

## Ethical Principles For Socially Assistive Robotics

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### Ethical Principles For Socially Assistive

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### Ethical Principles for Socially Assistive Robotics

The health, education, and other service applications for robots that assist through primarily social rather than physical interaction are rapidly growing, and so is the research into such technologies. Socially assistive robotics (SAR) aims to

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### Ethical Principles For Socially Assistive Robotics ...

Naturally, SAR systems pose several ethical challenges regarding their design, implementation, and deployment. This paper examines the ethical challenges of socially assistive robotics from three points of view (user, caregiver, peer) using core principles from medical ethics (autonomy, beneficence, non-maleficence, justice) to determine how intended and unintended effects of a SAR can impact the delivery of care.

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### Ethical Principles For Socially Assistive Robotics

Discussion. During a pandemic, ethical guidelines can help steer and support decisions around prioritization of limited resources (3,4).Consideration of ethical values and principles has featured prominently in discussions about allocation of COVID-19 vaccines.

### The Advisory Committee on Immunization Practices' Ethical ...

The following broad ethical principles are based on social work's core values of service, social justice, dignity and worth of the person, importance of human relationships, integrity, and competence.

### Code of Ethics: English - National Association of Social ...

Assistive technologies (AT) can provide significant assistance in accomplishing the tasks of daily living for persons who have disabilities. Five types of ethical principles underlie the distribution and use of AT: beneficence, nonmaleficence, justice, autonomy and fidelity.

### Ethical Issues Related to the Use/Non-Use of Assistive ...

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### Ethical Principles For Socially Assistive Robotics

Different embodiments of technology permeate all layers of public and private domains in society. In the public domain of aged care, attention is increasingly focused on the use of socially assistive robots (SARs) supporting caregivers and older adults to guarantee that older adults receive care. The introduction of SARs in aged-care contexts is joint by intensive empirical and philosophical ...

### Ethics of socially assistive robots in aged-care settings ...

This article provides an overview of the use of socially assistive robots (SARs) to offer support as therapists, companions, and educators ... Ethical principles for socially assistive robotics ...

### The Use of Socially Assistive Robots for Dementia Care

Autonomy: Defined as enabling people to live their lives fully in the same way they did before, respecting the individual's rights to self determination, privacy, freedom, and choice. This should include informed consent, which needs to be voluntary, and based on sufficient information.

### Ethical issues with assistive technology

Faisco et al. (2015) note that informed consent must respect (1) disclosure (the patient has and understands all needed information), (2) capacity (ability of the patient to understand the information and make a reasonable decision), and (3) voluntariness (a decision made without coercion or influence) [ 46 ].

### Ethical aspects of brain computer interfaces: a scoping ...

Advances in artificial intelligence (AI), robotics and wearable computing are creating novel technological opportunities for mitigating the global burden of population ageing and improving the quality of care for older adults with dementia and/or age-related disability. Intelligent assistive technology (IAT) is the umbrella term defining this ever-evolving spectrum of intelligent applications ...

### Ethical concerns with the use of intelligent assistive ...

Initiatives such as telecare can lead to reduced staff involvement with people, and any loss of this social contact is something which needs to be factored into ethical considerations. If increased social isolation is identified as a potential consequence of assistive technology in a given situation, consideration should be given to compensatory strategies, such as fostering relations with neighbours or exploring more leisure activities with social contact in mind.