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Author Correction: Efficient Alpha Radiation Detector using Low Temperature Hydrothermally Grown ZnO:Ga Nanorod Scintillator

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This Article contains an error in Figure 7, in which Panel A was a duplication of Panel B. The correct Figure 7 appears below as Figure 1.

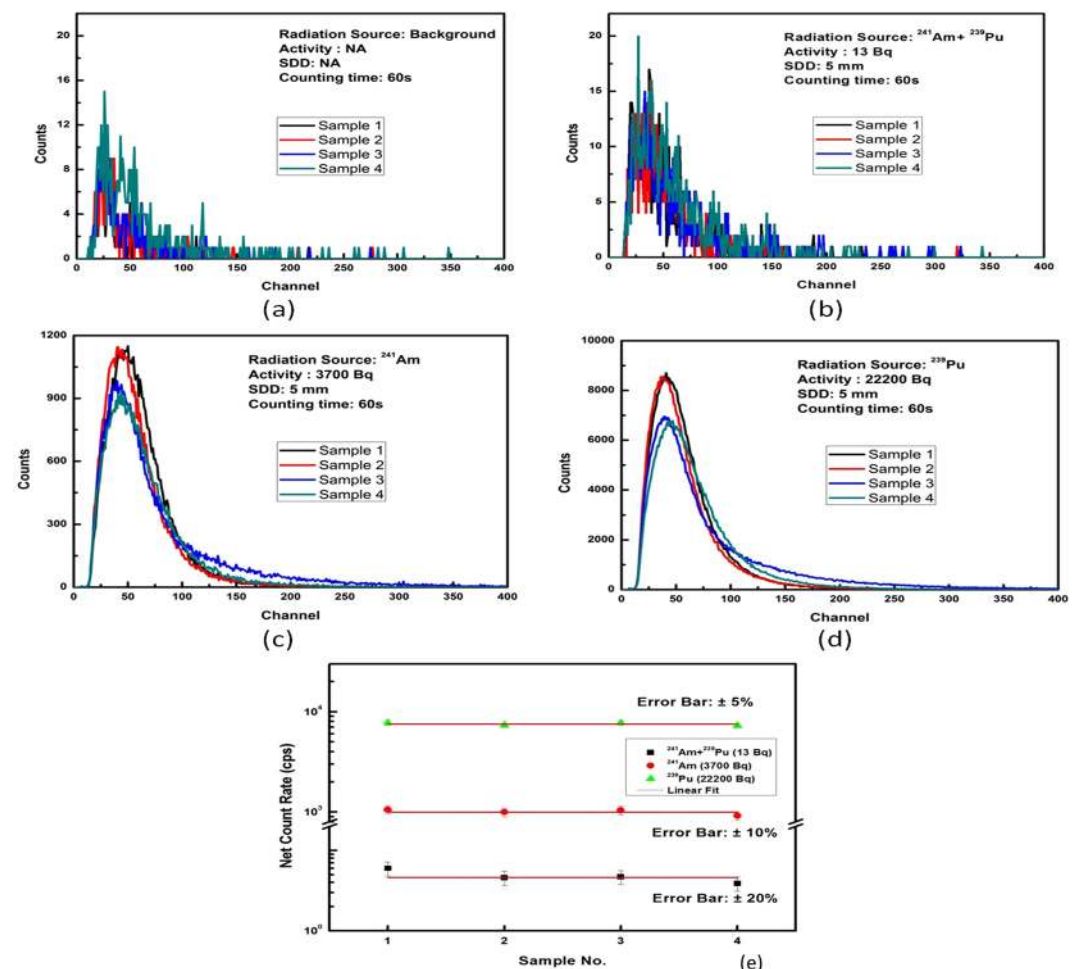


Figure 1.

Additionally, this Article contains typographical errors in the Introduction:

“Alpha radiation, one form of Ionizing radiation, is a stream of doubly charged particles and is emitted from radioactive decay of a heavy nucleus, D-T or D-D reactions¹.”

should read:

“Alpha radiation, one form of Ionizing radiation, is a stream of doubly charged particles and is emitted from radioactive decay of a heavy nucleus and D-T reaction¹.”

“In a neutron generator utilizing D-D to D-T reaction for emission of monoenergetic neutrons for nuclear material interrogation purpose, monitoring of alpha radiation generated in opposite to neutrons is used for associated particle imaging².”

should read:

In a neutron generator utilizing D-T reaction for emission of monoenergetic neutrons for nuclear material interrogation purpose, monitoring of alpha radiation generated in opposite to neutrons is used for associated particle imaging².”



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