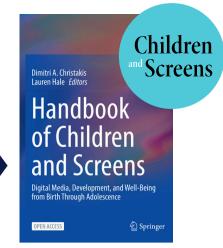
## **RECOMMENDATIONS**

# New and Emerging Technologies



*⊗bit.ly/handbook-of-children-and-screens* 



### **Parents, Caregivers, and Families**

- Stay informed about emerging technologies.
- Co-use new technologies with children.
- Set appropriate limits on technology access and use.
- Ensure children know a robot's capabilities, its limitations, and how to treat it.
- Educate children about digital privacy risks at a young age.
- Model responsible use of new technologies.



### **Clinicians and Providers**

- Exercise caution when using virtual reality, robots, or other emerging technologies with patients.
- Be aware of potential privacy concerns with robot use.
- Routinely educate families about how their information is being stored and shared, and the possible risks of these actions.



#### **Educators and Teachers**

- Exercise caution when including voice assistants, virtual reality, or other emerging technologies in classroom learning.
- Work with researchers to understand the potentials and limitations of virtual reality in education.
- Co-create digital literacy resources with key stakeholders.

- Incorporate considerations for emerging technologies and related information processing into digital literacy education.
- Provide evidence-based professional development for educators and IT support.