

## DAFTAR PUSTAKA

- Akhmadi, M. (2000). *Dasar-Dasar Proteksi Radiasi*. Jakarta: PT Rineka Cipta.
- Alfiandini. (2020). *Optimasi DRL dengan Parameter Exposure Pemeriksaan Foto Thorax Menggunakan DR*. Purwokerto: Unsoed.
- Asferie, W. N., & Goshu, B. (2022). *Knowledge Of Pregnancy Danger Signs And Its Associated Factors among Pregnant Womwn In Debre Tabor Town Health Facilities, South Gondar Administrative Zone, North West Ethiopia: Cross Sectional Study*. SAGE Open Medicine, 10.
- Aswad, A., Abdullah, B., Tahir, D. (2018). *Study Quality Control (QC) Pesawat Fluoroscopy (Angiography) di PT Siloam Internasional Hospital Makassar Menggunakan Multimeter Raysafe (X2) dan Black Piranha RTI*. Positron.
- Banten, D. (2017). *Penyakit Stoke dan Cara Pencegahannya*. Banten: Dinas Kesehatan Provinsi Banten.
- BAPETEN. (1999). *Ketentuan Keselamatan Kerja Terhadap Radiasi*. Jakarta: BAPETEN.
- BAPETEN. (2021). *Pedoman Teknis Penyusun Tingkat Paduan Medika atau Diagnostic Reference Level (DRL) Nasional*. Jakarta: BAPETEN.
- Bushberg, J. T. (2006). *The Essential Physics of Medical Imaging Second Edition*. Philadelphia: William and Wilkins.
- Bushberg, J. T., Leidholdt, J., & Boone, J. (2012). *The Essential Physics of Medical Imaging*. Lippincott Williams & Wilkins.
- Bushong, S. C. (2017). *Radiologic Science for Technologists*. Michigan: Michigan University
- Charles, K. E. (2021). *Biomedical Ontologies to Guide AI Development in Radiology*. Journal of Digital Imaging, 1331-1341.
- Dewan, A., et al. (2021). *"The Impact of Obesity on Radiation Dose in Imaging."* Radiology Research and Practice.
- Fernandes, S. J., Atmanta, S., & Kusman. (2023). *Prosedur Pemeriksaan Digital Subtraction Angiography (DSA) Vena Cerebral Dengan Akses Transradial Pada Kasus Cerebral Venous Thrombosis (CTV)*. Bali: Journal Innovation In Education (INOVED).
- Ghani, L, Susilawati, M. D., Novriani, H. (2016). *Faktor Risiko Dominan Penyakit Jantung Koroner di Indonesia*. Buletin Penelitian Kesehatan, 153-164.
- Glick Y, E.-F. M. M. A. (2018). *Subtraction Angiography*. R. Article, Radiopaedia. Org (Accessed On 30 M. 2023).
- Gorelick, P. B., Farooq, M. U. (2015). *Stroke : an emphasis of guidelines*. The Lancet Neurology, 14.
- Kandel, E. R., Schwartz, J. H., & Jessell, T. M. (2021). *Principles of Neural Science*. McGraw-Hill Education.
- Khan, F. M. (2015). *The Physics of Radiation Therapy*. Lippincontt Williams & Wilkins.
- Kim, H. S. Young, H., (2020). *Effect of Body Mass Index on Image Quality and Radiation Dose in CT Scans*. Journal of Computer Assisted Tomography, 44(5), 711-717.

- Klein, A. J., et al. (2016). Radiation Safety in Interventional Radiology: A Review. *Journal of Vascular and Interventional Radiology*, 515-522.
- Kramer, C. M. (2020). *Imaging in Peripheral Arterial Disease*. In Springer Nature Switzerland.
- Listiani, R. (2018). *Fisika Fluorocopy*. Semarang: STIKES Widya Husada Semarang.
- Lu, Y. H., Cai, Y., Zhang, Y., Wang, R., Li, Z. Y. (2021). *Digital Subtraction Angiography Contrast Material Transport as a Direct Assessment for Blood Perfusion of Middle Cerebral Artery Stenosis*. *Frontiers in Physiology*, 12(August), 1–11. <https://doi.org/10.3389/fphys.2021.716173>
- Mahmudi, et al. (2024). *Potensi Penggunaan radiasi Sinar Gamma pada Pertumbuhan Tanaman Padi*. *Optika: Jurnal Pendidikan Fisika*, 34-36.
- McGowan, S. K., et al. (2021). *Fluoroscopy: A Guide for Technologists and Radiologists*. *Radiologic Technology*, 330-343.
- Miyantra, T. S. (2024). *Evaluasi dosis radiasi pada pemeriksaan radiologi intervensi Coronary Angiography Rumah Sakit Umum Arifin Achmad*. *Nautical : Jurnal Ilmiah Multidisiplin*, 1-8.
- Mutiarasari, D. (2019). *Ischemic Stroke: Symptoms, Risk Factors, And Prevention*. *Jurnal Ilmiah Kedokteran*, 6.
- Nam, H. H., et al. (2022). *Complications and risk factors after digital subtraction angiography: 1-year single-center study*. *Journal of Cerebrovascular and Endovascular Neurosurgery*, 335-340.
- Nass, S. J. (2016). *Introduction to X-ray Imaging*. Springer.
- Pradana, A. E. (2011). *Pengukuran Penggunaan kV Pada Pemeriksaan Thorak Anak Terhadap Kualitas Gambar dan Dosis Radiasi*. Jakarta: Universitas Indonesia.
- Pratiwi, A. K. (2022). *Kontroversi Terapi DSA Pada Gangguan Vaskuler Otak*. *Journal of Innovation Reseach and Knowledge*, 1491-1496.
- Pratiwi, U. (2006). *Aplikai Analisis Citra Detail Phantom dengan Metode Konversi Data Digital ke Data Matriks untuk Meningkatkan Kontras Citra Menggunakan Film Imaging Plate*. Surakarta: Universitas Sebelas Maret.
- Purves, D., Fitzpatrick D, Hall, W., & Augustine , G. (2018). *Neuroscience*. Sinaeur Associates.
- Raff, G. L., et al. (2022). *Fluoroscopy: Principles, Techniques, and Applications*. *American Journal of Roentgenology*, 531-540.
- Rahmi, A. (2010). *Analisis Faktor kQ, Q0 Detektor Radiodiagnostik Terhadap Kualitas Radiasi PQR Menggunakan Protokol IAEA TRS No.4577*. Depok: Universitas Indonesia.
- Setiawan, P. A. (2021). *Diagnosis Dan Tatalaksana Stroke Hemoragik*. *Jurnal Medika Utama*.
- Sianturi, A. S, Prasetya, M. L, Kusman. (2024). *Evaluasi Dosis Radiasi Pada Pemeriksaan Radiologi Intervensi Digital Subtraction Angiography Cerebral Di RSPAD Gatot . Jurnal Ilmu Kedokteran dan Kesehatan*, 557-564.
- Sulayman, N., Al-Mawaldi, M., Kanafani, Q. (2016). *Semi-automatic detection and segmentation algorithm of saccular aneurysms in 2D cerebral DSA images*.

- Egyptian Journal of Radiology and Nuclear Medicine, 47(3), 859–865.  
<https://doi.org/10.1016/j.ejrnm.2016.03.016>
- Tavakoli, A. (2020). *Applications of Fluoroscopy in Modern Medicine*. Journal of Medical Imaging and Radiation Sciences, 18-24.
- UNSCEAR. (2008). *Sources and Effects of Ionizing Radiation*. United Nations Scientific Committee on the Effects of Atomic Radiation.
- WHO. (2022). Body Mass Index - BMI.
- Widyanti, K. N. (2013). *Penentuan dan Pengukuran Dosis Serap Radiasi Sinar-X Pada Permukaan Phantom Kepala Menggunakan Metode Entrance Skin Exposure (ESE)*. Universitas Brawijaya

