

Query #	Search query (AND operator between each column)							Documents found (With link to search results)	Changed from previous query
	Intervention	Purpose	User	Usage setting	Technology	Exclusion	Language		
#1	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour")	TITLE-ABS-KEY(healthcare OR health-related OR well-being OR independence)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people")	TITLE-ABS-KEY(community OR "community dwelling" OR homecare OR "home based" neighborhood OR "independent living")	TITLE-ABS-KEY(ICT OR wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn)		(LIMIT-TO (LANGUAGE , "English"))	60	
#2	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour")	TITLE-ABS-KEY(healthcare OR health-related OR well-being OR independence)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people")		TITLE-ABS-KEY(ICT OR wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn)		(LIMIT-TO (LANGUAGE , "English"))	205	- Everything in usage setting
#3	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour")	TITLE-ABS-KEY(healthcare OR health-related OR well-being OR independence)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people")		TITLE-ABS-KEY(ICT OR wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn)	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	161	+ Exclusion criterias
#4	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR "independent living" OR "living independently" OR comfort OR happiness OR welfare)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age")		TITLE-ABS-KEY(ICT OR wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	585	+ attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction (Intervention) + "health care" OR autonomy OR "independent living" OR "living independently" OR comfort OR happiness OR welfare (Purpose) + "old adults" OR "older adults" OR "old age" (User) + smartwatch OR "activity tracker" OR "fitness wristband" (Technology)

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#5	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR "independent living" OR "living independently" OR comfort OR happiness OR welfare)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age")		TITLE-ABS-KEY(ICT OR IT OR "information technology" OR wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	3892	+ IT (Technology)
#6	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age")	TITLE-ABS-KEY(community OR "community dwelling" OR homecare OR "home based" OR neighborhood OR "independent living" OR "living independently")	TITLE-ABS-KEY(wearable OR mobile OR phone OR smartphone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))		+ Usage setting
								1016	Moved "independent living" and "living independently" from Purpose to Usage setting
#7	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age")	TITLE-ABS-KEY(community OR "community dwelling" OR homecare OR "home based" OR neighborhood OR "independent living" OR "living independently")	TITLE-ABS-KEY(wearable OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	101	- ICT OR IT OR "information technology" OR mobile OR phone OR smartphone (Technology)
#8	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age")	TITLE-ABS-KEY(community OR "community dwelling" OR homecare OR "home based" OR neighborhood OR "independent living" OR "living independently" OR "at home")	TITLE-ABS-KEY(wearable OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	128	+ "at home" (Usage setting)

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#9	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction) OR "human-computer interacion" OR hci	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare OR "aging in place" OR geriatrics OR gerontology)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age" OR elders)	TITLE-ABS-KEY(community OR "community dwelling" OR homecare OR "home based" OR neighborhood OR "independent living" OR "living independently" OR "at home")	TITLE-ABS-KEY(wearable OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband" OR "activity monitoring device" OR "health information technology")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	151	+ "human-computer interacion" OR hci (Intervention) + "aging in place" OR geriatrics OR gerontology (Purpose) + elders (User) + "activity monitoring device" OR "health information technology" (Technology)
#10	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction OR "human-computer interacion" OR hci)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare OR "aging in place" OR geriatrics OR gerontology)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age" OR elders)		TITLE-ABS-KEY(wearable OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband" OR "activity monitoring device" OR "health information technology")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	447	- Everything in usage setting
#11	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction OR "human-computer interacion" OR hci)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare OR "aging in place" OR geriatrics OR gerontology)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age" OR elders)		AND TITLE-ABS-KEY(ict OR "information technology" OR smartphone OR mobile OR phone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband" OR "activity monitoring device" OR "health information technology")	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	563	+ ict OR "information technology" OR smartphone (Technology)

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#12	TITLE-ABS-KEY(acceptance OR willingness OR usability OR perception OR "perceptive behaviour" OR attitude OR "ease of use" OR "easy to use" OR approval OR concern OR satisfaction OR "human-computer interacion" OR hci OR acceptability OR "user experience" OR user-experience OR "percieved value" OR "human factors" OR barriers)	TITLE-ABS-KEY(healthcare OR "health care" OR health-related OR well-being OR independence OR autonomy OR comfort OR happiness OR welfare OR "aging in place" OR geriatrics OR gerontology)	TITLE-ABS-KEY(elderly OR seniors OR "senior citizens" OR "aged population" OR "aging population" OR "old people" OR "old adults" OR "older adults" OR "old age" OR elders)		AND TITLE-ABS-KEY(ICT OR "information technology" OR smartphone OR wearable OR mobile OR phone OR sensor OR telemedicine OR pervasive OR ubiquitous OR "wireless sensor network" OR wsn OR smartwatch OR "activity tracker" OR "fitness wristband" OR "activity monitoring device" OR "health information technology" OR "health IT" OR "ambient assisted living" OR "smart home" OR e-health)	NOT TITLE-ABS-KEY(hospital OR "nursing home" OR institution)	(LIMIT-TO (LANGUAGE , "English"))	745	+ acceptability OR "user experience" OR user-experience OR "percieved value" OR "human factors" OR barriers (Intervention) + "health IT" OR "ambient assisted living" OR "smart home" OR e-health (Technology)