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□ **Recent publications in peer-review journals and conferences proceedings**

- Karachristou I., St. Chouvardas, G. Terzoudi and A. Savidou, Radiation Protection Calculations for the New Radioactive Waste Interim Storage Facility of NCSR “Demokritos, 22nd Annual Symposium of Hellenic Nuclear Physics Society, May 2013.□
- Savidou A., J. Feinhals, Clearance or Disposal? Management of contaminated resins, 8th International Symposium “Release of Radioactive Materials Requirements for Exemption and Clearance”, 7-10 October 2013, Hamburg, Germany.
- Savidou A., S. T. Valakis, Management of materials that will arise from the dismantling of the Primary Cooling System of the GRR-1, Fresenius Environmental Bulletin, (2013), Vol. 22, No. 7a, pp. 2027-2034.
- Savidou A., Techniques Used for Clearance of Radioactive Waste, 21nd Annual Symposium of Hellenic Nuclear Physics Society, May 2012, pg. 129-132.
- Savidou A., Pre-Decommissioning Radiological Characterization at the Greek Research Reactor, 20nd Annual Symposium of Hellenic Nuclear Physics Society, May 2011, pg. 135.
- Savidou A. I.E. Stamatelatos, Non Destructive Technique to Verify Clearance of Pipes. Journal of Nuclear Technology Radiation Protection (2010), Vol.25, No. 2, pp. 133-137.
- Savidou A.,□ A Monte Carlo method to evaluate the contamination inside a research reactor primary cooling system, Decommissioning, Decontamination, and Reutilization Topical Meeting of the American Nuclear, Society 2010, pp. 32-34.
- Savidou A., I. E. Stamatelatos, Application of the Monte Carlo Method to Verify Clearance of Pipes at the Greek Research Reactor, International Symposium on Release of radioactive Materials from Regulatory Requirements: Provisions for Exemption and Clearance, 21-23 September 2009, Wiesbaden Germany.
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- Savidou A., Tzika F., Hatzidakis, I.E. Stamatelatos, Application of the ALARA Principle in Dismantling and Disposal of a Research Reactor Primary Cooling System Delay Tank, 11th Workshop: ALARA in Radioactive Waste Management, Athens, Greece, 9-11 April 2008.
- Tzika F., Savidou A. and Stamatelatos I.E., Non Destructive Characterization of Radioactive Waste Drums by Gamma Spectrometry: A Monte Carlo Technique for Efficiency Calibration, Heath Physics Journal, 93(5) suppl 3:S174-S179 2007.
- Savidou A., F. Tzika, I.E. Stamatelatos, Characterization of Radioactive Waste Drums by Non Destructive Gamma Spectrometry, NDT.net, 13(2), 2008. Proceedings of the 4th International Conference on Non-Destructive Testing, (2007: Chania, Greece).
- Youtsos A.G., S. Messoloras, Mergia K., Housiadas C., Savidou A., I.E. Stamatelatos, IAEA Proceedings Series, STI/PUB/1360, p.p 519-526, 2007. Proceedings International Conference organized by IAEA on Lessons Learned from the Decommissioning of Nuclear Facilities and the Safe Termination of Nuclear Activities, (2006: Athens, Greece).