AL) or (不安/TH or 不安/AL) or メンタル/AL or 心理/AL or (Alcohols/TH or アルコール/AL)) and (PT=原著論文)) or (((精神保健/TH or 精神保健/AL) or (精神疾患/TH or 精神疾患/AL) or (心理現象/TH or 心理現象/AL) or (行動訓練と活動/TH or 行動訓練と活動/AL) or (行動と行動メカニズム/TH or 行動と行動メカニズム/AL) or (生活の質/TH or 生活の質/AL) or (心身症/TH or 心身症/AL)) and (PT=原著論文)))

#### ProQuest(PsycARTICLES and PTSDPub)

("Chernobyl\*" OR "chernobyl\*" OR "Chornobyl\*" OR "chornobyl\*") OR "Three Mile" OR (("Fukushima" AND "nuclear") OR ("Fukushima" AND "disaster") OR ("Fukushima" AND "accident"))