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Publications

PUBLICATIONS

- **Ultra-High Spatial Resolution Clinical Positron Emission Tomography (PET) Systems** *APPLIED SCIENCES-BASEL*
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- **Self-normalization for a 1-mm³ resolution clinical PET system using deep learning.** *Physics in medicine and biology*
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- **Advances in Detector Instrumentation for PET.** *Journal of nuclear medicine : official publication, Society of Nuclear Medicine*
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- **Application of Artificial Intelligence in PET Instrumentation.** *PET clinics*
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- **Studies on sub-millimeter LYSO:Ce, Ce:GAGG, and a new Ce:GFAG block detector for PET using digital silicon photomultiplier** *NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT*

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- **Instrumentation for Time-of-Flight Positron Emission Tomography** *NUCLEAR MEDICINE AND MOLECULAR IMAGING*

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