

# CITATION REPORT

List of articles citing

**Technologies to Support Community-Dwelling Persons With Dementia: A Position Paper on Issues Regarding Development, Usability, Effectiveness and Cost-Effectiveness, Deployment, and Ethics**

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| 201 | Assistive technology for memory support in dementia. <b>2017</b> , 6, CD009627   |    | 43        |
| 200 | ELECTRONIC DEVICES FOR COGNITIVE IMPAIRMENT SCREENING: A SYSTEMATIC LITERATURE REVIEW. <b>2017</b> , 33, 654-673   |    | 9         |
| 199 | Robin. <b>2017</b> ,   |    | 15        |
| 198 | Development and feasibility of Inlife: A pilot study of an online social support intervention for informal caregivers of people with dementia. <b>2017</b> , 12, e0183386                    |    | 35        |
| 197 | Effectiveness of an online social support intervention for caregivers of people with dementia: the study protocol of a randomised controlled trial. <b>2017</b> , 18, 395                    |    | 19        |
| 196 | Exploring the Potential of Exergames to affect the Social and Daily Life of People with Dementia and their Caregivers. <b>2018</b> ,   |    | 16        |
| 195 | Exploring assistive technology as a potential beneficial intervention tool for people with Alzheimer's disease - a systematic review. <b>2018</b> , 14, 3151-3158                            |    | 14        |
| 194 | Assessment of the Elderly on Perceived Needs, Benefits and Barriers: Inputs for the Design of Intelligent Assistive Technology. <b>2018</b> ,  |    | 2         |
| 193 | Technology's role in dementia care. <b>2018</b> , 20, 548-548  |    |           |
| 192 | User experience and clinical effectiveness with two wearable global positioning system devices in home dementia care. <b>2018</b> , 4, 636-644   |    | 21        |
| 191 | A protocol to evaluate the impact of involvement of older people with dementia and age-related hearing and/or vision impairment in a multi-site European research study. <b>2018</b> , 4, 44 |    | 5         |
| 190 | Letters designed with behavioural science increase influenza vaccination in Medicare beneficiaries. <b>2018</b> , 2, 743-749   |    | 28        |
| 189 | Technology-Supported Group Activity to Promote Communication in Dementia: A Protocol for a Within-Participants Study. <b>2018</b> , 6, 33  |    | 4         |
| 188 | Advancing Research on Care Needs and Supportive Approaches for Persons With Dementia: Recommendations and Rationale. <b>2018</b> , 19, 1047-1053   |    | 27        |
| 187 | Monitoring the Monitors: Medicaid Integration of Passive Remote Monitoring Technology. <b>2019</b> , 62, 377-383   |    | 1         |
| 186 | Designing the ReACT App to Support Self-Management of People with Dementia: An Iterative User-Involving Process. <b>2019</b> , 65, 673-685   |    | 13        |
| 185 | Long-Term Impact of Intelligent Monitoring Technology on People with Cognitive Impairment: An Observational Study. <b>2019</b> , 70, 757-792   |    | 7         |

|     |   |    |
|-----|---|----|
| 184 | Dementia care in the Danube Region. A multi-national expert survey. <b>2019</b> , 15, 2503-2511   | 3  |
| 183 | A reminder system for independence in dementia care. <b>2019</b> ,  | 2  |
| 182 | Sentic. <b>2019</b> ,   | 6  |
| 181 | Linking DementTalent to Meeting Centers for people with dementia and their caregivers: a process analysis into facilitators and barriers in 12 Dutch Meeting Centers. <b>2019</b> , 31, 1433-1445       | 4  |
| 180 | Social care technologies for older people: Evidence for instigating a broader and more inclusive dialogue. <b>2019</b> , 58, 101111   | 9  |
| 179 | An augmented reality approach for ADL support in Alzheimer's disease: a crossover trial. <b>2019</b> , 16, 66   | 26 |
| 178 | Elderly dementia patients, socioeconomic settings, care management and ICT adoption. <b>2019</b> , 25, 123-134  | 1  |
| 177 | User-participatory development of FindMyApps; a tool to help people with mild dementia find supportive apps for self-management and meaningful activities. <b>2019</b> , 5, 2055207618822942            | 10 |
| 176 | Active Involvement of People with Dementia: A Systematic Review of Studies Developing Supportive Technologies. <b>2019</b> , 69, 1041-1065  | 31 |
| 175 | Prioritizing Benefits: A Content Analysis of the Ethics in Dementia Technology Policies. <b>2019</b> , 69, 897-904  | 7  |
| 174 | MARIO Project: Validation and Evidence of Service Robots for Older People with Dementia. <b>2019</b> , 68, 1587-1601  | 17 |
| 173 | Implementing Accessibility Settings in Touchscreen Apps for People Living with Dementia. <b>2019</b> , 65, 560-570  | 9  |
| 172 | Smartphone-Based Interventions to Foster Simple Activity and Personal Satisfaction in People With Advanced Alzheimer's Disease. <b>2019</b> , 34, 478-485   | 9  |
| 171 | Technology Acceptance among Older Adults With Mild Cognitive Impairment. <b>2019</b> , 1339, 012022   |    |
| 170 | Pulsatile arterial blood pressure mimicking aortic valve opening during continuous-flow LVAD support: a case report. <b>2019</b> , 14, 219  | 3  |
| 169 | Safety and preliminary efficacy of functional electrical stimulation cycling in an individual with cervical cord injury, autonomic dysreflexia, and a pacemaker: Case report. <b>2021</b> , 44, 613-616 | 3  |
| 168 | How Can Ethics Support Innovative Health Care for an Aging Population?. <b>2019</b> , 29, 227-253   | 5  |
| 167 | Working with Assistive Technologies and People Living with Dementia. <b>2019</b> , 213-227  | 3  |

|     |  |    |
|-----|--|----|
| 166 | Dementia Care Frameworks and Assistive Technologies for Their Implementation: A Review. <b>2019</b> , 12, 4-18   | 26 |
| 165 | The Effect of Reminiscence Therapy With Internet-Based Videos on Cognitive Status and Apathy of Older People With Mild Dementia. <b>2019</b> , 32, 104-113   | 17 |
| 164 | Usability study and pilot validation of a computer-based emotion recognition test for older adults with Alzheimer's disease and amnesic mild cognitive impairment. <b>2019</b> , 23, 365-375                                       | 8  |
| 163 | Why Older Adults and Their Children Disagree About In-Home Surveillance Technology, Sensors, and Tracking. <b>2020</b> , 60, 926-934   | 25 |
| 162 | An investigation into the relationship between paracycling athletes and their prosthetics technology: a proposed design framework. <b>2020</b> , 15, 166-172   | 1  |
| 161 | The Design Adaptation of the Virtual Assistant Anne for Moderate Dementia Patients and Their Formal Caregivers in Protected Environment Tests. <b>2020</b> , 270-279   | 2  |
| 160 | Exploring the Effective mechanisms for engaging rural-dwelling older men with dementia in a community technological initiative. <b>2020</b> , 40, 1906-1938  | 5  |
| 159 | The transition to technology-enriched supported accommodation (TESA) for people living with dementia: the experience of formal carers. <b>2020</b> , 40, 2287-2308   | 2  |
| 158 | Self-management and cognitive rehabilitation in early stage dementia - merging methods to promote coping and adoption of assistive technology. A pilot study. <b>2020</b> , 24, 1894-1903  | 11 |
| 157 | Assistive technology designed to support self-management of people with dementia: user involvement, dissemination, and adoption. A scoping review. <b>2020</b> , 32, 937-953   | 12 |
| 156 | The CAREGIVERSPRO-MMD Platform as an Online Informational and Social Support Tool for People Living With Memory Problems and Their Carers: An Evaluation of User Engagement, Usability and Usefulness. <b>2020</b> , 39, 1303-1312 | 5  |
| 155 | Feasibility-Usability Study of a Tablet App Adapted Specifically for Persons with Cognitive Impairment-SMART4MD (Support Monitoring and Reminder Technology for Mild Dementia). <b>2020</b> , 17,                                  | 7  |
| 154 | Providing dementia care using technological solutions: An exploration of caregivers' and dementia coordinators' experiences. <b>2020</b> ,   | 3  |
| 153 | A Comprehensive Scoping Review Protocol of Using Living Labs to Explore Needs and Solutions for Older Adults with Dementia. <b>2020</b> , Volume 7, 19-27  | 2  |
| 152 | AgeTech, Cognitive Health, and Dementia. <b>2020</b> , 9, i-166  | 0  |
| 151 | Evaluation of 1-Year in-Home Monitoring Technology by Home-Dwelling Older Adults, Family Caregivers, and Nurses. <b>2020</b> , 8, 518957   | 5  |
| 150 | Computer-based cognitive rehabilitation program GRADIOR for mild dementia and mild cognitive impairment: new features. <b>2020</b> , 20, 274   | 4  |
| 149 | Impact of the FindMyApps program on people with mild cognitive impairment or dementia and their caregivers; an exploratory pilot randomised controlled trial. <b>2020</b> , 1-13   | 4  |

|     |  |    |
|-----|--|----|
| 148 | Moral distress and ethical decision-making of eldercare professionals involved in digital service transformation. <b>2020</b> , 1-10   | 3  |
| 147 | Study on the Acceptability of an ICT Platform for Older Adults with Mild Cognitive Impairment. <b>2020</b> , 44, 120   | 8  |
| 146 | The Effectiveness of e-Health Solutions for Aging With Cognitive Impairment: A Systematic Review. <b>2021</b> , 61, e373-e394  | 3  |
| 145 | Teleoperation of Collaborative Robot for Remote Dementia Care in Home Environments. <b>2020</b> , 8, 1400510   | 13 |
| 144 | Notes of memories: Fostering social interaction, activity and reminiscence through an interactive music exergame developed for people with dementia and their caregivers. <b>2020</b> , 1-34 | 6  |
| 143 | The experience of using prompting technology from the perspective of people with Dementia and their primary carers. <b>2021</b> , 25, 1433-1441  | 6  |
| 142 | Experiences and Needs of Caregivers of Persons With Dementia in India During the COVID-19 Pandemic-A Qualitative Study. <b>2020</b> , 28, 1185-1194  | 44 |
| 141 | Challenges in the provision of digital technologies to elderly with dementia to support ageing in place: a case study of a Swedish municipality. <b>2021</b> , 16, 758-768                   | 3  |
| 140 | Technologies for Cognitive Training and Cognitive Rehabilitation for People With Mild Cognitive Impairment and Dementia. A Systematic Review. <b>2020</b> , 11, 648                          | 27 |
| 139 | The Functionality, Evidence, and Privacy Issues Around Smartphone Apps for the Top Neuropsychiatric Conditions. <b>2021</b> , 33, 72-79  | 7  |
| 138 | Cost-effectiveness of a telehealth intervention for in-home dementia care support: Findings from the FamTechCare clinical trial. <b>2021</b> , 44, 60-70                                     | 6  |
| 137 | Technology Use among Family Caregivers of People with Dementia. <b>2021</b> , 40, 331-343  | 0  |
| 136 | Video-Enhanced Care Management for Medically Complex Older Adults with Cognitive Impairment. <b>2021</b> , 69, 77-84   | 6  |
| 135 | Bridging the divide between biomedical and psychosocial approaches in dementia research: the 2019 INTERDEM manifesto. <b>2021</b> , 25, 206-212  | 22 |
| 134 | Exploring Barriers and Facilitators to the Implementation of Pet Robots for People With Dementia in Nursing Homes: A Qualitative Research Protocol. <b>2021</b> , 20, 160940692110470        | 0  |
| 133 | Contemporary Developments. <b>2021</b> , 185-196   |    |
| 132 | Technology-Assisted Home Care for People With Dementia and Their Relatives: Scoping Review. <b>2021</b> , 4, e25307  | 2  |
| 131 | Exploring User Opinion on the Benefits of Cognitive Games Through an Online Walkthrough and Interview. <b>2021</b> , 21-32   | 1  |

|     |  |    |
|-----|--|----|
| 130 | Barriers and facilitators to the implementation of social robots for older adults and people with dementia: a scoping review protocol. <b>2021</b> , 10, 49  | 2  |
| 129 | Domain Experts on Dementia-Care Technologies: Mitigating Risk in Design and Implementation. <b>2021</b> , 27, 14   | 1  |
| 128 | Evaluation of FindMyApps: protocol for a randomized controlled trial of the effectiveness and cost-effectiveness of a tablet-based intervention to improve self-management and social participation of community-dwelling people with mild dementia, compared to usual tablet use. <b>2021</b> , 21, 138 | 2  |
| 127 | A Qualitative Study of the Cognitive Rehabilitation Program GRADIOR for People with Cognitive Impairment: Outcomes of the Focus Group Methodology. <b>2021</b> , 10,   | 4  |
| 126 | Can Use of Digital Technologies by People with Dementia Improve Self-Management and Social Participation? A Systematic Review of Effect Studies. <b>2021</b> , 10,   | 10 |
| 125 | Technology-driven solutions to prompt conversation, aid communication and support interaction for people with dementia and their caregivers: a systematic literature review. <b>2021</b> , 21, 157   | 7  |
| 124 | Effect of financial incentives for participation in dementia prevention and support activities: results of a web survey with persons aged 60 and older. <b>2021</b> , 21, 387-395  | 0  |
| 123 | Methodological Designs Applied in the Development of Computer-Based Training Programs for the Cognitive Rehabilitation in People with Mild Cognitive Impairment (MCI) and Mild Dementia. Systematic Review. <b>2021</b> , 10,  | 4  |
| 122 | Using Living Labs to Explore Needs and Solutions for Older Adults With Dementia: Scoping Review (Preprint).  |    |
| 121 | Assistive Technologies in Dementia Care: An Updated Analysis of the Literature. <b>2021</b> , 12, 644587   | 13 |
| 120 | The Impact of a Global Pandemic on People Living with Dementia and Their Care Partners: Analysis of 417 Lived Experience Reports. <b>2021</b> , 80, 865-875  | 15 |
| 119 | Carers using assistive technology in dementia care: an explanatory sequential mixed methods study.   | 1  |
| 118 | Usability and User Experience of Cognitive Intervention Technologies for Elderly People With MCI or Dementia: A Systematic Review. <b>2021</b> , 12, 636116  | 7  |
| 117 | "Taking care of myself as long as I can": How People with Dementia Configure Self-Management Systems. <b>2021</b> , 2021,  | 2  |
| 116 | Patterns of home- and community-based services in older adults with dementia: an analysis of the long-term care system in Taiwan. <b>2021</b> , 21, 290  | 1  |
| 115 | Factors Influencing Barriers and Facilitators to In-home Video Telehealth for Dementia Management. <b>2021</b> , 1-14  | 4  |
| 114 | Requirement Elicitation and Prototype Development of an Intelligent Environment to Support People With Early Dementia. <b>2021</b> ,   | 1  |
| 113 | The use of a bespoke website developed for people with dementia and carers: Users' experiences, perceptions and support needs. <b>2021</b> , 14713012211028495   | 2  |

|     |   |   |
|-----|---|---|
| 112 | Overcoming barriers to the adoption of locating technologies in dementia care: a multi-stakeholder focus group study. <b>2021</b> , 21, 378   | 3 |
| 111 | Barriers and facilitators to the implementation of social robots for older adults and people with dementia: a scoping review. <b>2021</b> , 21, 351   | 8 |
| 110 | Embodied Conversational Agents for Patients With Dementia: Thematic Literature Analysis. <b>2021</b> , 9, e25381  | 4 |
| 109 | A Qualitative Study toward Technologies for Active and Healthy Aging: A Thematic Analysis of Perspectives among Primary, Secondary, and Tertiary End Users. <b>2021</b> , 18,               | 2 |
| 108 | Using Living Labs to Explore Needs and Solutions for Older Adults With Dementia: Scoping Review. <b>2021</b> , 4, e29031  | 0 |
| 107 | Carers' experiences of assistive technology use in dementia care: a cross sectional survey. <b>2021</b> , 21, 471   | 1 |
| 106 | Considerate mHealth design for older adults with Alzheimer's disease and related dementias (ADRD): A scoping review on usability barriers and design suggestions. <b>2021</b> , 152, 104494 | 6 |
| 105 | Technology Enhanced Health and Social Care for Vulnerable People During the COVID-19 Outbreak. <b>2021</b> , 15, 721065   | 3 |
| 104 | Investigating Best Practices for Remote Summative Usability Testing with People with Mild to Moderate Dementia.. <b>2021</b> , 14,  | 2 |
| 103 | Systematic Review on Software Quality in Educational Applications. <b>2021</b> , 9, 60187-60200   | 1 |
| 102 | Participatory Co-design: Approaches to Enable People Living with Challenging Health Conditions to Participate in Design Research. <b>2021</b> , 193-216                                     | 0 |
| 101 | Co-creating Design Opportunities for Social Technology in the Context of Dementia. <b>2021</b> , 125-141  | 1 |
| 100 | Influence of Age on Trade-Offs Between Benefits and Barriers of AAL Technology Usage. <b>2019</b> , 250-266   | 3 |
| 99  | Designing Sentic: Participatory Design with People Living with Dementia. <b>2020</b> , 269-288  | 1 |
| 98  | Exploring User Expectations of Brain-Training and Coaching Technologies for Cognitive Health. <b>2020</b> , 49-60   | 1 |
| 97  | Technological Care. <b>2020</b> , 177-195   | 1 |
| 96  | Co-designing a Care Plan Guide App to Support Early Conversations About End-of-Life Care in Dementia. <b>2021</b> , 325-336   | 1 |
| 95  | FIT Decision Aid: Matching the Needs of People with Dementia and Caregivers with Products and Services. <b>2017</b> , 442-452   | 1 |

|    |  |    |
|----|--|----|
| 94 | Needs of people with dementia and their informal caregivers concerning assistive technologies. <b>2019</b> , 32, 295-304   | 9  |
| 93 | Tablet-Based Outpatient Care for People With Dementia. <b>2019</b> , 32, 135-144   | 5  |
| 92 | Impact of involving people with dementia and their care partners in research: a qualitative study. <b>2020</b> , 10, e039321   | 6  |
| 91 | Social Technology Appropriation in Dementia: Investigating the Role of Caregivers in Engaging People with Dementia with a Videogame-based Training System. <b>2020</b> ,   | 4  |
| 90 | The Role of Sensory Changes in Everyday Technology use by People with Mild to Moderate Dementia. <b>2020</b> , 2020,   | 5  |
| 89 | A Tablet App- and Sensor-Based Assistive Technology Intervention for Informal Caregivers to Manage the Challenging Behavior of People With Dementia (the insideDEM Study): Protocol for a Feasibility Study. <b>2019</b> , 8, e11630                       | 4  |
| 88 | A Web-Based Mobile App With a Smartwatch to Support Social Engagement in Persons With Memory Loss: Pilot Randomized Controlled Trial. <b>2019</b> , 2, e13378  | 15 |
| 87 | The Effects of the Digital Platform Support Monitoring and Reminder Technology for Mild Dementia (SMART4MD) for People With Mild Cognitive Impairment and Their Informal Carers: Protocol for a Pilot Randomized Controlled Trial. <b>2019</b> , 8, e13711 | 10 |
| 86 | A Tablet App Supporting Self-Management for People With Dementia: Explorative Study of Adoption and Use Patterns. <b>2020</b> , 8, e14694  | 9  |
| 85 | Perceived Need and Acceptability of an App to Support Activities of Daily Living in People With Cognitive Impairment and Their Carers: Pilot Survey Study. <b>2020</b> , 8, e16928   | 3  |
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| 83 | User Experience of Interactive Technologies for People With Dementia: Comparative Observational Study. <b>2020</b> , 8, e17565   | 9  |
| 82 | Implementation of the Blended Care Self-Management Program for Caregivers of People With Early-Stage Dementia (Partner in Balance): Process Evaluation of a Randomized Controlled Trial. <b>2017</b> , 19, e423  | 26 |
| 81 | The Bamberg Tablet-Based Training Battery (BTTB) Pilot data regarding attractiveness, validity and usability of a cognitive stimulation app for dementia patients (Preprint).  | 1  |
| 80 | Designing and Implementing a Home-Based Couple Management Guide for Couples Where One Partner has Dementia (DemPower): Protocol for a Nonrandomized Feasibility Trial. <b>2018</b> , 7, e171   | 2  |
| 79 | A Mobile App (iBeni) With a Neuropsychological Basis for Cognitive Stimulation for Elderly Adults: Pilot and Validation Study. <b>2018</b> , 7, e172   | 5  |
| 78 | The Usability of Physical Activity and Cognitive Training Applications in People With Mild Cognitive Impairment. <b>2020</b> , 13, 64-72   | 3  |
| 77 | Caregiver Satisfaction with a Video Telehealth Home Safety Evaluation for Dementia. <b>2020</b> , 12, 35-42  | 4  |



- 76 Dementia Early-Stage Cognitive Aids New Trial (DESCANT) of memory aids and guidance for people with dementia: randomised controlled trial. **2021**,
- 75 Toward the Integration of Technology-Based Interventions in the Care Pathway for People with Dementia: A Cross-National Study. **2021**, 18, 0
- 74 Implementation of the Blended Care Self-Management Program for Caregivers of People With Early-Stage Dementia (Partner in Balance): Process Evaluation of a Randomized Controlled Trial (Preprint).
- 73 Caregivers, Long-Term Care, and Social Health. **2019**, 75-99
- 72 A Web-Based Mobile App With a Smartwatch to Support Social Engagement in Persons With Memory Loss: Pilot Randomized Controlled Trial (Preprint). 1
- 71 A Tablet App Supporting Self-Management for People With Dementia: Explorative Study of Adoption and Use Patterns (Preprint).
- 70 Perceived Need and Acceptability of an App to Support Activities of Daily Living in People With Cognitive Impairment and Their Carers: Pilot Survey Study (Preprint).
- 69 Emerging Technologies With Potential Care and Support Applications for Older People: Review of Gray Literature (Preprint).
- 68 User Experience of Interactive Technologies for People With Dementia: Comparative Observational Study (Preprint).
- 67 3-DOF Spherical Parallel Mechanism. **2020**, 334-344 1
- 66 Comparing Paper Versus Digital Registries When Introducing a Web-Based Platform Registration for Social Care Services. **2021**, 327-336
- 65 Design and Testing of Elbow-Actuated Wearable Robotic Arm for Muscular Disorders. **2021**, 119-128
- 64 Testing a Single-Case Experimental Design to Study Dynamic Light Exposure in People with Dementia Living at Home. **2021**, 11, 10221 1
- 63 Supportive Technologies for People with Dementia: A Closer Look into an Interdisciplinary Field. **2020**, 335-346
- 62 Can a Robot Provide the Answer? Ethical Considerations in Using Social Robots for Assessment and Monitoring in Healthcare. **2020**, 29-44
- 61 Digitale technologie in de gerontologie en geriatrie. **2020**, 353-358
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- 59 Involving people with dementia and their informal caregivers in the development process of assistive technology: Description and evaluation of a user-centered design (Preprint).

|    |  |   |
|----|--|---|
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| 56 | Technology-Assisted Home Care for People With Dementia and Their Relatives: Scoping Review (Preprint).   |   |
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| 54 | Usability and Acceptance of the Embodied Conversational Agent Anne by People With Dementia and Their Caregivers: Exploratory Study in Home Environment Settings. <b>2021</b> , 9, e25891   | 3 |
| 53 | Methods for Human-Centered eHealth Development: Narrative Scoping Review.. <b>2022</b> , 24, e31858  | 4 |
| 52 | Can technology impact loneliness in dementia? A scoping review on the role of assistive technologies in delivering psychosocial interventions in long-term care. <b>2021</b> , 1-13  | 1 |
| 51 | Non-pharmacological interventions using information and communication technology for behavioral and psychological symptoms of dementia: A systematic review and meta-analysis protocol. <b>2021</b> ,                              | 1 |
| 50 | Refining a Digital Therapeutic Platform for Home Care Agencies in Dementia Care to Elicit Stakeholder Feedback: Focus Group Study With Stakeholders.. <b>2022</b> , 5, e32516  | 0 |
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| 48 | Recent trends in computer vision-driven scene understanding for VI/blind users: a systematic mapping. 1  | 0 |
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| 45 | Community makers: report on developing an online toolkit for supporting people with dementia to connect during the pandemic and beyond. <b>2022</b> , ahead-of-print,  | 0 |
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|    |  |   |
|----|--|---|
| 40 | Care home practitioners' perceptions of the barriers and facilitators for using off-the-shelf gaming technology with people with dementia.. <b>2022</b> , 14713012221085229  | 0 |
| 39 | Data_Sheet_1.DOCX. <b>2020</b> ,   |   |
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| 36 | Image_3.TIF. <b>2020</b> ,   |   |
| 35 | Image_4.TIF. <b>2020</b> ,   |   |
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| 28 | Nonpharmacological treatment of cognitive impairment: cognitive training guidelines. <b>2022</b> , 18-26   |   |
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| 26 | Advance Planning for Technology Use in Dementia Care: Development, Design, and Feasibility of a Novel Self-administered Decision-Making Tool. <b>2022</b> , 5, e39335  | 1 |
| 25 | Effect of Gait-Specific Weight-Bearing Interventions on Physical Performance Among Subjects with Stroke: A Systematic Review and Meta-analysis. 251660852211156  |   |
| 24 | What is intended by the term 'participation' and what does it mean to people living with dementia? A conceptual overview and directions for future research. 3,  |   |
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|----|--|---|
| 22 | Utilizing activity sensors to identify the behavioural activity patterns of elderly home care clients. 1-10  | 0 |
| 21 | Tea, Technology and Me: a World Caff approach to engage people with dementia and their carers about research priorities and policy development in digital technology and artificial intelligence. 2022, 6, | 0 |
| 20 | Sustaining Our Relationship: Dyadic Interactions Supported by Technology for People with Dementia and Their Informal Caregivers. 2022, 19, 10956   | 1 |
| 19 | Integrating Technology in Neuropsychological Assessment.   | 0 |
| 18 | Assessing touchscreen operations under vibration: effects of vibrational environments, button size, and button spacing on digit- and letter-entry task performance.  | 0 |
| 17 | An effectiveness and cost-estimation model for deploying assistive technology solutions in elderly care. 1-16  | 1 |
| 16 | Smart Homes for Personal Health and Safety. 2022, 49-61  | 0 |
| 15 | Technology implementation in care practices for community-dwelling older adults with mild cognitive decline: Perspectives of professional caregivers in Quebec and Brussels. 2022, 8, 205520762211396      | 0 |
| 14 | Digital Health Solutions Transforming Long-Term Care and Rehabilitation. 2022, 301-316   | 0 |
| 13 | Introducing and Familiarising Older Adults Living with Dementia and Their Caregivers to Virtual Reality. 2022, 19, 16343   | 0 |
| 12 | Use and uptake of technology by people with dementia and their supporters during the COVID-19 pandemic. 1-12   | 1 |
| 11 | Checklist Approach for the Development of Educational Applications by Novice Software Developers. 2023, 11, 900-918  | 0 |
| 10 | Virtual Reality for Health and Wellbeing. 2022,  | 0 |
| 9  | The efficacy of gait rehabilitations for the treatment of incomplete spinal cord injury: a systematic review and network meta-analysis. 2023, 18,  | 0 |
| 8  | Welfare technology interventions among older people living at home: A systematic review of RCT studies. 2023, 2, e0000184  | 0 |
| 7  | A review of the factors influencing adoption of digital health applications for people living with dementia. 2023, 9, 205520762311629  | 0 |
| 6  | Stakeholder experiences of living and caring in technology-rich supported living environments for tenants living with dementia. 2023, 23,  | 0 |
| 5  | HomeCoRe system for telerehabilitation in individuals at risk of dementia: A usability and user experience study. 10,  | 0 |

- 4 An advance care planning website for people with dementia and their family caregivers: Protocol for a development and usability study (Preprint).
- 3 Effectiveness of computer-based interventions for community-dwelling people with cognitive decline: a systematic review with meta-analyses. **2023**, 23,
- 2 Engaging older adults with a migration background to explore the usage of digital technologies in coping with dementia. 11,
- 1 An advance care planning website for people with dementia and their family caregivers: Protocol for a development and usability study (Preprint).