Table 3. Searcher y Search string

Searcher	Search string
Science Direct	("alzheimer" OR "alzheimer's") AND ((diagnostic OR identification OR detection)) AND (serious OR pervasive AND (videogames OR video-game OR "video game" OR "video games" OR "digital games" OR "digital game"))
IEEE Xplore	(("Full Text Only":"pervasive games" OR "Full Text Only":"ubiquitous games" OR "Full Text Only": "serious games") AND ("Full Text Only": test* AND ("Full Text Only":"diagnostic" OR "Full Text Only": "detec-tion" OR "Full Text Only": assess* OR "Full Text Only":"evaluation" OR "Full Text Only":"identification")) AND ("Full Text Only": alz-heimer*))
Scopus	TITLE-ABS-KEY (("alzheimer" OR "alzheimer's")) AND ALL (((diagnostic OR identification OR detection)) AND (serious OR perva-sive AND (videogames OR videogame OR "video game" OR "video games" OR "digital games" OR "digital game"))) AND PUBYEAR > 2016
Springerlink	("alzheimer" OR "alzheimer's") AND ((diagnostic OR identification OR detection)) AND (serious OR pervasive AND (videogames OR video-game OR "video game" OR "video games" OR "digital games" OR "digital game")) AND NOT (rehabilitation) AND NOT (training) AND NOT (chemistry)
Google Scholar	(alzheimer*) AND ("serious games" OR "serious game" OR "pervasive games" OR "pervasive game" OR "ubiquitous games" OR "ubiquitous game") AND (test* AND("detection" OR diagno* OR "identification" OR "assessment"))) -chemistry -rehabilitation