

OMH Publications for CCRI(I)

1. P. J. Allisy-Roberts, I. Csete: Comparison of the standards of absorbed dose to water of OMH and the BIPM for ^{60}Co γ -rays (BIPM Rapport 03/08)
2. Csete (OMH), Ludwig Büermann (PTB): results supporting calculated wall correction factors for cavity chambers (Physics in Medicine and Biology, 48 (2003) 3581-3594).
3. Csete (OMH), Ludwig Büermann: (PTB) RECENT DEVELOPMENTS AND CURRENT STATUS OF AIR KERMA STANDARDS (Invited paper) (Standards and Codes of Practice in Medical Radiation Dosimetry IAEA STI/PUB/1153, 984 pp.; 196 figures; 2003, ISBN 92-0-111403-6,
4. Csete: New quantities in the radiation protection and their measurements (Hungarian Journal of Physics 2004/7).
5. Csete I., Machula G.: Calibration of doseimeters used in mammography (Sugárvédelmi Továbbképző Tanfolyam, Mátrafüred 2003)
6. Csete I.: Ionizing radiation measurements at the OMH (10.th Conference of Medical physicist, Kaposvár 2003)

Earlier publications

1. Csete, I., Büermann, L., Kramer, H.M., Lange, B.: Comparison of the PTB and OMH Air Kerma Standards for Medium Energy X-rays (PTB Bericht DOS 37).
2. H. M. Kramer , L. Büermann, and I. Csete. Comparison of the PTB and OMH Air Kerma Standards for Co-60 and Cs-137 gamma radiations. (PTB Bericht DOS 40).
3. Csete, I., Burns, D.T.: Comparison of the air-kerma standards of the OMH and the BIPM in the medium x-ray range. Rapport BIPM-2000/05
4. Leitner, A., Witzani, J., Boutillon, M., Allisy-Roberts, P., Dellaunay, F., Leroy, E., Lamperti, P., Strachotinsky, C., Csete, I.: International comparison of air kerma standards in ^{137}Cs gamma radiation. Metrologia 1997, 34, 169-175

5. Perroche, A.-M., Boutillon, M., Csete, I.: Comparison of the standards of air kerma of the OMH and the BIPM for ^{137}Cs and ^{60}Co γ rays. Rapport BIPM-94/13
6. Csete, I.: Production of Fluorescent x-Rays from 8 to 100 keV. Appl. Radiat. Isot. Vol. 43, No. 6, pp. 767-776, 1992
7. Perroche, A.-M., Jakab, A.: Comparison of the standards of absorbed dose to graphite of the OMH and the BIPM for ^{60}Co γ rays. Rapport BIPM-90/2