



Future of AI Literacy Education

Summary of Biagini (2025)

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Academic Insights

This summary explains why AI literacy is central to the future of education with AI. AI literacy is not limited to learning how to use tools. It includes technical knowledge, ethical awareness, and social understanding. The review analyses a large body of recent research. It shows rapid growth in AI literacy studies across countries. However, definitions and teaching approaches vary widely. This creates confusion for curriculum planning and assessment. Many programs lack clarity of purpose. Learners often become tool users rather than critical thinkers. The review highlights the need for adaptable literacy frameworks. Students must understand how AI systems work and influence society. Ethical reasoning is a key outcome. The review concludes that interdisciplinary approaches are essential for AI rich learning environments.

Apply These Now

- Treat AI literacy as a core competence
- Include ethics in AI learning

Add These in Your Lesson

- Analyse bias in AI outputs
- Discuss social impacts of AI

Avoid This Mistake

- Reducing AI literacy to tool usage skills

Keywords

AI literacy, ethics, education

Reference

Biagini, G. (2025). Towards an AI literate future: A systematic literature review exploring education, ethics, and applications. *International Journal of Artificial Intelligence in Education*, 35, 2616–2666.

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