

Radiation Dosimetry Radiation Measurement

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1. S. Poudel, B. Currier, D.C. Medich, **Variation in the Calibrated Response of LiF, Al₂O₃ and Silicon dosimeters When Used in-Phantom Measurements of Source Photons with Energies Between 30 KeV and 300 KeV.** Health Physics Journal: April 2015 – Volume 108 - Issue 4, pg. 434-442
2. S. Poudel, L. Weir, D. Dowling, D.C. Medich. **Change in Occupational Radiation Exposure After Incorporation of a Real Time Interventional Suite Dosimetry System.** Abstract in Health Physics Journal: July 2015 - Volume 109 – Issue 1, pg. S1-S132
3. S. Poudel, R. Kannan, A. Hu, C. Martel, D.C. Medich. **Development of High Throughput Radiological Bioassays Screening Method.** Abstract in Health Physics Journal: July 2015 - Volume 109 – Issue 1, pg. S1-S132
4. S. Poudel, L. Weir, D. Dowling, D.C. Medich. **Change in Occupational Radiation Exposure After Incorporation of a Real Time Interventional Suite Dosimetry System.** Health Physics Journal ID# HPJ-D-15-00147

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