

# Publications of Zsolt Varga

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3. **Z. Varga**, Surányi, G., Production date determination of uranium-oxide materials by inductively coupled plasma mass spectrometry, *Anal. Chim. Acta*, 2007, **599**, 16-23
4. **Z. Varga**, Preparation and Characterization of Manganese-dioxide Impregnated Resin for Radionuclide Pre-concentration, *Appl. Radiat. Isot.*, 2007, **65**, 1095-1100
5. **Z. Varga**, Surányi, G., Vajda, N., Stefánka, Z., Determination of plutonium and americium in environmental samples by inductively coupled plasma sector field mass spectrometry and alpha spectrometry, *Microchem. J.*, 2007, **85**, 39-45
6. **Z. Varga**, G. Suranyi, N. Vajda, Z. Stefanka, Rapid sequential determination of americium and plutonium in sediment and soil samples by ICPSFMS and alpha-spectrometry , *Radiochim. Acta*, 2007, **95**, 81-87
7. Z. Varga, G. Suranyi, N. Vajda, Z. Stefanka, Improved sample preparation method for environmental plutonium analysis by ICP-SFMS and alpha-spectrometry, *J. Radioanal. Nucl. Chem.*, 2007, **274**, 87-94
8. **Z. Varga**, Application of inductively coupled plasma mass spectrometry for low-level environmental Am-241 analysis, *Analytica Chimica Acta*, 2007, **587**, 165-169
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13. **Z. Varga**, Determination of Long-lived Radionuclides by Inductively Coupled Plasma Mass Spectrometry - PhD Dissertation, 2007