

**EBD Journal Club**  
CEU Verification Form & Quiz



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Participant Name: \_\_\_\_\_

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Provider Name: **The Center for Health Design**

Provider Number: **Z009**

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Attended	AIA	Webinar Title	LU Hours	HSW
Yes <input type="checkbox"/> No <input type="checkbox"/>	EBDCLUB38	EBD Journal Club: Hospitals of the Future: Designing Interactive Robotic Systems for Resilient Emergency Departments	1.0	Yes

1. What is the goal of the 'Hospitals of the Future: Designing Interactive Robotic Systems for Resilient Emergency Departments' paper?

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2. What are the built environment challenges in hospital Emergency Departments?

- a. Light
- b. Sounds
- c. Layout
- d. All of the above

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3. [Research-through-design+built environment] Why do the authors use Research-through-Design (RtD) techniques?

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4. What methods were used in this research paper?

- a. Co-design
- b. Storyboarding
- c. Design fictions
- d. Artifact analysis
- e. All of the above

5. [Improve patient/HCW experience] What challenges do patients face as a result of the built environment of the ED?

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6. [HCW/patient communication] According to the study findings, how can increased communication between healthcare workers and patients improve patient experiences in the ED?

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7. [Causes of patient agitation/Support HCW and patient safety] How can intelligent systems help mitigate patient agitation in the ED caused by the built environment?

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8. [Design Catalog] How can the prototypes in the Design Catalog mitigate challenges in the ED built environment?

- a. Prioritize Safety
- b. Improve Communication Patient comfort in waiting rooms
- c. Speed up patient check-ins
- d. Move supplies efficiently
- e. All of the above

9. [Population-based reconfiguration] According to the study, how can intelligent systems help patients from populations often overlooked, such as those with psychiatric disabilities or drug addiction?

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10. [Reconfigurable spaces to support privacy] According to the study findings, how can intelligent systems support patient privacy during hallway examinations?

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