

Education, Development and Intervention

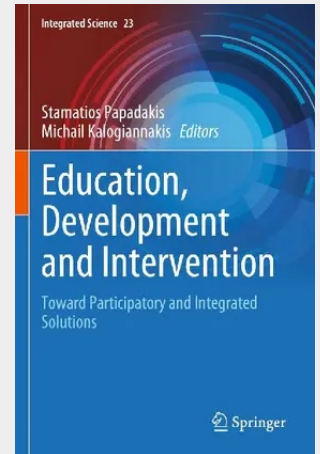
Toward Participatory and Integrated Solutions

This book explores integrated education and learning, with a focus on new approaches such as artificial intelligence and ChatGPT. It provides insight into educational techniques that promote critical thinking and enhance learning skills.

It covers various mechanisms that influence this link, including meta-cognitive capacity, memory, cognitive style, conceptual approaches, digitization, teaching approaches, echoing, and questioning. This discussion spans all levels, from early childhood to higher education. Additionally, it provides pedagogical tips on creating a learning environment that encourages pupils' creativity and critical thinking, both online and in the classroom. It demonstrates how an integrated approach to education can create high-quality minds and promote modern values to meet current and future challenges.

Undergraduate and postgraduate students, early childhood teachers and educators, as well as academic faculty can benefit from its contents as it presents valuable perspectives, both practical and theoretical, that enrich the current STEM, robotics, and mobile apps education agenda.

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