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Early Childhood Science Education: Research Trends in Learning and Teaching

Guest Editor

Dr. Konstantinos Ravanis

Department of Educational Sciences and Early Childhood Education, University of Patras, 26504 Patras, Greece

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Message from the Guest Editor

Over the last 50 years, early childhood education in relation to the concepts of the physical and biological sciences has importance in different scientific and gained epistemological contexts. Trends in pedagogy psychology oriented towards learning, and specifically science education, both on the research implementation levels, have focused on the conditions that encourage children aged 4-8 years to come into contact with the world of physical and biological sciences. In this perspective, a diverse and dynamic theoretical and research current has emerged, which is often recognized as "early childhood science education".

This Special Issue of *Education Science*s aims to reflect contemporary research trends in the field of early childhood science education. Potential topics include the following: mental representations of early childhood, specialized teaching interventions and activities in different theoretical contexts, teacher training, children argumentation and creativity, and student and teacher motivation. Any other topic within the scope of this Special Issue is also welcome and will be fully considered.









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Editor-in-Chief

Prof. Dr. Daniel Muijs

School of Social Sciences. Education and Social Work, Queen's University Belfast, Belfast BT7 1NN, UK

Message from the Editor-in-Chief

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