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Advanced Research in Pediatric Radiology and Nuclear Medicine (Volume II)

Guest Editor:

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Deadline for manuscript submissions: **closed (5 May 2024)**

Message from the Guest Editor

Dear Colleagues,

Advancements in medical imaging modalities, including angiography, computed tomography (CT), fluoroscopy, general radiography, interventional radiology, magnetic resonance imaging (MRI), positron emission tomography, single-photon emission computed tomography, and ultrasounds have resulted in the increasing importance and demand of pediatric radiology. For example, the availability of low-dose CT techniques increases its use in pediatric radiology. Using artificial intelligence can reduce MRI motion artifacts and, hence, limit examination times and the need for sedation and anesthesia, making it more suitable for pediatric patients. These encouraging outcomes rely on researchers sharing the findings of their advanced research in pediatric radiology and nuclear medicine.

I would like to invite you to publish your pediatric radiology and nuclear medicine research findings and/or reviews of the literature in the "Advanced Research in Pediatric Radiology and Nuclear Medicine (Volume II)" Special Issue of the *Children* Journal for the continuous advancement of pediatric radiology and nuclear medicine practices.













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Message from the Editor-in-Chief

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