

Publication (2009 – 2010)

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2. C Kessler, P Roger, P J Allisy-Roberts and Chul-Young Yi, "Comparison of the standards for air kerma of the KRISS and the BIPM for ^{137}Cs gamma radiation," *Metrologia* 47 (2010) 06022.
3. Chul-Young Yi, Kook Jin Chun, Suck-Ho Hah, Hyun-Moon Kim and Chunil Lim, "Dosimetry parameters of the IRH10 ^{192}Ir high dose rate brachytherapy source", *J. Radiat. Res.* 51 (2010) 485-492.
4. Chul-Young Yi and Wan-Seop Kim, "Large excessive current during the calibration of electrometer by use of a capacitive low-current source", 2010 Conference on Precision Electromagnetic Measurements, June 13-18, Daejeon Korea (2010) 595-596.
5. Chul-Young Yi, Kook Jin Chun, Suck-Ho Hah, Hyun-Moon Kim and Chunil Lim, "Dosimetry parameters of the IRH10 ^{192}Ir high dose rate brachytherapy source", *J. Radiat. Res.* 51 (2010) 485-492.
6. Chul-Young Yi and Wan-Seop Kim, "Large excessive current during the calibration of electrometer by use of a capacitive low-current source", 2010 Conference on Precision Electromagnetic Measurements, June 13-18, Daejeon Korea (2010) 595-596.
7. Chul-Young Yi, Kook Jin Chun, Suck-Ho Hah, Hyun-Moon Kim and Chunil Lim, "Dosimetry parameters of the IRH10 ^{192}Ir high dose rate brachytherapy source", *J. Radiat. Res.* 51 (2010) 485-492.
8. Chul-Young Yi, Suck-Ho Hah, Kook Jin Chun and Hyun-Moon Kim, "Monte Carlo Calculation of the Spencer-Attix graphite-to-air stopping power ratios for photon beams", *J. Kor. Phys. Soc.* 56(3) (2010) 926-929.
9. Kook Jin Chun, Youngho Park, Yongsoo Choi and Sangil Hyun, "A numerical approach to dose optimization for moving targets using Monte Carlo simulations", *Radiat. Res.* 171 (2009) 245-253.