

Välfärdsteknik - digitala verktyg som social stimulans för äldre personer med eller vid risk för psykisk ohälsa. En kartläggning av systematiska översikter, rapport 268 (2017)

Bilaga 2 Sökstrategier Appendix 2 Search strategies

Academic Search Elite via EBSCO 14 April 2017

Title: Välfärdsteknik

Search terms	Items found
Population: Age	
(DE "OLDER people -- Social networks" OR DE "OLDER people" OR DE "FRAIL elderly" OR DE "OLDER men" OR DE "OLDER women" OR DE "RURAL elderly" OR DE "SELF-help devices for older people" OR DE "WEBSITES for older people" OR DE "AGING" OR DE "OLD age" OR DE "RETIRES" OR DE "RETIREMENT") OR TI(old* OR elder* OR aged* OR aging* OR ageing* OR adult* OR senior* OR retire*) OR KW(old* OR elder* OR aged* OR aging* OR ageing* OR adult* OR senior* OR retire*) OR AB(elder* OR aging* OR ageing* OR (old* W2 patient*) OR (old* W2 age*) OR (old* W2 people*) OR senior* OR retirement*)	757481
Intervention: Social robots	
DE "ASSISTIVE computer technology" OR TI((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR (assistive W2 technolog*) OR gerontechnology) OR AB((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR (virtual W2 realit*) OR (virtual W2 environment*) OR "science and technology studies" OR (assistive W2 technolog*) OR gerontechnology)	32545
Intervention: ICT/Social media	
DE "INFORMATION technology" OR DE "SOCIAL informatics" OR DE "TELECOMMUNICATION" OR DE "TELEPRESENCE" OR DE "INTERNET" OR DE "INTERNET & older people" OR DE "INTERNET entertainment" OR DE "TELEVISION & older people" OR DE "SELF-help devices for older people" OR DE "WEBSITES for older people" OR DE "SOCIAL media" OR DE "BLOGS" OR DE "COMPUTER bulletin boards" OR DE "ONLINE chat" OR DE "ONLINE social networks" OR DE "PODCASTS" OR DE "WIKIS (Computer science)" OR DE "VIRTUAL communications" OR DE "VIRTUAL work teams" OR DE "VIRTUAL reality" OR DE "SHARED virtual environments" OR DE "WORLD Wide Web" OR DE "CELL phones" OR DE "TELEPHONE" OR DE "SMARTPHONES" OR DE "MOBILE television" OR DE "PERSONAL communication service systems" OR DE "TEXT messages (Telephone systems)" OR DE "EMAIL" OR DE "ELECTRONIC discussion groups" OR DE "FORUMS (Discussion & debate)" OR DE "ELECTRONIC games" OR DE "TELECOMMUNICATION in medicine"	282672

•	TI ((information N3 technol*) OR ICT OR "science and technology studies" OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web w2 based*) OR (web W2 2.0) OR (social W2 networking*) OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR video*) OR KW((information N3 technol*) OR ICT OR "science and technology studies" OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web w2 based*) OR (web W2 2.0) OR (social W2 networking*) OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR video* OR ehealth) OR AB ((information N3 technol*) OR "science and technology studies" OR (virtual W2 realit*) OR ((virtual W2 environment*) OR digital OR (web w2 based*) OR (web W2 2.0) OR (social W2 networking*) OR twitter* OR facebook* OR (face W1 book*) OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobilephone* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR (video W2 game*) OR ehealth)	4104540
•	4 OR 5	4153790
Mental health/Social isolation/Social interaction		
•	MH "Social Participation" OR DE "SOCIAL networks" OR MH "Social Isolation" OR MH "Social Alienation" OR MH "Loneliness" OR MH "Risk for Loneliness (NANDA)" OR DE "SOCIAL interaction" OR DE "DEPRIVATION (Psychology)" OR DE "EMOTIONAL deprivation" OR DE "WELL-being" OR DE "JOY" OR DE "MENTAL health" OR DE "ACTIVE aging" OR DE "HAPPINESS in old age" OR DE "SOCIAL role" OR DE "GEROPSYCHOLOGY" OR DE "ANXIETY in old age" OR DE "CREATIVE ability in old age" OR DE "DEPENDENCY (Psychology) in old age" OR DE "DISTRESS (Psychology) in old age" OR "IDENTITY (Psychology) in old age" OR DE "LONELINESS in old age" OR DE "LOVE in old age" OR DE "OPTIMISM in older people" OR DE "SELF-efficacy in old age" OR DE "SELF-esteem in old age" OR DE "SELF-perception in old age" OR DE "SELF-realization in old age" OR DE "SELF-reliance in old age" OR DE "SOCIAL participation" OR DE "OLDER people -- Social networks" OR DE "ONLINE social networks" OR DE "SOCIAL support" OR DE "ENCOURAGEMENT" OR DE "SOCIAL dating" OR DE "OLDER people -- Recreation" OR DE "POSITIVE psychology" OR DE "SATISFACTION" OR DE "CONTENTMENT" OR DE "DISCONTENT" OR DE "FRUSTRATION" OR DE "HAPPINESS"	122329
•	TI(particip* OR companion* OR leisure OR psychosocial OR empower* OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR (health W2 promotion) OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety) OR KW(particip* OR companion* OR leisure OR psychosocial OR empower* OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR (health W2 promotion) OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety) OR AB((psychosocial W2 intervent*) OR (social W2 activit*) OR (social W2 connect*) OR (social	1130600

	W2 behavior*) OR (social W2 connection*) OR (social W2 contact*) OR (social W2 interaction*) OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR (health W2 promotion*) OR (health W2 prevention*) OR (illness W2 prevention) OR distress* OR depress* OR anxiety)	
•	6 OR 7	1247898
Systematic reviews, meta-analysis, meta-synthesis		
•	(DE "SYSTEMATIC reviews (Medical research)" OR DE "META-analysis" OR DE "META-synthesis" OR TX ((systematic* N3 review*) OR (metaanaly* OR (meta W2 analy*) OR (technology W2 overview*) OR (technology W2 appraisal*) OR (technology W2 assessment*)) OR TX ((overview* N2 (review* OR systematic OR synthes* OR summary OR umbrella)) OR TX((integrative W3 review) OR (information W2 synthes*) OR (data W2 synthes*) OR (data N2 extract*)) OR JN ("Cochrane Database of Systematic Reviews") OR TX ((systematic W2 synthes*) OR (meta W2 synthes*) OR metasyntheses* OR (meta W2 ethnograph* OR metaethnograph* OR (thematic W2 synthes*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation"))	65538
Limits		
•	Limiters - Language: English, Norwegian	
Combined sets		
	1 AND 2	1076
	11 AND 9	24
	1 AND 5 AND 8	2561
	13 AND 9 AND 10	200

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

ASSIA via Proquest 18 April 2017

Title: Vålfärdsteknik

Search terms		Items found
Population: Age		
1.	SU.EXACT("Brain damaged elderly people" OR "Centenarians" OR "Disabled elderly people" OR "Divorced elderly people" OR "Elderly people" OR "Emotionally disturbed elderly people" OR "Gifted elderly people" OR "Hearing impaired elderly people" OR "Homeless elderly people" OR "Housebound elderly people" OR "Language disordered elderly people" OR "Learning disabled elderly people" OR "Low income elderly people" OR "Mentally ill elderly people" OR "Remarried elderly people" OR "Retired people" OR "Sick elderly people" OR "Single elderly people" OR "Terminally ill elderly people" OR "Visually impaired elderly people" OR "Humanistic gerontology" OR "Gerontology" OR "Ageing" OR	26436

	"Developmentally disabled older people" OR "Disabled older people" OR "Homeless older people" OR "Learning disabled older people" OR "Mentally ill older people" OR "Older people" OR "Unemployed older people" OR "Senior" OR "Seniority")	
2.	ti(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*) OR if(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*)	40246
3.	1 OR 2	49166
Intervention: Social robots		
4.	SU.EXACT("Technical aids") OR ti((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (assistive PRE/2 technolog*)) OR if((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*)) OR ab((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*))	1662
Intervention: ICT/Social media		
5.	SU.EXACT("Information Technology" OR "Internet" OR "Chat rooms" OR "Telecommunications" OR "Telephones" OR "Mobile phones" OR "Telecommuting" OR "Hypermedia" OR "Electronic mail systems" OR "Telematics" OR "Virtual reality" OR "Interactive video systems" OR "Videogames" OR "Digital" OR "Listserve")	9918
6.	ti((information N/2 technol*) OR ICT OR "science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video* OR digital*) OR if((information N/2 technol*) OR "science and technology studies" OR (virtual PRE/2 realit*) OR ((virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video*)) OR ab("science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR web based* OR (social PRE/2 networking*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR (mobile PRE/2 phone*) OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR (video PRE/2 game*))	36222
7.	5 OR 6	37395
Mental health/Social isolation/Social interaction		
8.	SU.EXACT("Isolation") OR SU.EXACT("Loneliness") OR SU.EXACT("Social networks") OR SU.EXACT("Alienation") OR SU.EXACT("Seclusion") OR SU.EXACT("Social participation") OR SU.EXACT("Social interaction") OR SU.EXACT("Social activities") OR SU.EXACT("Wellbeing") OR SU.EXACT("Social wellbeing") OR SU.EXACT("Psychological wellbeing") OR SU.EXACT("Connectedness") OR SU.EXACT("Life satisfaction") OR SU.EXACT("Quality of life") OR	31681

	SU.EXACT("Depression") OR SU.EXACT("Depressed") OR "Anxiety" OR "Social anxiety" OR SU.EXACT("Mental health promotion") OR SU.EXACT("Efficacy" OR "Personal efficacy")	
9.	ti(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention)) OR if(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention)) OR ab((psychosocial PRE/2 intervent*) OR companion* OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive PRE/2 emotion*) OR distress* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention))	179881
10.	8 OR 9	170910
Study types: Systematic reviews, meta-analysis, meta-synthesis		
11.	(SU.EXACT("Systematic reviews" OR "Meta-analysis") OR ti((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation") OR if((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation") OR ab ((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation"))	8183

Combined sets	
3 AND 4	236
12 AND 11	10
3 AND 7 AND 10	1741
14 AND 11	51

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Cinahl via EBSCO 14 April 2017

Title: Välfärdsteknik

Search terms		Items found
Population: Age		
1.	MH "Aging" OR MH "Attitude to Aging" OR MH "Aged+" OR MH "Aged, 80 and Over" OR MH "Aged, Hospitalized" OR MH "Frail Elderly" OR MH "Senior Centers" OR MH "Housing for the Elderly" OR (ZG "aged, 80 & over") or (ZG "aged: 65+ years")	403240
2.	TI(old* OR elder* OR aged* OR aging* OR ageing* OR adult* OR senior* OR retire*) OR AB(old* W2 age*) OR (middle W2 age*) OR middleage* OR (old* W2 patient*) OR (old* W2 people*) OR (old* W2 person*) OR elder* OR aged OR aging OR ageing* OR senior* OR retirement* OR "late life depression")	713409
3.	1 OR 2	713409
Population: Mental health		
4.	MH "Depression" OR MH "Dysthymic Disorder" OR MH "Depression, Reactive" OR MH "Seasonal Affective Disorder" OR MH "Anxiety" OR MH "Mental Health" OR MH "Depression" OR MH "Social Isolation+" OR MH "Loneliness"	78991
5.	TI(depress* OR (mental N3 (problem*OR disorder* OR health*)) OR (dysthymic W2 disorder*) OR anxiet* OR (social W2 isolation*) OR loneliness OR geropsychology)	60009
6.	4 OR 5	105814
Intervention: Social robots		
7.	MH "Assisted Living" OR TI((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR (assistive W2 technolog*) OR gerontechnology) OR AB((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR "science and technology studies" OR (assistive W2 technolog*) OR gerontechnology)	4159
Intervention: ICT/Social media		
8.	MH "Virtual Reality" OR MH "Information Technology" OR MH "Internet" OR MH "Social Media" OR MH "World Wide Web" OR MH "World Wide Web Applications" OR MH "Telecommunications+" OR MH "Telephone" OR MH "Interactive Voice Response Systems" OR MH "Cellular Phone" OR MH "Text Messaging" OR MH "Instant Messaging" OR MH	180508

	"Smartphone" OR MH "Computers, Portable" OR MH "Computers, Hand-Held" OR MH "Electronic Bulletin Boards" OR MH "Electronic Mail" OR MH "Audiovisuals" OR MH "Audiorecording" OR MH "Bulletin Boards" OR MH "Television" OR MH "Videorecording" OR MH "Video Games" OR MH "Telehealth"	
9.	TI ((information N3 technol*) OR ICT OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web W2 based*) OR (web W2 2.0) OR (social W2 network*) OR "social network site" OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail*" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR video* OR game OR gaming OR digital) OR ehealth) OR AB ((information W2 technol*) OR "science and technology studies" OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web W2 based*) OR (web W2 2.0) OR (social W2 network*) OR "social network site" OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail*" OR email* OR (text W2 messag*) OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR (mobile W2 phone*) OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR (video W2 game*) OR ehealth)	137811
10.	8 OR 9	271121
Social isolation/Social interaction		
11.	MH "Depression" OR MH "Anxiety" OR MH "Social Participation" OR MH "Social Skills" OR MH "Social Isolation" OR MH "Loneliness" OR MH "Risk for Loneliness (NANDA)" OR MH "Social Alienation" OR MH "Support, Psychosocial" OR MH "Psychosocial Aspects of Illness" OR MH "Psychosocial Deprivation" OR MH "Happiness" OR MH "Hope" OR MH "Hopelessness" OR MH "Love" OR MH "Pleasure" OR MH "Personal Satisfaction" OR MH "Quality of Life" OR MH "Comfort" OR MH "Interpersonal Relations" OR MH "Friendship" OR MH "Self Concept" OR MH "Confidence" OR MH "Self-Efficacy" OR MH "Leisure Activities" OR MH "Recreation"	201141
12.	TI(particip* OR companion* OR leisure OR psychosocial OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR "health promotion" OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety) OR AB((psychosocial W2 intervent*) OR companion* OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR particip* OR (social W2 contact*) OR (social W2 interaction*) OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR distress*)	346898
13.	11 OR 12	410912
Systematic reviews, meta-analysis, meta-synthesis		
14.	(MH "Systematic Review" OR MH "Meta Analysis" OR MH "Meta Synthesis") OR TX ((systematic* N3 review*) OR (metaanaly* OR (meta W2 analy*)) OR TX ((overview* N2 (review* OR systematic OR synthes* OR summary OR umbrella OR (integrative W3 review) OR (information W2 synthes*) OR (data W2 synthes*) OR (data N2 extract*)) OR TX ((meta W2 synthes*) OR metasyntheses* OR (meta W2 ethnograph*) OR metaethnograph* OR (thematic W2 synthes*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-	117026

interpretation" OR "scoping review" OR "realist review" OR "mapping review" OR "systematic mapping"))

Limits:		
15.	Limiters - Language: Danish, English, Norwegian, Swedish	
16.	TI ("young adults" OR "young people" OR child* OR adolescen* OR youth OR school* OR infant*)	
Combined sets		
	3 AND 7	1849
	17 AND 14	78
	18 AND 15	76
	3 AND 6 AND 10 AND 13	3448
	20 AND 14	295
	21 AND 15	293
	22 NOT 16	277

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

IBSS via Proquest 18 April 2017

Title: Valfärdsteknik

Search terms		Items found
Population: Age		
1.	SU.EXACT("Aging") OR SU.EXACT("Older people") OR SU.EXACT("Oldest old people") OR SU.EXACT("Frailty") OR SU.EXACT("Seniority") OR SU.EXACT("Senior citizen centers") OR SU.EXACT("Retirees") OR SU.EXACT("Retirement homes") OR SU.EXACT("Retirement communities") OR SU.EXACT("Elder care") OR SU.EXACT("Retirement") OR SU.EXACT("Pensions")	9323
2.	ti(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*) OR if(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*)	36825
3.	1 OR 2	41999
Intervention: Social robots		
4.	SU.EXACT("Adaptive technology") OR ti((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (assistive PRE/2 technolog*)) OR if((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2	1701

environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*) OR ab((companion N/3 robot*) OR (social* N/3 robot*) OR (sociable N/3 robot*) OR (domestic PRE/2 robot*) OR (healthcare N/3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*))

Intervention: ICT/Social media		
5.	SU.EXACT("Text messaging") OR SU.EXACT("Chat rooms") OR SU.EXACT("Semantic web") OR SU.EXACT("Internet") OR SU.EXACT("Web studies") OR SU.EXACT("Information technology") OR SU.EXACT("Instant messaging") OR SU.EXACT("Wikis") OR SU.EXACT("Videophones") OR SU.EXACT("Internet telephony") OR SU.EXACT("Virtual communities") OR SU.EXACT("Cellular telephones") OR SU.EXACT("Computer & video games") OR SU.EXACT("World Wide Web") OR SU.EXACT("Weblogs") OR SU.EXACT("Web sites") OR SU.EXACT("Telephones") OR SU.EXACT("Wireless communications") OR SU.EXACT("Electronic games")	24794
6.	ti((information N/2 technol*) OR ICT OR "science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web W2 based*) OR (web W2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video* OR digital*) OR if((information N/2 technol*) OR "science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video* OR ehealth)) OR ab("science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR (mobile PRE/2 phone*) OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR (video PRE/2 game*) OR ehealth)	109639
7.	5 OR 6	111942
Mental health/Social isolation/Social interaction		
8.	SU.EXACT("Mental depression") OR SU.EXACT("Anxieties") OR SU.EXACT("Participation") OR SU.EXACT("Social promotion") OR SU.EXACT("Alienation") OR SU.EXACT("Citizen participation") OR SU.EXACT("Social interaction") OR SU.EXACT("Social identity") OR SU.EXACT("Loneliness") OR SU.EXACT("Social isolation") OR SU.EXACT("Empowerment") OR SU.EXACT("Leisure")	31336
9.	ti(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention)) OR if(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social	160345

	PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention))OR ab((psychosocial PRE/2 intervent*) OR companion* OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive PRE/2 emotion*) OR distress* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention))	
10.	8 OR 9	165338
Systematic reviews, meta-analysis, meta-synthesis		
11.	(SU.EXACT("Systematic reviews" OR "Meta-analysis") OR ti((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR synthes* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 synthes*) OR (data PRE/2 synthes*) OR (data N/2 extract*) OR (systematic PRE/2 synthes*) OR (meta PRE/2 synthes*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 synthes*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation") OR if((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR synthes* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 synthes*) OR (data PRE/2 synthes*) OR (data N/2 extract*) OR (systematic PRE/2 synthes*) OR (meta PRE/2 synthes*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 synthes*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation"))	3021
Combined sets		
	3 AND 4	
	12 AND 11	0
	3 AND 7 AND 10	812
	14 AND 11	5

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept
 TI = Title
 TX = All Text. Performs a keyword search of all the database's searchable fields
 ZC = Methodology Index
 * = Truncation
 " " = Citation Marks; searches for an exact phrase

PsycInfo via EBSCO 04 April 2017

Title: Valfärdsteknik

Search terms		Items found
Population: Age		
1.	(ZG "aged (65 yrs & older)") or (ZG "very old (85 yrs & older)") OR DE "Aging" OR DE "Retirement" OR DE "Gerontology" OR DE "Retirement" OR DE "Ageism" OR DE "Aged (Attitudes Toward)" OR DE "Late Life Depression") OR DE "Geropsychology"	304335
2.	TI(old* OR elder* OR aged* OR aging* OR ageing* OR adult* OR senior* OR retire*) OR KW(old* W2 age*) OR older OR (middle W2 age*) OR middleage* OR (old* W2 patient*) OR (old* W2 people*) OR (old* W2 person*) OR elder* OR aged OR aging OR ageing* OR senior* OR retire*)	756902
3.	1 OR 2	813284
Intervention: Social robots		
4.	DE "Assistive Technology" OR TI((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR (assistive W2 technolog*) OR gerontechnology) OR AB((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR "science and technology studies" OR (assistive W2 technolog*) OR gerontechnology) OR KW((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (video W2 game*) OR (assistive W2 technolog*) OR gerontechnology)	14004
Intervention: ICT/Social media		
5.	DE "Information Technology" OR DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Electronic Communication" OR DE "Blog" OR DE "Computer Mediated Communication" OR DE "Electronic Learning" OR DE "Social Media" OR DE "Online Social Networks" OR DE "Online Community") OR DE "Text Messaging" OR DE "Internet" OR DE "Mobile Devices" OR DE "Cellular Phones" OR DE "Electronic Communication" OR DE "Video Display Units" OR DE "Computer Peripheral Devices" OR DE "Computers" OR DE "Virtual Reality" OR DE "Computer Simulation" OR DE "Computer Applications" OR DE "Human Machine Systems" OR DE "Computer Games" OR DE "Role Playing Games" OR DE "Telemedicine"	104386
6.	TI ((information N3 technol*) OR ICT OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital* OR online* OR (web W2 based) OR (web W2 2.0) OR (social W2 network*) OR "social network site" OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail*" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR video* OR digital OR ehealth) OR KW((information W2 technol*) OR "science and technology studies" OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web W2 based) OR (web W2 2.0) OR (social W2 networking*) OR "social network site" OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR	136803

	(electronic W2 mail*) OR "e-mail*" OR email* OR (text W2 messag*) OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR (video W2 game*) OR digital OR ehealth)	
7.	5 OR 6	169630
Mental health/Social isolation/Social interaction		
8.	DE "Social Deprivation" OR DE "Stimulus Deprivation" OR DE "Social Isolation" OR DE "Anxiety" OR DE "Social Anxiety" OR DE "Emotional States" OR DE "Alienation" OR DE "Apathy" OR DE "Aversion" OR DE "Depression (Emotion)" OR DE "Dissatisfaction" OR DE "Distress" OR DE "Emotional Trauma" OR DE "Enthusiasm" OR DE "Frustration" OR DE "Happiness" OR DE "Helplessness" OR DE "Hope" OR DE "Hopelessness" OR DE "Loneliness" OR DE "Pleasure" OR DE "Sadness" OR DE "Emotional Assessment" OR DE "Emotional Disturbances" OR DE "Positive Emotions" OR DE "Recreation" OR DE "Relaxation" OR DE "Life Satisfaction" OR DE "Satisfaction" OR DE "Quality of Life" OR DE "Well Being" OR DE "Positive Psychology" OR DE "Optimism" OR DE "Positive Emotions" OR DE "Social Interaction" OR DE "Online Social Networks" OR DE "Self-Efficacy" OR DE "Self-Concept"	365571
9.	TI(particip* OR companion* OR leisure OR psychosocial OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR "health promotion" OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety) OR KW(particip* OR companion* OR leisure OR psychosocial OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR "health promotion" OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety)	498888
10.	8 OR 9	674020
Study types: Systematic reviews, meta-analysis, meta-synthesis		
11.	DE "Meta Analysis" OR ZC "systematic review" OR ZC "meta analysis" OR TX ((systematic* N3 review*) OR (metaanaly* OR (meta W2 analy*) OR (technology W2 overview*) OR (technology W2 appraisal*) OR (technology W2 assessment*)) OR TX ((overview* N2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR TX((integrative W3 review) OR (information W2 syntheses*) OR (data W2 syntheses*) OR (data N2 extract*)) OR JN ("Cochrane Database of Systematic Reviews") OR TX ((systematic W2 syntheses*) OR (meta W2 syntheses*) OR metasyntheses* OR (meta W2 ethnograph* OR metaethnograph* OR (thematic W2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation" OR "scoping review" OR "realist review" OR "mapping review" OR "systematic mapping"))	54599
Limits:		
12.	Limiters - Language: Danish, English, Norwegian, Swedish	
Combined sets		
	3 AND 4	2555
	13 AND 11	68
	14 AND 12	67
	3 AND 7 AND 10	5963

16 AND 11	109
17 AND 12	107

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

PubMed via NLM 04 April 2017

Title: Valfärdsteknik

Search terms	Items found
Population: Age	
1. ("Aged"[Mesh] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR "Homes for the Aged" [MeSH] OR "Housing for the Elderly"[Mesh] OR "Aging"[Mesh] OR "Retirement"[Mesh] OR old*[Title] OR retired[Title] OR retirement*[Title] OR elder*[Title] OR aged*[Title] OR aging*[Title]) OR ((aging*[Title/Abstract] OR ageing*[Title/Abstract] OR elder*[Title/Abstract] OR aged people*[Title/Abstract] OR aged person*[Title/Abstract] OR aged women*[Title/Abstract] OR aged men*[Title/Abstract] OR old patient*[Title/Abstract] OR old age*[Title/Abstract] OR old people*[Title/Abstract] OR old people*[Title/Abstract] OR old person*[Title/Abstract] OR old women*[Title/Abstract] OR old men*[Title/Abstract] OR older age*[Title/Abstract] OR older people*[Title/Abstract] OR older patient*[Title/Abstract] OR older adult*[Title/Abstract] OR senior*[Title/Abstract] OR retired[Title/Abstract] OR retirement*[Title/Abstract] OR old*[Other Term] OR aging*[Other Term] OR elder*[Other Term] OR aged people*[Other Term] OR aged person*[Other Term] OR aged women*[Other Term] OR aged men*[Other Term] OR senior*[Other Term] OR retirement*[Other Term]) NOT medline[SB]))	2979540
Population: Mental health	
2. (("Mental Health"[Mesh] OR "Mental Disorders"[Mesh] OR "Depression"[Mesh] OR "Social Isolation"[Mesh] OR "Loneliness"[Mesh] OR mental[Title] OR depress*[Title] OR anxiet*[Title] OR isolation[Title] OR loneliness[Title]) OR ((mental health*[Title/Abstract] OR mental disorder*[Title/Abstract] OR depression*[Title/Abstract] OR depressive*[Title/Abstract] OR anxiety[Title/Abstract] OR eating disorder*[Title/Abstract] OR anorexi*[Title/Abstract] OR mood disorder*[Title/Abstract] OR maladaptive stress*[Title/Abstract] OR emotional exhaustion*[Title/Abstract] OR mental exhaustion*[Title/Abstract] OR dysthym*[Title/Abstract] OR mental problem*[Title/Abstract] OR mental wellness[Title/Abstract] OR mental well-being[Title/Abstract] OR mental[Other Term] OR depress*[Other Term] OR anxiet*[Other Term] OR mood[Other Term]) NOT Medline[SB]))	1357323
Intervention: Social robots	
3. companion robot*[Title/Abstract] OR social robot*[Title/Abstract] OR robotic companion*[Title/Abstract] OR social assistive robot*[Title/Abstract] OR socially assistive robot*[Title/Abstract] OR socially interactive robot*[Title/Abstract] OR socially intelligent	17829

robot*[Title/Abstract] OR sociable robot*[Title/Abstract] OR socializing robot*[Title/Abstract] OR domestic robot*[Title/Abstract] OR healthcare robot*[Title/Abstract] OR Paro[Title/Abstract] OR CareTV[Title/Abstract] OR science and technology studies[Title/Abstract] OR assistive technolog*[Title/Abstract] OR relational agent*[Title/Abstract] OR welfare technol*[Title/Abstract] OR gerontechnology[Title/Abstract] OR ((companion[Title/Abstract] OR socia*[Title/Abstract] OR interactive*[Title/Abstract]) AND technol*[Title/Abstract]) OR companion robot*[Other Term] OR social robot*[Other Term] OR socially assistive robot*[Other Term] OR robotic companion*[Other Term] OR social assistive robot*[Other Term] OR socially interactive robot*[Other Term] OR socially intelligent robot*[Other Term] OR sociable robot*[Other Term] OR socializing robot*[Other Term] OR domestic robot*[Other Term] OR healthcare robot*[Other Term] OR Paro[Other Term] OR CareTV[Other Term] OR science and technology studies[Other Term] OR assistive technolog*[Other Term] OR relational agent*[Other Term] OR gerontechnology[Other Term]

Intervention: ICT/social media		
4.	"Information Science"[Mesh] OR "Computer Literacy"[Mesh] OR "Internet"[Mesh] OR "Blogging"[Mesh] OR "Social media"[Mesh] OR "Computers"[Mesh] OR "Electronic Mail"[Mesh] OR "Text Messaging"[Mesh] OR "Audiovisual Aids"[Mesh] OR "Telephone"[Mesh] OR "Answering Services"[Mesh] OR "Cell Phones"[Mesh] OR "Smartphone"[Mesh] OR "Television"[Mesh] OR "Wireless Technology"[Mesh] OR "Video Games"[Mesh]	4071550
5.	technolog*[Title] OR digital*[Title] OR online[Title] OR mobile[Title] OR game[Title] OR games[Title] OR information technol*[Title/Abstract] OR care technolog* OR virtual realit*[Title/Abstract] OR virtual environ*[Title/Abstract] OR internet*[Title/Abstract] OR computer*[Title/Abstract] OR web based*[Title/Abstract] OR web 2.0[Title/Abstract] OR social networking*[Title/Abstract] OR social network site*[Title/Abstract] OR chat[Title/Abstract] OR chats[Title/Abstract] OR chatting[Title/Abstract] OR twitter*[Title/Abstract] OR facebook*[Title/Abstract] OR face book*[Title/Abstract] OR social media*[Title/Abstract] OR electronic mail*[Title/Abstract] OR email*[Title/Abstract] OR e-mail*[Title/Abstract] OR text messag*[Title/Abstract] OR phone*[Title/Abstract] OR telephone*[Title/Abstract] OR android*[Title/Abstract] OR iphone*[Title/Abstract] OR smartphone*[Title/Abstract] OR cellphone*[Title/Abstract] OR mobile phone*[Title/Abstract] OR skype[Title/Abstract] OR apps[Title/Abstract] OR ipad*[Title/Abstract] OR multimedia*[Title/Abstract] OR multi media*[Title/Abstract] OR video game*[Title/Abstract] OR gaming[Title/Abstract] OR ehealth[Title/Abstract] OR care technolog*[Other Term] OR information technol*[Other Term] OR ict[Other Term] OR care technolog*[Other Term] OR virtual realit*[Other Term] OR virtual realit*[Other Term] OR virtual environment*[Other Term] OR digital[Other Term] OR internet*[Other Term] OR computer*[Other Term] OR online[Other Term] OR web based*[Other Term] OR web 2.0[Other Term] OR social networking*[Other Term] OR social network site*[Title/Abstract] OR chat[Other Term] OR chats[Other Term] OR twitter*[Other Term] OR facebook*[Other Term] OR face book*[Other Term] OR social media*[Other Term] OR electronic mail*[Other Term] OR e-mail*[Other Term] OR email*[Other Term] OR text messag*[Other Term] OR sms[Other Term] OR mms*[Other Term] OR phone*[Other Term] OR telephone*[Other Term] OR android*[Other Term] OR iphone*[Other Term] OR smartphone*[Other Term] OR cellphone*[Other Term] OR mobile*[Other Term] OR skype[Other Term] OR apps[Other Term] OR ipad*[Other Term] OR multimedia*[Other Term] OR multi media*[Other Term] OR video*[Other Term] OR game[Other Term] OR games[Other Term] OR gaming[Other Term] OR ehealth[Other Term]	541236
6.	4 OR 5	4333659
Social isolation/Social interaction		
7.	"Social Participation"[Mesh] OR "Social Isolation"[Mesh] OR "Loneliness"[Mesh] OR "Social Alienation"[Mesh] OR "Social Behavior"[Mesh] OR "Social Marginalization"[Mesh] OR	352506

	"Psychosocial Support Systems"[Mesh] OR "Personal Satisfaction"[Mesh] OR "Social Determinants of Health"[Mesh] OR "Social Identification"[Mesh] OR "Self Concept"[Mesh] OR "Self Efficacy"[Mesh] OR "Sense of Coherence"[Mesh] OR "Role"[Mesh:NoExp] OR "Community Participation"[Mesh]	
8.	participat*[Title] OR meaning[Title] OR mood[Title] OR moody[Title] OR leisure[Title/Abstract] OR companion*[Title/Abstract] OR pro-social[Title/Abstract] OR social activit*[Title/Abstract] OR community participation*[Title/Abstract] OR community involv*[Title/Abstract] OR social connect*[Title/Abstract] OR sense of belonging [Title/Abstract] OR social involve* [Title/Abstract] OR social inclusion*[Title/Abstract] OR social contact*[Title/Abstract] OR interact*[Title/Abstract] OR (social[Title/Abstract] AND participat*[Title/Abstract]) OR quality of life[Title/Abstract] OR life satisfaction[Title/Abstract] OR wellbeing[Title/Abstract] OR relax*[Title/Abstract] OR positive emotion*[Title/Abstract] OR social identit*[Title/Abstract] OR self efficacy[Title/Abstract] OR salutogen*[Title/Abstract] OR health promotion[Title/Abstract] OR health prevention*[Title/Abstract] OR illness prevention[Title/Abstract] OR loneliness[Title/Abstract] OR isolation[Title/Abstract] OR distress*[Title/Abstract] OR boredom[Title/Abstract] OR psychosocial intervent*[Other Term] OR companion*[Other Term] OR pro-social[Other Term] OR social activit*[Other Term] OR social behavior*[Other Term] OR community participation*[Other Term] OR community involv*[Other Term] OR social connect*[Other Term] OR social engagement*[Other Term] OR social involve* [Other Term] OR social inclusion*[Other Term] OR social contact*[Other Term] OR social interaction*[Other Term] OR interact*[Other Term] OR particip*[Other Term] OR quality of life[Other Term] OR life satisfaction[Other Term] OR meaning[Other Term] OR wellbeing[Other Term] OR relax*[Other Term] OR positive emotion*[Other Term] OR meaning[Other Term] OR social identit*[Other Term] OR self efficacy[Other Term] OR mood[Other Term] OR moody[Other Term] OR loneliness[Other Term] OR isolation[Other Term] OR distress*[Other Term] OR boredom[Other Term]	2007079
9.	7 OR 8	2282705
Study types: Systematic reviews, meta-analysis, meta-synthesis		
10.	Systematic[SB] OR (systematic synthesis[Title/Abstract] OR meta synthesis[Title/Abstract] OR metasynthesis[Title/Abstract] OR qualitative synthesis[Title/Abstract] OR meta ethnography[Title/Abstract] OR metaethnography[Title/Abstract] OR meta study[Title/Abstract] OR metastudy[Title/Abstract] OR meta summary[Title/Abstract] OR metasummary[Title/Abstract] OR thematic synthesis[Title/Abstract] OR critical interpretive synthesis[Title/Abstract] OR grounded theory synthesis[Title/Abstract] OR meta interpretation[Title/Abstract] OR cross case analysis[Title/Abstract] OR scoping review[Title/Abstract] OR realist review*[Title/Abstract] OR mapping review*[Title/Abstract] OR systematic mapping[Title/Abstract]) OR (systematic synthesis[Other Term] OR meta synthesis[Other Term] OR metasynthesis[Other Term] OR qualitative synthesis[Other Term] OR meta ethnography[Other Term] OR metaethnography[Other Term] OR meta study[Other Term] OR metastudy[Other Term] OR meta summary[Other Term] OR metasummary[Other Term] OR thematic synthesis[Other Term] OR critical interpretive synthesis[Other Term] OR grounded theory synthesis[Other Term] OR meta interpretation[Other Term] OR cross case analysis[Other Term] OR scoping review*[Other Term] OR realist review*[Other Term] OR mapping review*[Other Term] OR systematic mapping[Other Term])	312833
Combined sets		
11.	1 AND 3	1875
12.	11 AND 10	122
13.	1 AND 2 AND 6 AND 9	21983
	13 AND 10	410

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

[AU] = Author

[OT] = Other term

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Scopus via Elsevier 14 April 2017

Title: Vålfärdsteknik

Search terms		Items found
Population: Age		
1.	INDEXTERMS ("Aged" OR "Homes for the Aged" OR "Housing for the Elderly") OR TITLE-ABS-KEY ((old* PRE/1 people) OR (old* PRE/1 patient*) OR (old* PRE/1 age*) OR aging* OR ageing* OR elder* OR (aged PRE/1 people*) OR (aged PRE/1 person*) OR (aged PRE/1 women*) OR (aged PRE/1 men) OR senior* OR retired OR retirement)	5,227,250
Intervention: Social robot		
2.	TITLE-ABS-KEY ((assistive PRE/2 technolog*) OR (companion PRE/2 robot*) OR (social PRE/2 robot*) OR (robotic PRE/2 companion*) OR (socially W/2 robot*) OR (sociable PRE/2 robot*) OR (socializing PRE/2 robot*) OR (domestic PRE/2 robot*) OR (healthcare PRE/2 robot*) OR Paro OR "science technology studies")	11764
Intervention: ICT /social media		
3.	INDEXTERMS ("Information Science" OR "Computer Literacy" OR "Internet" OR "Blogging" OR "Social media" OR "Computers" OR "Electronic Mail" OR "Text Messaging" OR "Audiovisual Aids" OR "Telephone" OR "Answering services" OR "Cell Phones" OR "Smartphone" OR "Text messaging" OR "Television" OR "Wireless Technology" OR "Video Games") OR TITLE-ABS-KEY (internet* OR computer* OR "social network site" OR chat OR chats OR twitter OR facebook* OR "face book" OR blogging OR blogs OR "social media" OR "electronic mail" OR email* OR "e-mail" OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps OR ipad* OR multimedia* OR "multi media") OR TITLE-ABS-KEY ((information PRE/2 technol*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environ*) OR (web PRE/1 based*) OR (web PRE/1 2.0) OR (social PRE/1 network*) OR (text PRE/1 messag*) OR (video PRE/2 game*)) OR TITLE (technolog* OR digital OR online OR ehealth)	5,935,937
Mental health/Social isolation/Social interaction		
4.	INDEXTERMS ("Mental Health" OR "Mental Disorders" OR "Depression" OR "Social Participation" OR "Social Isolation" OR "Loneliness" OR "Social Alienation" OR "Social Behavior" OR "Social Marginalization" OR "Psychosocial Support Systems" OR "Personal Satisfaction" OR "Social Determinants of Health" OR "Social Identification" OR "Self Concept" OR "Self Efficacy" OR "Sense of Coherence" OR "Role" OR "Community Participation") OR TITLE (companion* OR leisure OR interact* OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR distress* OR wellbeing OR relax* OR	3,416,771

salutogen* OR efficacy OR depress* OR anxiety OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (life PRE/2 satisfaction*) OR (positive PRE/2 emotion*) OR (self PRE/2 concept*) OR (social PRE/2 role*) OR (community PRE/2 participation*) OR (community PRE/2 involv*) OR "sense of belonging" OR (social PRE/2 involve*) OR (social PRE/2 inclusion*) OR ABS((social PRE/2 participation*) OR isolation OR loneliness OR salutogen* OR efficacy OR depress* OR anxiety)

Study types: Systematic reviews, meta-analysis, meta-synthesis		
5.	INDEXTERMS("Meta-Analysis") OR TITLE-ABS-KEY ((systematic W/2 review*) OR (meta PRE/1 analy*) OR (systematic PRE/2 overview*) OR (integrative PRE/1review) OR (meta PRE/1synthes*) OR (meta PRE/1ethnograph*) OR (thematic PRE/1 synthes*) OR metaanaly* OR metasyntheses* OR metaethnograph* OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation")	287086
Limits		
6.	TITLE(child* OR infant* OR adolescen* OR school* OR youth* OR young*)	
Combined sets		
7.	1 AND 2 AND 5	47
8.	1 AND 3 AND 4 AND 5	491
9.	8 NOT 6	434

The search result, usually found at the end of the documentation, forms the list of abstracts.

TITLE-ABS-KEY = Title or abstract or keywords

ALL = All fields

PRE/n = "precedes by". The first term in the search must precede the second by a specified number of terms (n).

W/n = "within". The terms in the search must be within a specified number of terms (n) in any order.

***** = Truncation

" " = Citation Marks; searches for an exact phrase

LIMIT-TO (SRCTYPE , "j") = Limit to source type journal

LIMIT-TO (DOCTYPE , "ar") = Limit to document type article

LIMIT-TO (DOCTYPE , "re") = Limit to document type review

SocIndex via EBSCO 14 April 2017

Title: Välfärdsteknik

Search terms		Items found
Population: Age		
1.	DE "AGING" OR DE "ACTIVE aging" OR DE "OLDER people" OR DE "OLDER women" OR DE "OLDER men" OR DE "OLD age" OR DE "AT-risk older people" OR DE "RETIREMENT" OR DE "EARLY retirement" OR DE "PHASED retirement" OR DE "RETIRES" OR DE "SENIOR housing" OR DE "RETIREMENT communities" OR DE "Geropsychology"	25153
2.	TI(old* OR elder* OR older OR aged* OR aging* OR ageing* OR adult* OR senior* OR retire*) OR KW(old* W2 age*) OR (old* W2 patient*) OR (old* W2 people*) OR (old* W2 person*) OR elder* OR older OR aged OR aging OR ageing* OR senior* OR retire*) OR AB(old* W2 age*) OR (old* W2 patient*) OR (old* W2 people*) OR elder* OR aged OR aging OR ageing* OR senior* OR retirement*)	161781
3.	1 OR 2	162041

Intervention: Social robots

4.	DE "ASSISTIVE computer technology" OR TI((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (assistive W2 technolog*) gerontechnology) OR KW((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR (assistive W2 technolog*) OR gerontechnology) OR AB((companion N3 robot*) OR (social* N3 robot*) OR (sociable N2 robot*) OR (domestic W2 robot*) OR (healthcare N3 robot*) OR Paro OR "science and technology studies" OR (assistive W2 technolog*) OR gerontechnology)	778
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Intervention: ICT/Social media

5.	DE "INFORMATION technology" OR DE "COMPUTER networks" OR DE "COMPUTERS -- Social aspects" OR (DE "COMPUTERS & older people" OR DE "DIGITAL communications" OR DE "TELECOMMUNICATION -- Social aspects" OR DE "TELEPHONE" OR DE "VIRTUAL communications" OR DE "VIRTUAL communities" OR DE "WEBCASTING" OR DE "CELL phones -- Social aspects" OR DE "SOCIAL networking mobile apps" OR DE "WEB 2.0" OR DE "WEBSITES" OR DE "SOCIAL media" OR DE "ONLINE comments" OR DE "ELECTRONIC discussion groups" OR DE "ONLINE chat" OR DE "BLOGS" OR DE "MICROBLOGS" OR DE "BLOGGERS" OR DE "VIDEO games" OR DE "VIDEO games for women"	10490
6.	TI ((information N3 technol*) OR ICT OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital* OR online* OR (web W2 based*) OR (web W2 2.0) OR (social W2 network*) OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e mail" OR email* OR (text W2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR technolog* OR video* OR ehealth) OR KW((information W2 technol*) OR (virtual W2 realit*) OR (virtual W2 environment*) OR internet* OR computer* OR digital OR online OR (web W2 based*) OR (web W2 2.0) OR (social W2 network*) OR "social network site" OR twitter* OR facebook* OR (face W1 book*) OR blogging OR blogs OR (social W2 media*) OR (electronic W2 mail*) OR "e-mail" OR email* OR (text W2 messag*) OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi W2 media*) OR video* OR ehealth)	199742
7.	5 OR 6	200002

Mental health/Social isolation/Social interaction

8.	DE "OLDER people -- Social networks" DE "DISTRESS (Psychology) in old age" OR DE "GEROPSYCHOLOGY" OR DE "SOCIAL participation" OR DE "SOCIAL interaction" OR DE "SOCIAL isolation" OR DE "DISENGAGEMENT (Psychology)" OR DE "LONELINESS" OR DE "SOCIAL marginality" OR DE "ALIENATION (Social psychology)" OR DE "SELF-segregation (Sociology)" OR DE "SOCIAL distance" OR DE "SOCIAL invisibility" OR DE "SOCIAL anxiety" OR DE "MENTAL depression" OR DE "ANXIETY" OR DE "BOREDOM" OR DE "APATHY" OR DE "SADNESS" OR DE "HAPPINESS" OR DE "JOY" OR DE "MENTAL health" OR DE "DISCONTENT" OR DE "SATISFACTION" OR DE "WELL-being" OR DE "QUALITY of life" OR DE "SELF-efficacy in old age" OR DE "SELF-perception" OR DE "AGING -- Psychological aspects" OR DE "LEISURE"	84150
9.	TI(particip* OR companion* OR leisure OR psychosocial OR (social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR (health W2 promotion) OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety) OR KW(particip* OR companion* OR leisure OR psychosocial OR	128108

	(social W2 activit*) OR (social W2 behavior*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 engagement*) OR (social W2 involvement*) OR (social W2 inclusion*) OR (social W2 contact*) OR interact* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen* OR (health W2 promotion) OR (health W2 prevention*) OR (illness W2 prevention) OR meaning OR distress* OR mood* OR loneliness OR boredom OR isolation* OR depress* OR anxiety OR AB((psychosocial W2 intervent*) OR (social W2 activit*) OR (social W2 connect*) OR (social W2 behavior*) OR (social W2 connection*) OR (social W2 contact*) OR (social W2 interaction*) OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive W2 emotion*) OR (social W2 identit*) OR "self efficacy" OR salutogen*OR (health W2 promotion*) OR (health W2 prevention*) OR (illness W2 prevention) OR distress*)	
10.	8 OR 9	180,550
Study types: Systematic reviews, meta-analysis, meta-synthesis		
11.	TX ((systematic* N3 review*) OR (metaanaly* OR (meta W2 analy*) OR (technology W2 overview*) OR (technology W2 appraisal*) OR (technology W2 assessment*)) OR TX ((overview* N2 (review* OR systematic OR synthes* OR summary OR umbrella)) OR TX((integrative W3 review) OR (information W2 synthes*) OR (data W2 synthes*) OR (data N2 extract*)) OR JN ("Cochrane Database of Systematic Reviews") OR TX ((systematic W2 synthes*) OR (meta W2 synthes*) OR metasyntheses* OR (meta W2 ethnograph* OR metaethnograph* OR (thematic W2 synthes*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation"))	29399
12.	Limiters - Publication Type: Language: Danish, English, Norwegian, Swedish	
13.	TI ("young adults" OR "young people" OR child* OR adolescen* OR youth OR school* OR infant*)	
Combined sets		
	3 AND 4	124
	14 AND 11	12
	3 AND 7 AND 10	4642
	16 AND 11 AND 12	392
	17 NOT 13	323

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Social Services Abstracts/Sociological Abstracts via Proquest 13 April 2017

Title: Valfärdsteknik

Search terms		Items found
Population: Age		
1.	(SU.EXACT("Elderly") OR SU.EXACT("Seniority") OR SU.EXACT("Retirement Communities") OR SU.EXACT("Life Stage Transitions") OR SU.EXACT("Retirement") OR SU.EXACT("Pensions")) OR (ti(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*) OR if(old* OR elder* OR aged* OR aging* OR ageing* OR (old PRE/1 patient*) OR (old PRE/1 age*) OR (old* PRE/1 people*) OR (older PRE/1 patient*) OR adult* OR senior* OR retire*))	74,806
Intervention: Social robots		
2.	ti((companion N3 robot*) OR (social* N3 robot*) OR (sociable N/2 robot*) OR (domestic PRE/2 robot*) OR (healthcare N3 robot*) OR Paro OR (video PRE/2 game*) OR (assistive PRE/2 technolog*)) OR AB((companion N3 robot*) OR (social* N3 robot*) OR (sociable N/2 robot*) OR (domestic PRE/2 robot*) OR (healthcare N3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*)) OR if((companion N3 robot*) OR (social* N3 robot*) OR (sociable N/2 robot*) OR (domestic PRE/2 robot*) OR (healthcare N3 robot*) OR Paro OR (video PRE/2 game*) OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR "science and technology studies" OR (assistive PRE/2 technolog*))	1808
Intervention: ICT/Social media		
3.	SU.EXACT("Information Technology") OR SU.EXACT("Telephone Communications") OR SU.EXACT("Internet") OR SU.EXACT("Virtual Reality") OR SU.EXACT("Electronic Technology")	21062
4.	ti((information N/2 technol*) OR ICT OR "science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video* OR digital*) OR if((information N/2 technol*) OR "science and technology studies" OR (virtual PRE/2 realit*) OR ((virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR (web PRE/2 based*) OR (web PRE/2 2.0) OR (social PRE/2 network*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR mobile* OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR technolog* OR video*)) OR ab("science and technology studies" OR (virtual PRE/2 realit*) OR (virtual PRE/2 environment*) OR internet* OR computer* OR digital OR online OR web based* OR (social PRE/2 networking*) OR twitter* OR facebook* OR "face book" OR blogging OR blogs OR (social PRE/2 media*) OR (electronic PRE/2 mail*) OR "e-mail" OR email* OR (text PRE/2 messag*) OR sms OR mms* OR phone* OR telephone* OR android* OR iphone* OR smartphone* OR cellphone* OR (mobile PRE/2 phone*) OR skype OR apps* OR ipad* OR multimedia* OR (multi PRE/2 media*) OR (video PRE/2 game*))	148265
5.	3 OR 4	149491
Social interaction		
6.	SU.EXACT("Anxiety") OR SU.EXACT("Empowerment") OR SU.EXACT("Depression (Psychology)") OR SU.EXACT("Social Isolation") OR SU.EXACT("Social Acceptance") OR SU.EXACT("Social Participation") OR SU.EXACT("Loneliness") OR SU.EXACT("Social	49409

	Interaction") OR SU.EXACT("Depression (Psychology)") OR SU.EXACT("Life Satisfaction") OR SU.EXACT("Well Being") OR SU.EXACT("Quality of Life")	
7.	ti(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness* OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention)) OR if(leisure OR companion* OR empower OR (psychosocial PRE/2 intervent*) OR (pro PRE/2 social) OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connectt*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive PRE/2 emotion*) OR meaning OR distress* OR mood* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention))OR ab((psychosocial PRE/2 intervent*) OR companion* OR (social PRE/2 activit*) OR (social PRE/2 behavior*) OR (social PRE/2 connect*) OR (social PRE/2 contact*) OR (social PRE/2 interaction*) OR (social PRE/2 engagement*) OR (social PRE/2 involvement*) OR (social PRE/2 inclusion*) OR (social PRE/2 identit*) OR efficacy OR particip* OR loneliness OR boredom OR isolation* OR "quality of life" OR (life N/2 satisfaction*) OR wellbeing OR relax* OR happiness*OR (positive PRE/2 emotion*) OR distress* OR depress* OR anxiety OR salutogen* OR "health promotion" OR (health PRE/2 prevention*) OR (illness PRE/2 prevention))	258233
8.	6 OR 7	266421
Study types: Systematic reviews, meta-analysis, meta-synthesis		
9.	ti((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation") OR if((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation") OR ab ((systematic* N/3 review*) OR metaanaly* OR (meta PRE/2 analy*) OR (technology PRE/2 overview*) OR (technology PRE/2 appraisal*) OR (technology PRE/2 assessment*) OR (overview* N/2 (review* OR systematic OR syntheses* OR summary OR umbrella)) OR (integrative PRE/2 review) OR (information PRE/2 syntheses*) OR (data PRE/2 syntheses*) OR (data N/2 extract*) OR (systematic PRE/2 syntheses*) OR (meta PRE/2 syntheses*) OR metasyntheses* OR (meta PRE/2 ethnograph*) OR metaethnograph* OR (thematic PRE/2 syntheses*) OR "meta-study" OR "meta-summary" OR "critical interpretive syntheses" OR "qualitative cross-case analysis" OR "grounded theory synthesis" OR "meta-interpretation")	2543

Combined sets	
1 AND 2	
10 AND 9	2
1 AND 5 AND 8	3923
12 AND 9	13

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

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ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase