

Search	PubMed Query – June 29, 2020	Results
#1	"Dementia"[Mesh] OR "dementi*" [tiab] OR "alzheimer*" [tiab] OR "mild cognitive impair*" [tiab] OR "MCI" [tiab]	265,571
#2	"Loneliness"[Mesh] OR "Social Isolation"[Mesh] OR "Social Participation"[Mesh] OR "Community Participation"[Mesh] OR "Quality of Life"[Mesh] OR "Independent Living"[Mesh] OR "loneliness" [tiab] OR "lonely" [tiab] OR "social isolation" [tiab] OR "social engagement" [tiab] OR "social inclusion" [tiab] OR "participation" [tiab] OR "involvement" [tiab] OR "quality of life" [tiab] OR "life qualit*" [tiab] OR "living qualit*" [tiab] OR "quality of living" [tiab] OR "qol" [tiab] OR "hrql" [tiab] OR "hrqol" [tiab] OR "wellbeing" [tiab] OR "well-being" [tiab] OR "independent liv*" [tiab]	1,031,523
#3	"Computers, handheld"[Mesh] OR "Mobile Applications"[Mesh] OR "Internet"[Mesh] OR "Robotics"[Mesh] OR "Technology"[Mesh] OR "Wearable Electronic Devices"[Mesh] OR "technolog*" [tiab] OR "mobile health*" [tiab] OR "mhealth*" [tiab] OR "m-health*" [tiab] OR "telehealth*" [tiab] OR "tele-health" [tiab] OR "digital health" [tiab] OR "app" [tiab] OR "apps" [tiab] OR "smartphone*" [tiab] OR "phone application*" [tiab] OR "telephone application*" [tiab] OR "mobile application*" [tiab] OR "health application*" [tiab] OR "internet*" [tiab] OR "world wide web*" [tiab] OR "ipad" [tiab] OR "ipads" [tiab] OR "laptop*" [tiab] OR "palmtop*" [tiab] OR "palm top*" [tiab] OR "personal digital assistant*" [tiab] OR "interactive voice response*" [tiab] OR "multimedia" [tiab] OR "Mhapps" [tiab] OR "mobile phone*" [tiab] OR "iphone*" [tiab] OR "android" [tiab] OR "game*" [tiab] OR "gaming" [tiab] OR "gamification" [tiab] OR "whatsapp*" [tiab] OR "e-coach*" [tiab] OR "wearable*" [tiab] OR "smartwatch" [tiab] OR "social media" [tiab] OR "online social network*" [tiab] OR "exergam*" [tiab] OR "serious gam*" [tiab] OR "chatbox*" [tiab] OR "chat*" [tiab] OR "robot*" [tiab]	1,085,324
#4	#1 AND #2 AND #3	1,329