

CITATION REPORT

List of articles citing

The psychosocial effects of a companion robot: a randomized controlled trial

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#	Paper	IF	Citations
339	[Service robots in elderly care. Possible application areas and current state of developments]. 2013 , 56, 1145-52		8
338	Clinical update on nursing home medicine: 2013. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 860-76	5.9	9
337	Artificial emotions: robots caring for the elderly. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 635-6	5.9	2
336	Comparison of Verbal and Emotional Responses of Elderly People with Mild/Moderate Dementia and Those with Severe Dementia in Responses to Seal Robot, PARO. 2014 , 6, 257		72
335	2013: that was the year that was. 2014 , 43, 152-6		2
334	Older People's Prior Robot Attitudes Influence Evaluations of a Conversational Robot. 2014 , 6, 281-297		23
333	Meaningful activities in the nursing home. <i>Journal of the American Medical Directors Association</i> , 2014 , 15, 79-81	5.9	28
332	Robots motionnels pour les personnes souffrant de maladie d'Alzheimer en institution. 2014 , 14, 194-200		3
331	Understanding Older Adults' Perceptions of Usefulness for the Paro Robot. 2014 , 58, 1914-1918		11
330	Pet ownership and physical health. 2015 , 28, 386-92		39
329	MIRO. 2015 ,		14
328	Social Touch in Human-Computer Interaction. 2015 , 2,		51
327	Liminality in Ontario's long-term care facilities: Private companions' care work in the space 'betwixt and between'. 2016 , 19, 246-263		24
326	Healthcare Robots in Homes of Rural Older Adults. 2015 , 512-521		21
325	Physiological effects of a companion robot on blood pressure of older people in residential care facility: a pilot study. 2015 , 34, 27-32		69
324	Effects on Symptoms of Agitation and Depression in Persons With Dementia Participating in Robot-Assisted Activity: A Cluster-Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 867-73	5.9	125
323	Cognitive emotion model for eldercare robot in smart home. 2015 , 12, 32-41		20

322	Robot-assisted therapy for improving social interactions and activity participation among institutionalized older adults: a pilot study. 2015 , 7, 1-6		41
321	Entertainment services of a healthcare robot system for older people in private and public spaces. 2015 ,		1
320	Clinical Update on Nursing Home Medicine: 2015. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 911-22	5.9	1
319	New horizons in the management of Alzheimer disease. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 1-5	5.9	9
318	Integrating socially assistive robotics into mental healthcare interventions: applications and recommendations for expanded use. 2015 , 35, 35-46		158
317	People respond better to robots than computer tablets delivering healthcare instructions. 2015 , 43, 112-117		72
316	Robotics Technology in Mental Health Care. 2016 , 185-203		28
315	Can We Talk through a Robot As if Face-to-Face? Long-Term Fieldwork Using Teleoperated Robot for Seniors with Alzheimer's Disease. 2016 , 7, 1066		25
314	Group sessions with Paro in a nursing home: Structure, observations and interviews. 2016 , 35, 106-12		42
313	Is It Time to Retire Santa Claus?. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 1069-1072		1
312	Effectiveness of a social robot, "Paro," in a VA long-term care setting. 2016 , 13, 292-299		44
311	Group activity with Paro in nursing homes: systematic investigation of behaviors in participants. 2016 , 28, 1345-54		41
310	. 2016 ,		12
309	Benefits and problems of health-care robots in aged care settings: A comparison trial. 2016 , 35, 23-9		31
308	Lounging with robots--social spaces of residents in care: A comparison trial. 2016 , 35, E1-6		5
307	Change in quality of life in older people with dementia participating in Paro-activity: a cluster-randomized controlled trial. 2016 , 72, 3020-3033		66
306	JAMDA: The State of the Journal. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 867-715.9		
305	Service Innovation Using Social Robot to Reduce Social Vulnerability among Older People in Residential Care Facilities. 2016 , 113, 438-453		19

304	What Is Emotional About Emotional Robotics?. 2016 , 85-103		8
303	Human-centric point of view for a robot partner: A cooperative project between France and Japan. 2016 ,		3
302	The impact of technology on older adults's social isolation. 2016 , 63, 594-603		157
301	Loneliness in Nursing Homes. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 680-1	5.9	9
300	Socializing robots: constructing robotic sociality in the design and use of the assistive robot PARO. 2016 , 31, 537-551		25
299	Recommendations on Physical Activity and Exercise for Older Adults Living in Long-Term Care Facilities: A Taskforce Report. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 381-92	5.9	121
298	. 2016 , 7, 108-121		30
297	Social capital interventions targeting older people and their impact on health: a systematic review. 2017 , 71, 663-672		50
296	Integrative review of older adult loneliness and social isolation in Aotearoa/New Zealand. 2017 , 36, 114-123		28
295	Case Report: Implications of Doing Research on Socially Assistive Robots in Real Homes. 2017 , 9, 401-415		21
294	Gathering Healthcare Service Robot Requirements from Young People's Perceptions of an Older Care Robot. 2017 ,		5
293	Is Entertainment Services of a Healthcare Service Robot for Older People Useful to Young People?. 2017 ,		2
292	Expected Behavior and Desired Appearance of Insect-Like Desk Companions. 2017 ,		1
291	Developing Evidence for Football (Soccer) Reminiscence Interventions Within Long-term Care: A Co-operative Approach Applied in Scotland and Spain. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 355-360	5.9	6
290	Social HRI for People with Dementia. 2017 ,		6
289	Dementia prevention, intervention, and care. 2017 , 390, 2673-2734		2763
288	Advances in Mental Health Care: Five N = 1 Studies on the Effects of the Robot Seal Paro in Adults With Severe Intellectual Disabilities. 2017 , 10, 309-320		14
287	Use of a Robotic Seal as a Therapeutic Tool to Improve Dementia Symptoms: A Cluster-Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 766-773	5.9	124

286	How Different Types of Animal Robots Differently Influence Elder and Younger People's Mental States?. 2017 ,		2
285	A Pilot Randomized Trial of a Companion Robot for People With Dementia Living in the Community. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 871-878	5.9	83
284	Interactions With Robots: The Truths We Reveal About Ourselves. 2017 , 68, 627-652		210
283	A Robot a Day Keeps the Blues Away. 2017 ,		13
282	Energy efficiency optimization of an interactive quadruped robot. 2017 ,		0
281	Electrodermal activity: Explorations in the psychophysiology of engagement with social robots in dementia. 2017 ,		10
280	Implement human-robot interaction via robot's emotion model. 2017 ,		5
279	Evaluating older adults' interaction with a mobile assistive robot. 2017 ,		11
278	Exploring the effects of interaction with a robot cat for dementia sufferers and their carers. 2017 ,		2
277	Both "look and feel" matter: Essential factors for robotic companionship. 2017 ,		5
276	Assistive Robotic Technology to Combat Social Isolation in Acute Hospital Settings. 2018 , 10, 607-620		17
275	Scoping review on the use of socially assistive robot technology in elderly care. 2018 , 8, e018815		169
274	Effect of a robotic seal on the motor activity and sleep patterns of older people with dementia, as measured by wearable technology: A cluster-randomised controlled trial. 2018 , 110, 10-17		40
273	Interventions targeting loneliness and social isolation among the older people: An update systematic review. 2018 , 102, 133-144		128
272	Taking the fiction out of science fiction: (Self-aware) robots and what they mean for society, retailers and marketers. 2018 , 98, 49-56		18
271	Perceptions of healthcare robots as a function of emotion-based coping: The importance of coping appraisals and coping strategies. 2018 , 85, 308-318		11
270	Care staff perceptions of a social robot called Paro and a look-alike Plush Toy: a descriptive qualitative approach. 2018 , 22, 330-335		53
269	Healthcare Students' Ethical Considerations of Care Robots in The Netherlands. 2018 , 8, 1712		4

268	Objects with symbolic meaning: 16 directions to inspire design for well-being. 2018 , 16, 247	2
267	Design for an Art Therapy Robot: An Explorative Review of the Theoretical Foundations for Engaging in Emotional and Creative Painting with a Robot. 2018 , 2, 52	8
266	Behavioral Responses of Nursing Home Residents to a Robotic Pet Dog with a Customizable Interactive Kit. 2018 , 133, 409-416	1
265	. 2018 ,	
264	âMachinery RationalityâVersus Human Emotions: Issues of Robot Care for the Elderly in Recent Sci-Fi Works. 2018 , 473-481	
263	Enhancing older peopleâ activity and participation with socially assistive robots: a multicentre quasi-experimental study using the ICF framework** This paper is selected as the âCutting Edge of Robotics in Japanâby the Editorial Committee of Advanced Robotics.View all notes. 2018 , 32, 1207-1216	10
262	Design and System Validation of Rassle: A Novel Active Socially Assistive Robot for Elderly with Dementia. 2018 ,	1
261	"I just let him cry.... 2018 , 2, 1-34	17
260	The nurse's role in efficiently using telecare. 2018 , 20, 490-496	
259	Care Personnel's Attitudes and Fears Toward Care Robots in Elderly Care: A Comparison of Data from the Care Personnel in Finland and Japan. 2018 , 50, 634-644	30
258	Social Robots for Depression in Older Adults: A Systematic Review. 2018 , 50, 612-622	35
257	Interventions to address social connectedness and loneliness for older adults: a scoping review. 2018 , 18, 214	108
256	Engaging Older Adults with Depression as Co-Designers of Assistive In-Home Robots. 2018 ,	7
255	From Lonely to Resilient through Humanoid Robots: Building a New Framework of Resilience. 2018 , 2018, 1-17	2
254	Understanding Engagement in Dementia Through Behavior. The Ethographic and Laban-Inspired Coding System of Engagement (ELICSE) and the Evidence-Based Model of Engagement-Related Behavior (EMODEB). 2018 , 9, 690	17
253	Socially Assistive Robotics: Robot Exercise Trainer for Older Adults. 2018 , 6, 32	25
252	A Pervasive Assistive Robot System Including Projection-Camera Technology for Older Adults. 2018 ,	2
251	Socially Assistive Robots and Their Potential in Enhancing Older People's Activity and Social Participation. <i>Journal of the American Medical Directors Association</i> , 2018 , 19, 462-463	5.9 9

250	Why Not Robot Teachers: Artificial Intelligence for Addressing Teacher Shortage. 2018 , 32, 345-360	36
249	Social & Public Policy of Alzheimer's Disease in the United States. 2019 ,	
248	The Effectiveness of Social Robots for Older Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Studies. 2019 , 59, e37-e51	153
247	Mental health interventions among older adults: A systematic review. 2019 , 47, 240-250	8
246	Older People Prefrontal Cortex Activation Estimates Their Perceived Difficulty of a Humanoid-Mediated Conversation. 2019 , 4, 4108-4115	1
245	Facial Pre-Touch Space Differentiates the Level of Openness Among Individuals. 2019 , 9, 11924	2
244	More than just friends: in-home use and design recommendations for sensing socially assistive robots (SARs) by older adults with depression. 2019 , 10, 237-255	9
243	Robotic Pets: A Senior's Best Friend?. 2019 , 10, 17-20	3
242	Management of acute pain in dementia: a feasibility study of a robot-assisted intervention. 2019 , 12, 1833-1846	7
241	AI Love You. 2019 ,	9
240	Attitudes towards emergent autonomous robots in Austria and Germany. 2019 , 136, 296-300	4
239	MATY. 2019 ,	3
238	Towards Truly Affective AAL Systems. 2019 , 152-176	2
237	Digital technology and nursing care: a scoping review on acceptance, effectiveness and efficiency studies of informal and formal care technologies. 2019 , 19, 400	49
236	User-defined challenges and desiderata for robotics and autonomous systems in health and social care settings. 2019 , 33, 309-324	3
235	Multiscale Entropy Quantifies the Differential Effect of the Medium Embodiment on Older Adults Prefrontal Cortex during the Story Comprehension: A Comparative Analysis. 2019 , 21,	4
234	Robotik in der Pflege. 2019 , 25, 29-33	1
233	REVEREND ROBOT: AUTOMATION AND CLERGY. 2019 , 54, 479-500	6

232	How do "robotpets" impact the health and well-being of residents in care homes? A systematic review of qualitative and quantitative evidence. 2019 , 14, e12239	45
231	The Dark Side of Human-Robot Interaction: Ethical Considerations and Community Guidelines for the Field of HRI. 2019 ,	4
230	PARO: un robot émotionnel dans une unité d'hébergement renforcé (UHR). 2019 , 19, 44-50	
229	Loneliness, Depression, and Physical Activity in Older Adults: The Therapeutic Role of Human-Animal Interactions. 2019 , 32, 239-254	23
228	Attitude Toward and Intention to Use Care Robot Technology in Older Adults and Family Members. 2019 , 31, 650	0
227	SHEBA: A Low-Cost Assistive Robot for Older Adults in the Developing World. 2019 ,	1
226	Companion robots for older people: importance of user-centred design demonstrated through observations and focus groups comparing preferences of older people and roboticists in South West England. 2019 , 9, e032468	31
225	Robotics in Healthcare. 2019 ,	0
224	Information Content of Prefrontal Cortex Activity Quantifies the Difficulty of Narrated Stories. 2019 , 9, 17959	1
223	Differential Effect of the Physical Embodiment on the Prefrontal Cortex Activity as Quantified by Its Entropy. 2019 , 21, 875	3
222	Pet robot intervention for people with dementia: A systematic review and meta-analysis of randomized controlled trials. 2019 , 271, 516-525	37
221	Are robots becoming unpopular? Changes in attitudes towards autonomous robotic systems in Europe. 2019 , 93, 53-61	70
220	Apps, Avatars, and Robots: The Future of Mental Healthcare. 2019 , 40, 208-214	23
219	Design fictions for behaviour change: exploring the long-term impacts of technology through the creation of fictional future prototypes. 2019 , 38, 244-272	8
218	Robots and people with dementia: Unintended consequences and moral hazard. 2019 , 26, 962-972	6
217	Can We Keep Him Forever? Teens' Engagement and Desire for Emotional Connection with a Social Robot. 2020 , 12, 65-77	19
216	A systematic review of interventions for loneliness among older adults living in long-term care facilities. 2020 , 24, 1945-1955	20
215	Exploring Low-Cost Mobile Manipulation for Elder Care Within a Community Based Setting. 2020 , 98, 59-70	2

214	Review of outcome measures in PARO robot intervention studies for dementia care. 2020 , 41, 207-214	22
213	Could robots strengthen the sense of autonomy of older people residing in assisted living facilities? A future-oriented study. 2020 , 22, 151-162	10
212	How people with dementia perceive a therapeutic robot called PARO in relation to their pain and mood: A qualitative study. 2020 , 29, 437-446	25
211	Health Professional and Workers Attitudes Towards the Use of Social Robots for Older Adults in Long-Term Care. 2020 , 12, 1135-1147	10
210	The role of consumer robots in our everyday lives. 2020 , 141-152	3
209	Assistive robots in the homes of aging adults. 2020 , 32, 905-907	1
208	Can robots tackle late-life loneliness? Scanning of future opportunities and challenges in assisted living facilities. 2020 , 124, 102640	11
207	The effects of environmental enrichment on skin barrier recovery in humans: a randomised trial. 2020 , 10, 9829	2
206	We need to talk about deception in social robotics!. 2020 , 1	12
205	Acceptability of personal contact interventions to address loneliness for people with dementia: An exploratory mixed methods study. 2020 , 2, 100009	1
204	Effects of a Humanoid Companion Robot on Dementia Symptoms and Caregiver Distress for Residents in Long-Term Care. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1724-1728. ^{5,9}	10
203	The Effect of Multimodal Emotional Expression on Responses to a Digital Human during a Self-Disclosure Conversation: a Computational Analysis of User Language. 2020 , 44, 143	4
202	Changes in technology acceptance among older people with dementia: the role of social robot engagement. 2020 , 141, 104241	14
201	Three-year effects of neighborhood social network intervention on mental and physical health of older adults. 2021 , 25, 2235-2245	4
200	Reduced family care burden by using a communication robot: Case report. 2020 , 20, 384-385	2
199	Microbial contamination and efficacy of disinfection procedures of companion robots in care homes. 2020 , 15, e0237069	6
198	Bessere Menschen? Technische und ethische Fragen in der transhumanistischen Zukunft. 2020 ,	
197	Home-Based Cognitively Assistive Robots: Maximizing Cognitive Functioning and Maintaining Independence in Older Adults Without Dementia. 2020 , 15, 1129-1139	11

196	Effectiveness of Digital Technologies to Support Nursing Care: Results of a Scoping Review. 2020 , 13, 1905-1926		11
195	Effect of State Loneliness on Robot Anthropomorphism: Potential Edge of Social Robots Compared to Common Nonhumans. 2020 , 1631, 012024		3
194	Reducing loneliness and improving well-being among older adults with animatronic pets. 2021 , 25, 1239-1245	10	
193	The Effect of Using PARO for People Living With Dementia and Chronic Pain: A Pilot Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1079-1085	5.9	13
192	Realizing the Potential of Robotics for Aged Care Through Co-Creation. 2020 , 76, 461-466		3
191	Measuring the effectiveness of digital nursing technologies: development of a comprehensive digital nursing technology outcome framework based on a scoping review. 2020 , 20, 243		9
190	Overcoming Alzheimer's Disease Stigma by Leveraging Artificial Intelligence and Blockchain Technologies. 2020 , 10,		7
189	Designing Socially Assistive Robots for Alzheimer's Disease and Related Dementia Patients and Their Caregivers: Where We are and Where We are Headed. 2020 , 8,		10
188	Measuring the impact of age, gender and dementia on communication-robot interventions in residential care homes. 2020 , 20, 373-378		20
187	Pilot and Feasibility Study on Elderly Support Services Using Communicative Robots and Monitoring Sensors Integrated With Cloud Robotics. 2020 , 42, 364-371.e4		10
186	A social robot intervention on depression, loneliness, and quality of life for Taiwanese older adults in long-term care. 2020 , 32, 981-991		20
185	Assistive Robots for the Social Management of Health: A Framework for Robot Design and Human-Robot Interaction Research. 2020 , 13, 1-21		17
184	Robot companion cats for people at home with dementia: A qualitative case study on companotics. 2021 , 20, 1300-1318		3
183	Socially Assistive Robots as Mental Health Interventions for Children: A Scoping Review. 2021 , 13, 919-935		13
182	Exploring the perceptions of people with dementia about the social robot PARO in a hospital setting. 2021 , 20, 485-504		15
181	Using a Socially Assistive Robot in a Nursing Home: Caregivers' Expectations and Concerns. 2021 , 148-155		
180	Social Robot Interventions for People with Dementia: A Systematic Review on Effects and Quality of Reporting. 2021 , 79, 773-792		6
179	The Impact of Design Thinking PBL Robot Course on College Students' Learning Motivation and Creative Thinking. 2021 , 1-8		2

178	Searching where the treasure is: on the emergence of human companion animal partnership (HCAP). 2021 , 24, 387-394			0
177	Approaches to assessing the impact of robotics in geriatric mental health care: a scoping review. 2021 , 33, 424-434			3
176	Tactile Interaction with a Humanoid Robot: Effects on Physiology and Subjective Impressions. 1			0
175	Long-Term Social Human-Robot Interaction for Neurorehabilitation: Robots as a Tool to Support Gait Therapy in the Pandemic. 2021 , 15, 612034			7
174	Social Connection in Long-Term Care Homes: A Scoping Review of Published Research on the Mental Health Impacts and Potential Strategies During COVID-19. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 228-237.e25	5.9		25
173	What Makes a Robot Social? A Review of Social Robots from Science Fiction to a Home or Hospital Near You.. 2021 , 2, 1-11			13
172	Interventions to reduce social isolation and loneliness during COVID-19 physical distancing measures: A rapid systematic review. 2021 , 16, e0247139			56
171	Int��t en EHPAD du robot motionnel Pepper dans les troubles neurocomportementaux de la maladie d'Alzheimer. 2021 , 21, 11-18			
170	Care Robots, Crises of Capitalism, and the Limits of Human Caring. 2021 , 14, 19-48			0
169	Evaluating Effectiveness of Robot-Assisted Recreation for Older Adults by Speech Analysis. 2021 ,			
168	We Can Do Better! An Initial Survey Highlighting an Opportunity for More HRI Work on Loneliness. 2021 ,			1
167	Perceptions of socially assistive robots: A pilot study exploring older adults' concerns. 1			1
166	Remote You, Haru and Me: Exploring Social Interaction in Telepresence Gaming With a Robotic Agent. 2021 ,			0
165	Robot-Touch Promotes Memory Sensitization. 2021 , 11, 2271			
164	Effects of Referring to Robot vs. User Needs in Self-Explanations of Undesirable Robot Behavior. 2021 ,			2
163	Exploring the Design Space of Therapeutic Robot Companions for Children. 2021 ,			0
162	Benefits of Affordable Robotic Pet Ownership in Older Adults With Dementia. 2021 , 47, 18-22			3
161	Effectiveness of Companion Robot Care for Dementia: A Systematic Review and Meta-Analysis. 2021 , 5, igab013			5

160	How PARO can help older people in elderly care facilities: A systematic review of RCT. 2021 ,	8
159	User-centred design of companion robot pets: care home resident-robot interactions followed by focus groups with residents, staff and family (Preprint).	0
158	With a Little Help from My Friend: Emotional Expressiveness in a Female Digital Human and User Gender Interact to Affect Psychological and Physiological Outcomes (Preprint).	
157	Friends from the Future: A Scoping Review of Research into Robots and Computer Agents to Combat Loneliness in Older People. 2021 , 16, 941-971	8
156	Enhancing Emotional Support: The Effect of a Robotic Object on Human-Human Support Quality. 1	0
155	User-Centered Design of Companion Robot Pets Involving Care Home Resident-Robot Interactions and Focus Groups With Residents, Staff, and Family: Qualitative Study. 2021 , 8, e30337	1
154	Evaluating the Role of a Socially Assistive Robot in Children's Mental Health Care. 2021 , 30, 1-14	0
153	Development of the Video Analysis Scale of Engagement (VASE) for people with advanced dementia. 5, 230	
152	Social Robots in Hospitals: A Systematic Review. 2021 , 11, 5976	5
151	A Digital Human for Delivering a Remote Loneliness and Stress Intervention to At-Risk Younger and Older Adults During the COVID-19 Pandemic: Randomized Pilot Trial. 2021 , 8, e31586	5
150	Development of the Video Analysis Scale of Engagement (VASE) for people with advanced dementia. 2020 , 5, 230	0
149	Technical Challenges for Smooth Interaction With Seniors With Dementia: Lessons From Humanity. 2021 , 8, 650906	2
148	[Potentials and challenges of social robots in relationships with older people: a rapid review of current debates]. 2021 , 1	0
147	Can a humanoid social robot stimulate the interactivity of cognitively impaired elderly? A thorough study based on computer vision methods. 2021 , 1-20	2
146	A literature survey of the robotic technologies during the COVID-19 pandemic. 2021 , 60, 823-836	53
145	Health, social care and technological interventions to improve functional ability of older adults living at home: An evidence and gap map. 2021 , 17, e1175	0
144	I, robot: depression plays different roles in human-human and human-robot interactions. 2021 , 11, 438	3
143	Effectiveness of robot therapy in the management of behavioural and psychological symptoms for individuals with dementia: A systematic review and meta-analysis. 2021 , 140, 381-394	3

142	Method to Record and Analyze the Operation of Seal Robot in Elderly Care. 2021 , 33, 730-738	
141	Robocalypse? Yes, Please! The Role of Robot Autonomy in the Development of Ambivalent Attitudes Towards Robots. 2021 , 1-15	1
140	Exploring the applicability of the socially assistive robot Stevie in a day center for people with dementia*. 2021 ,	0
139	DESIGN FOR AGING. 2021 , 1249-1286	0
138	Participatory Design of a Robotic Mental Well-being Coach. 2021 ,	1
137	The Use of Robotic Pets with Older Adults during the COVID-19 Pandemic. 2021 , 1-6	3
136	Long-Term Co-Design Guidelines: Empowering Older Adults as Co-Designers of Social Robots. 2021 ,	1
135	A Voice Dialog System without Interfering with Human Speech Based on Turn-taking Detection. 2021 ,	
134	Remote HRI: a Methodology for Maintaining COVID-19 Physical Distancing and Human Interaction Requirements in HRI Studies. 2021 , 1-16	2
133	What makes an AI device human-like? The role of interaction quality, empathy and perceived psychological anthropomorphic characteristics in the acceptance of artificial intelligence in the service industry. 2021 , 122, 106855	43
132	Exploring the applicability of the robotic seal PARO to support caring for older persons with dementia within the home context. 2021 , 15, 26323524211030285	
131	The role of emotions in human-robot interactions. 2021 , 515-530	
130	Development of a Multi-sensor Emotional Response System for Social Robots. 2021 , 88-99	
129	A New Model to Enhance Robot-Patient Communication: Applying Insights from the Medical World. 2018 , 308-317	4
128	Intimate Relationships with Humanoid Robots: Exploring Human Sexuality in the Twenty-First Century. 2019 , 177-184	3
127	Social Robots as a Complementary Therapy in Chronic, Progressive Diseases. 2019 , 1170, 95-102	4
126	The Uncanny Valley of the Virtual (Animal) Robot. 2020 , 419-427	1
125	Design of a Kiosk Type Healthcare Robot System for Older People in Private and Public Places. 2014 , 578-589	8

124	Robots in Older People's Homes to Improve Medication Adherence and Quality of Life: A Randomised Cross-Over Trial. 2014 , 64-73	27
123	A Robot of My Own: Participatory Design of Socially Assistive Robots for Independently Living Older Adults Diagnosed with Depression. 2015 , 104-114	31
122	Usefulness of Animal Type Robot Assisted Therapy for Autism Spectrum Disorder in the Child and Adolescent Psychiatric Ward. 2017 , 478-482	4
121	Erfahrungen aus dem Einsatz von Pflegerobotern für Menschen im Alter. 2018 , 37-62	15
120	Investigating the preferences of older adults concerning the design elements of a companion robot. 2019 , 20, 426-454	2
119	Companionship Is Not a Function: The Effect of a Novel Robotic Object on Healthy Older Adults' Feelings of "Being-Seen". 2020 ,	8
118	Does Trait Loneliness Predict Rejection of Social Robots?. 2020 ,	4
117	Aggression and Agitation in Dementia. 2018 , 24, 783-803	8
116	Smiling and use of first-name by a healthcare receptionist robot: Effects on user perceptions, attitudes, and behaviours. 2020 , 11, 40-51	9
115	Tell me more! Assessing interactions with social robots from speech. 2020 , 12, 136-159	8
114	Effects of Economic Recession on the Lifestyle of Undergraduates in Nigeria. 2018 , 23, 2745-2752	1
113	Trends of Robot Therapy with Neurological Therapeutic Seal Robot, PARO. 2014 , 26, 418-425	20
112	Psychosocial Health Interventions by Social Robots: Systematic Review of Randomized Controlled Trials. 2019 , 21, e13203	89
111	Reducing Patient Loneliness With Artificial Agents: Design Insights From Evolutionary Neuropsychiatry. 2019 , 21, e13664	9
110	The Effect of Robot Attentional Behaviors on User Perceptions and Behaviors in a Simulated Health Care Interaction: Randomized Controlled Trial. 2019 , 21, e13667	12
109	A Smart Toy Intervention to Promote Emotion Regulation in Middle Childhood: Feasibility Study. 2019 , 6, e14029	9
108	Using Robots at Home to Support Patients With Chronic Obstructive Pulmonary Disease: Pilot Randomized Controlled Trial. 2018 , 20, e45	41
107	Use of a Therapeutic, Socially Assistive Pet Robot (PARO) in Improving Mood and Stimulating Social Interaction and Communication for People With Dementia: Study Protocol for a Randomized Controlled Trial. 2015 , 4, e45	73

106	Artificial Intelligence in the healthcare of older people. 2020 , 4, 007-013	4
105	Sharing Stress With a Robot: What Would a Robot Say?. 2020 , 1, 133-158	12
104	Innovation to enhance health in care homes and evaluation of tools for measuring outcomes of care: rapid evidence synthesis. 2019 , 7, 1-178	2
103	Evaluation of a Companion Robot for Individuals With Dementia: Quantitative Findings of the MARIO Project in an Irish Residential Care Setting. 2019 , 45, 36-45	16
102	Interrogating Boundaries against Animals and Machines: Human Speciesism in British Newspapers. 2020 , 4, 129	3
101	The use of robotic animals in dementia care: challenges and ethical dilemmas. 2018 , 21, 23-28	9
100	Effects of Emotional Expressiveness of a Female Digital Human on Loneliness, Stress, Perceived Support, and Closeness Across Genders: Randomized Controlled Trial. 2021 , 23, e30624	3
99	PARO as a Biofeedback Medical Device for Mental Health in the COVID-19 Era. 2021 , 13, 11502	3
98	Nakama. 2015 ,	
97	Integrative Approaches for Geriatric Depression. 2015 , 457-478	
96	9. Robots Supporting Care for Elderly People. 2017 , 309-332	1
95	Using Robots at Home to Support Patients With Chronic Obstructive Pulmonary Disease: Pilot Randomized Controlled Trial (Preprint).	
94	Privacy and Socially Assistive Robots - A Meta Study. 2018 , 265-281	1
93	Caregivers, Long-Term Care, and Social Health. 2019 , 75-99	
92	Rehabilitation Medicine for Dementia: Approach According to Its Stage and Introduction of Intelligent Technology. 2018 , 55, 767-772	0
91	Reducing Patient Loneliness With Artificial Agents: Design Insights From Evolutionary Neuropsychiatry (Preprint).	
90	The Effect of Robot Attentional Behaviors on User Perceptions and Behaviors in a Simulated Health Care Interaction: Randomized Controlled Trial (Preprint).	
89	Feasibility study of technology-enabled prevention intervention for children and families (Preprint).	

88	Soliloquising Social Robot in a Hotel Room. 2019 ,	1
87	A Brief Review of Robotics Technologies to Support Social Interventions for Older Users. 2021 , 221-232	2
86	Robotik in der Psychotherapie: Anwendungsfelder â€œEffektivit��tâ€œ â€œPraxisbeispiele. 2020 , 97-125	1
85	Measuring the effectiveness of digital nursing technologies: Development of a comprehensive digital nursing technology outcome framework based on a scoping review.	
84	Measuring the effectiveness of digital nursing technologies: Development of a comprehensive digital nursing technology outcome framework based on a scoping review.	
83	Measuring the effectiveness of digital nursing technologies: Development of a comprehensive digital nursing technology outcome framework based on a scoping review.	
82	Using Robots at Home to Support Patients With Chronic Obstructive Pulmonary Disease: Pilot Randomized Controlled Trial.	
81	Development of the Video Analysis Scale of Engagement (VASE) for people with advanced dementia. 2020 , 5, 230	1
80	The Effects of Sensory Enrichment After a Laboratory Stressor on Human Skin Barrier Recovery in a Randomized Trial. 2020 , 82, 877-886	0
79	Can technology impact loneliness in dementia? A scoping review on the role of assistive technologies in delivering psychosocial interventions in long-term care. 2021 , 1-13	1
78	Interventions to improve social connections: a systematic review and meta-analysis. 2021 , 1	3
77	Therapeutic engagement in robot-assisted psychological interventions: A systematic review. 2021 ,	0
76	Companion robots for older adults: Rodgers' evolutionary concept analysis approach. 2021 , 14, 1-11	2
75	Robotics in Healthcare. 2022 , 281-306	5
74	Designing Meaningful, Beneficial and Positive Human Robot Interactions with Older Adults for Increased Wellbeing During Care Activities. 2022 , 85-108	0
73	Social Robots in Care Homes for Older Adults. 2021 , 475-486	
72	â€œfelt her companyâ€œA qualitative study on factors affecting closeness and emotional support seeking with an embodied conversational agent. 2022 , 160, 102771	1
71	L'accompagnement par les robots sociaux au cours de la maladie d'Alzheimer : bnfices et dfis. 2018 , 233-239	

70	Companion Robotic Assistants for Improving the Quality of Life of People with Disabilities. 2020 ,	
69	Developing a Critical Robot Literacy for Young People from Conceptual Metaphors Analysis. 2020 ,	2
68	Older AdultsâLoneliness, Social Isolation, and Physical Information and Communication Technology in the Era of Ambient Assisted Living: A Systematic Literature Review (Preprint).	
67	Can the Paro be my Buddy? Meaningful experiences from the perspectives of older adults. 2021 , 43, 130-137	1
66	Understanding Robotics through Synthetic Psychology. 2022 , 91-103	
65	Design of a Pet-Like Assistive Robot for Elderly People. 2022 , 301-307	
64	An Integrative Framework to Guide Social Engagement Interventions and Technology Design for Persons With Mild Cognitive Impairment.. 2021 , 9, 750340	0
63	Managing Perceived Loneliness and Social-Isolation Levels for Older Adults: A Survey with Focus on Wearables-Based Solutions.. 2022 , 22,	0
62	ChildBot: Multi-robot perception and interaction with children. 2022 , 150, 103975	0
61	Older Adults' Loneliness, Social Isolation, and Physical Information and Communication Technology in the Era of Ambient Assisted Living: A Systematic Literature Review.. 2021 , 23, e28022	5
60	Robot Therapy. 2022 , 137-159	
59	OUP accepted manuscript.	0
58	Artificial intelligence for older people receiving long-term care: a systematic review of acceptability and effectiveness studies.. 2022 , 3, e286-e297	2
57	The implementation and impact of affordable companion robots in eight care homes in Cornwall England before and during the COVID-19 pandemic: a stratified cluster randomised controlled trial and qualitative study. (Preprint).	
56	The effect of robot interventions on sleep in adults: a systematic review and network meta-analysis.. 2022 ,	0
55	Association between loneliness and acceptance of using robots and pets as companions among older Chinese immigrants during the COVID-19 pandemic.. 2022 ,	0
54	Data_Sheet_1.pdf. 2018 ,	
53	Exploring Situated & Embodied Support for YouthâMental Health: Design Opportunities for Interactive Tangible Device. 2022 ,	0

- 52 The Effects of Interacting With a Paro Robot After a Stressor in Patients With Psoriasis: A Randomised Pilot Study. **2022**, 13,
- 51 Digital interventions for subjective and objective social isolation among individuals with mental health conditions: a scoping review.. **2022**, 22, 331 ○
- 50 Exploring Various Robotic Control System and Its Utilization. **2022**, 1, 67-73 ○
- 49 Intelligent physical robots in healthcare: a systematic literature review (Preprint).
- 48 Social robot âJack of all trades?. **2022**, 13, 1-22
- 47 Methodologies Used to Study the Feasibility, Usability, Efficacy, and Effectiveness of the Social Robots in Clinical and Social Care Settings for Elderly Adults: A Scoping Review (Preprint). ○
- 46 Exploring the effect of implementing affordable socially assistive pet robots in eight care homes before and during the COVID-19 pandemic: a stratified cluster randomised controlled trial and mixed-method study. (Preprint). 1
- 45 Effectiveness of Technology Interventions in addressing Social Isolation, Connectedness, and Loneliness in Older Adults: A systematic Umbrella Review (Preprint).
- 44 Perspectives on Social Health Robots: How ExpertsâViews Improved from 2017 to 2021. **2022**,
- 43 Applications of Human-Computer Interaction in Health Psychology. **2022**, 3, 36-57
- 42 Socially assistive robots on the market. ○
- 41 Cognitive Learning and Robotics: Innovative Teaching for Inclusivity. **2022**, 6, 65
- 40 Digitale Untersttzung fr junge Senior*innen: Auswahlkriterien fr einen sozialen Roboter. **2022**, 251-261 ○
- 39 A Current Location Confidence Algorithm for Service Robot in Elder-Care Environment. **2022**, 88-97 ○
- 38 Practical, Ethical, and Overlooked: Teleoperated Socially Assistive Robots in the Quest for Autonomy. **2022**, ○
- 37 Inducing Changes in Breathing Patterns Using a Soft Robot. **2022**, ○
- 36 Mixed-Method Long-Term Robot Usage: Older Adults' Lived Experience of Social Robots. **2022**, 2
- 35 Effectiveness of Technology Interventions in Addressing Social Isolation, Connectedness, and Loneliness in Older Adults: A Systematic Umbrella Review (Preprint). ○

- 34 Practical Considerations for Deploying Robot Teleoperation in Therapy and Telehealth. **2022**, ○
- 33 Domestic Social Robots as Companions or Assistants? The Effects of the Robot Positioning on the Consumer Purchase Intentions*. **2022**, ○
- 32 Eliciting a User's Preferences by the Self-Disclosure of Socially Assistive Robots in Local Households of Older Adults to Facilitate Verbal Human-Robot Interaction. **2022**, 19, 11319 ○
- 31 A Meta-Analysis on Remote HRI and In-Person HRI: What Is a Socially Assistive Robot to Do?. **2022**, 22, 7155 1
- 30 Effects of technology-assisted interventions for people with dementia: A systematic review and meta-analysis. ○
- 29 Robots in Senior Living Facilities: A Scoping Review (Preprint). ○
- 28 The Impact of Engagement with the PARO Therapeutic Robot on the Psychological Benefits of Older Adults with Dementia. 1-13 ○
- 27 Ethics in human-AI teaming: principles and perspectives. ○
- 26 The Key to Wanting to Live in a Nursing Home. **2022**, 23, 1439-1441 2
- 25 Dealing with Problematic Asymmetries in Caregiving Relationships: A Role for Social Robots?. **2022**, 66, 13-17 ○
- 24 Verification of healing effect by VR pet in VR space. **2022**, 23, 1795-1801 ○
- 23 Trait Loneliness and Social Presence in Human-Human and Human-Robot Interaction. **2022**, 66, 817-821 ○
- 22 Staging Paro: The care of making robot(s) care. 030631272211261 ○
- 21 Interventions Associated With Reduced Loneliness and Social Isolation in Older Adults. **2022**, 5, e2236676 ○
- 20 Innovazioni in psicologia della salute: il contributo della Social Assistive Robotics. Tra opportunità terapeutiche e questioni aperte della robotica sociale. **2022**, 14-27 ○
- 19 Effects of a cognitive-based intervention program using social robot PIO on cognitive function, depression, loneliness, and quality of life of older adults living alone: A Quasi-experimental design (Preprint). ○
- 18 Voice Over Body? Older Adults' Reactions to Robot and Voice Assistant Facilitators of Group Conversation. ○
- 17 Germ-Free Robotic Friends: Loneliness during the COVID-19 Pandemic Enhanced the Willingness to Self-Disclose towards Robots. **2022**, 11, 121 ○

16	Effects of a cognitive-based intervention program using social robot PIO on cognitive function, depression, loneliness, and quality of life of older adults living alone: A Quasi-experimental design (Preprint).	0
15	Artificial intelligence in elderly healthcare: A scoping review. 2023 , 83, 101808	1
14	Intelligent physical robots in healthcare: a systematic literature review (Preprint).	0
13	My Precious Friend: Human-Robot Interactions in Home Care for Socially Isolated Older Adults. 1-10	0
12	Do lonely people seek robot companionship? A comparative examination of the LonelinessâRobot anthropomorphism link in the United States and China. 2022 , 107637	0
11	Designing Robots with the Context in Mind- One Design Does Not Fit All. 2023 , 105-119	0
10	User Perception of Wysa as a Mental Well-being Support Tool during the COVID-19 Pandemic. 2022 , ,	0
9	Robots in Senior Living Facilities: A Scoping Review (Preprint).	0
8	Effects of a cognitive-based intervention program using social robot PIO on cognitive function, depression, loneliness, and quality of life of older adults living alone. 11,	0
7	Perceptions of Socially Assistive Robots Among Community-Dwelling Older Adults. 2022 , 540-549	0
6	Distributed Caregiving for Cognitively Impaired Individuals: A Case Report. 2023 ,	0
5	Robots, Neurodevelopmental Disorders, and Psychology: a Bibliometric Analysis and a Case Made for Robopsychology.	0
4	Hey Robot, Can You Help Me Feel Less Lonely?. 2023 ,	0
3	Addressing loneliness in the workplace through human-robot interaction. 2023 , 22, 53-65	0
2	The Use of Robotic Technology in the Healthcare of People above the Age of 65âA Systematic Review. 2023 , 11, 904	0
1	Exploring the utility of robots as distractors during a delay-of-gratification task in preschool children. 10,	0