**Supplementary Material**

**Active Involvement of People with Dementia: A Systematic Review of Studies Developing Supportive Technologies**

(((dementia[mesh] OR ament\*[tiab] OR dement\*[tiab] OR alzheimer disease OR alzheimer disease[mesh] OR alzheimer\*[tiab] OR vascular dementia[mesh] OR lewy body disease[mesh] OR binswanger\*[tiab] OR lewy body[tiab] OR pick disease[tiab] OR pick disease of the brain[mesh]))

AND

((( (it[tiab]) OR (informatics[tiab]) OR (informatics[mesh]) OR (user participatory development) OR (user computer interface[mesh]) OR (internet[mesh]) OR (internet\*[tiab]) OR (prosthetic device[tiab]) OR (assistive technologies[tiab]) OR (assistive technologies[tiab]) OR (e-health\*[tiab]) OR (telemedicine[tiab]) OR (telecare[tiab]) OR (cognitive prosthetics[tiab]) OR (prototype[tiab]) OR (computer[tiab]) OR (digital[tiab]) OR (online[tiab]) OR (virtual systems[tiab]) OR (program development[tiab]))) OR ("information technology"[tiab] OR telemedicine[mesh] OR ehealth[tiab] OR web-based[tiab] OR tele \*[tiab] OR telehealth[tiab] OR technology[tiab] OR "User interface"[tiab] OR Robotics[tiab] OR mHealth[tiab] OR Domotics[tiab] OR Games[tiab] OR Platforms[tiab] OR portals[tiab] OR smartphone application[tiab] OR "electronic device"[tiab] OR sensor[tiab] )))

AND

(patient involvement[tiab] OR patient participation[tiab] OR client participation[tiab] OR client involvement[tiab] OR consumer participation[tiab] OR consumer involvement[tiab] OR participatory design[tiab] OR usability[tiab] OR user[tiab] OR self care[tiab] OR field test[tiab] OR implementation[tiab] OR experienced based design[tiab] OR experienced based co-design[tiab] OR service design[tiab] OR social design[tiab] OR UX design[tiab] OR interaction design[tiab] OR user-centered[tiab] OR human-centered[tiab] OR inclusive design[tiab] OR universal design[tiab] OR co-design[tiab] OR co-creation[tiab] OR brainstorm[tiab] OR creativity[tiab] OR generative techniques[tiab] OR patient participation[mesh] OR consumer participation[mesh] OR "self care"[MeSH Terms] OR ((patient[tiab] OR patients[tiab] OR client[tiab] OR clients[tiab] OR consumer[tiab] OR consumers[tiab] OR people[tiab] OR person[tiab] OR persons[tiab]) AND (involvement[tiab] OR participation[tiab])) OR "Advance Care Planning"[Mesh]).