

Jenay M Beer

List of Publications by Year in descending order

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54
papers

1,288
citations

758635

12
h-index

454577

30
g-index

55
all docs

55
docs citations

55
times ranked

1266
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward a Framework for Levels of Robot Autonomy in Human-Robot Interaction. Journal of Human-robot Interaction, 2014, 3, 74.	2.0	359
2	Domestic Robots for Older Adults: Attitudes, Preferences, and Potential. International Journal of Social Robotics, 2014, 6, 229-247.	3.1	173
3	Mobile remote presence systems for older adults. , 2011, , .		134
4	The domesticated robot. , 2012, 2012, 335-342.		114
5	Older Adultsâ€™ Preferences for and Acceptance of Robot Assistance for Everyday Living Tasks. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 153-157.	0.2	80
6	Older adultsâ€™ acceptance of a robot for partner dance-based exercise. PLoS ONE, 2017, 12, e0182736.	1.1	64
7	Older Adults' Needs for Home Health Care and the Potential for Human Factors Interventions. Proceedings of the Human Factors and Ergonomics Society, 2009, 53, 718-722.	0.2	30
8	Younger and older users ^{x3} recognition of virtual agent facial expressions. International Journal of Human Computer Studies, 2015, 75, 1-20.	3.7	30
9	Older usersâ€™ acceptance of an assistive robot: Attitudinal changes following brief exposure. Gerontechnology, 2017, 16, 21-36.	0.0	30
10	Acceptance of televideo technology by adults aging with a mobility impairment for health and wellness interventions. Journal of Rehabilitation and Assistive Technologies Engineering, 2017, 4, 205566831769275.	0.6	26
11	The Role of Healthcare Robotics in Providing Support to Older Adults: a Socio-ecological Perspective. Current Geriatrics Reports, 2020, 9, 82-89.	1.1	26
12	Challenges for Home Health Care Providers: A Needs Assessment. Physical and Occupational Therapy in Geriatrics, 2011, 29, 5-22.	0.2	23
13	Systematic Review of Commercially Available Mobile Phone Applications for Prostate Cancer Education. American Journal of Men's Health, 2019, 13, 155798831881691.	0.7	21
14	Robot assisted music therapy a case study with children diagnosed with autism. , 2016, , .		18
15	A Prospective Pilot Study Evaluating Feasibility and Preliminary Effects of Breathe Easier: A Mindfulness-based Intervention for Survivors of Lung Cancer and Their Family Members (Dyads). Integrative Cancer Therapies, 2020, 19, 153473542096982.	0.8	18
16	Mindfulness-Based Symptom and Stress Management Apps for Adults With Chronic Lung Disease: Systematic Search in App Stores. JMIR MHealth and UHealth, 2018, 6, e124.	1.8	14
17	Emotion Recognition of Virtual Agents Facial Expressions: The Effects of Age and Emotion Intensity. Proceedings of the Human Factors and Ergonomics Society, 2009, 53, 131-135.	0.2	13
18	A Focus Group Evaluation of Breathe Easier: A Mindfulness-Based mHealth App for Survivors of Lung Cancer and Their Family Members. American Journal of Health Promotion, 2020, 34, 770-778.	0.9	13

#	ARTICLE	IF	CITATIONS
19	Affective Human-Robot Interaction. , 2017, , 359-381.		12
20	The design, development, and evaluation of telepresence interfaces for aging adults: Investigating user perceptions of privacy and usability. International Journal of Human Computer Studies, 2021, 156, 102695.	3.7	11
21	Recognizing Emotion in Virtual Agent, Synthetic Human, and Human Facial Expressions. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 2388-2392.	0.2	8
22	How Can Social Robots Motivate Students to Practice Math?. , 2017, , .		8
23	Towards a Framework for Human Factors in Underwater Robotics. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 1115-1119.	0.2	7
24	Applied Experimental Psychology: A Capstone Course for Undergraduate Psychology Degree Programs. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 535-539.	0.2	6
25	An Evaluation of a Telepresence Robot. , 2017, , .		6
26	“Commanding Your Robot” Older Adults’ Preferences for Methods of Robot Control. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 1263-1267.	0.2	5
27	Rural Minority Students’ Perceptions of Ms. An, The Robot Teaching Assistant, as a Social Teaching Tool. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 372-376.	0.2	5
28	Understanding Attitudes of Adults Aging with Mobility Impairments toward Telepresence Robots. , 2017, , .		5
29	Student Perceptions. , 2017, , .		4
30	The Lived Experiences of Older Low-Income African Americans Living Alone: Implications for Aging in Place in the United States. Journal of Aging and Environment, 2021, 35, 42-61.	0.8	4
31	Towards a Human Factors Model for Underwater Robotics. , 2015, , .		3
32	Perceptions from People Aging with a Mobility Impairment towards using Tele-Technology for Exercise. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 11-15.	0.2	3
33	Feasibility of using a video diary methodology with older African Americans living alone. Qualitative Social Work, 2019, 18, 397-416.	0.9	3
34	The interplay of context and emotion for non-anthropomorphic robots. , 2010, , .		2
35	Developing a Robot Hip-Hop Dance Game to Engage Rural Minorities in Computer Science. , 2017, , .		2
36	Social Activities in Community Settings: Impact of COVID-19 and Technology Solutions. Innovation in Aging, 2020, 4, 957-957.	0.0	2

#	ARTICLE	IF	CITATIONS
37	Needs Assessment for Certified Nursing Assistants Providing Personal Care. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 291-295.	0.2	1
38	Challenges of Training Older Adults in a Home Health Care Context. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 2492-2496.	0.2	1
39	Understanding Retirement Community Employees' Perceived Benefits and Concerns of Smart Presence Technology. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 75-79.	0.2	1
40	Telepresence Heuristic Evaluation for Adults Aging with Mobility Impairment. Proceedings of the Human Factors and Ergonomics Society, 2017, 61, 16-20.	0.2	1
41	Harnessing technology to prevent sexual assault on college campuses. Journal of American College Health, 2021, , 1-4.	0.8	1
42	Socially Assistive Robots for Dementia Care: Exploring Caregiver Perceptions of Use Cases and Acceptance. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 6-10.	0.2	1
43	Smart Presence for Retirement Community Employees. , 2015, , .		0
44	Exploring Use Cases of Smart Presence for Retirement Communities. Lecture Notes in Computer Science, 2015, , 446-455.	1.0	0
45	Empowering lung cancer survivors and family members to "breathe easier": Adaptation and evaluation of a m-health intervention.. Journal of Clinical Oncology, 2019, 37, e23046-e23046.	0.8	0
46	Coping With the Impact of COVID-19 Safety Recommendations: The Importance of Pets. Innovation in Aging, 2020, 4, 937-937.	0.0	0
47	Usable and Privacy-Enhanced Telepresence Robots for Older Adults Aging in Place. Innovation in Aging, 2020, 4, 196-196.	0.0	0
48	The Impact of COVID-19 Safety Recommendations on Adults Age 60 and Older: A Qualitative Study. Innovation in Aging, 2020, 4, 959-959.	0.0	0
49	Leveraging Assistive Technology Resources to Support Aging in Place: A Scoping Study. Innovation in Aging, 2020, 4, 100-100.	0.0	0
50	Developing an Integrated Virtual Assistant (IVA): Feasibility of a Behavior Tracking and Reminder Prototype Solution to Assist Persons with Dementia and Their Care Partners. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 16-20.	0.2	0
51	Robot-Led Piano Lessons May Improve Cognitive Function: A Feasibility Study in a Sample with Mild Cognitive Impairment. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 21-25.	0.2	0
52	Tele-Technology Evaluation and User Testing with Persons Aging with Long-Term Mobility Disabilities. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 1-5.	0.2	0
53	Usability Evaluation of Telepresence Interfaces for Older Adults. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 591-595.	0.2	0
54	Gender differences in coping with long-term COVID-19 impacts among older adults. Journal of Women and Aging, 2022, , 1-9.	0.5	0