

## DAFTAR PUSTAKA

- Becares, V., & Blazquez, J. (2012). Detector dead time determination and optimal counting rate for a detector near a spallation source or a subcritical multiplying system. *Science and Technology of Nuclear Installations*, 2012. <https://doi.org/10.1155/2012/240693>
- Bockisch, A., Freudenberg, L. S., Schmidt, D., & Kuwert, T. (2009). Hybrid Imaging by SPECT/CT and PET/CT: Proven Outcomes in Cancer Imaging. In *Seminars in Nuclear Medicine* (Vol. 39, Number 4, pp. 276–289). <https://doi.org/10.1053/j.semnuclmed.2009.03.003>
- Cherry, S. R. ., Sorenson, J. A. ., & Phelps, M. E. . (2012). *Physics in nuclear medicine*. Elsevier/Saunders.
- El Yaman, A., Alwan, M., El Ghazawi, A., Al-Mallah, M. H., & Al Rifai, M. (2025). Advances in nuclear hybrid imaging: The role of SPECT/CT, PET/CT, and PET/MRI in cardiovascular diseases. *Progress in Cardiovascular Diseases*, 93, 43–50. <https://doi.org/10.1016/j.pcad.2025.09.007>
- Heemskerk, J. W. T., & Defrise, M. (2020). Gamma detector dead time correction using Lambert W function. *EJNMMI Physics*, 7(1). <https://doi.org/10.1186/s40658-020-00296-w>
- IAEA. (2009). *IAEA Human Health Series no. 6 Quality Assurance for SPECT Systems*. <http://www.iaea.org/Publications/index.html>
- Knoll, G. F. (2010). *Radiation Detection and Measurement*.
- Silosky, M., Johnson, V., Beasley, C., & Kappadath, S. C. (2013). Characterization of the count rate performance of modern gamma cameras. *Medical Physics*, 40(3). <https://doi.org/10.1118/1.4792297>
- Strand, S.-E., & Larsson, I. (1977). Image artifacts at high photon fluence rate in single crystal NaI(Tl) scintillation cameras. *Journal of Nuclear Medicine*, 19.
- Tsoufanidis, N. (1995). *MEASUREMENT AND DETECTION OF RADIATION Second Edition*.
- Zeintl, J., Vija, A. H., Yahil, A., Hornegger, J., & Kuwert, T. (2010). Quantitative accuracy of clinical <sup>99m</sup>Tc SPECT/CT using ordered-subset expectation maximization with 3-dimensional resolution recovery, attenuation, and

scatter correction. *Journal of Nuclear Medicine*, 51(6), 921–928.  
<https://doi.org/10.2967/jnumed.109.071571>