

DAFTAR PUSTAKA

- Al-Naser, Y., Alshadeedi, F., 2024, Bringing imaging to the people: Enhancing access and equity in healthcare through mobile imaging, *Journal of Medical Imaging and Radiation Sciences*, Vol. 55, Hal. 101715, DOI: <https://doi.org/10.1016/j.jmir.2024.101715>.
- Almas, S., Peristiowati, Y., Wardani, R., 2023, Factors Related to the Implementation of X-Ray Radiation Safety Management in the Radiology Unit in East Kalimantan, Indonesia, *Journal of Health Policy and Management*, Vol. 8, Hal. 170–177, DOI: 10.26911/thejhpm.2023.08.03.01.
- Barragán-Montero, A., Javaid, U., Valdés, G., Nguyen, D., Desbordes, P., Macq, B., Willems, S., Vandewinckele, L., Holmström, M., Löfman, F., Michiels, S., Souris, K., Sterpin, E., Lee, J.A., 2021, Artificial intelligence and machine learning for medical imaging: A technology review., *Physica medica : PM : an international journal devoted to the applications of physics to medicine and biology : official journal of the Italian Association of Biomedical Physics (AIFB)*, Vol. 83, Hal. 242–256, DOI: 10.1016/j.ejmp.2021.04.016.
- Beiser, A., 2003, *CONCEPTS OF MODERN PHYSICS*, Kent A. Peterson.
- Bushberg, J., Seibert, J.A., Leidholdt, E.M., Boone, J.M., 2012, *The Essential Physics of Medical Imaging*.
- Chen, S.-Y.J., Metz, C.E., 1997, Improved determination of biplane imaging geometry from two projection images and its application to three-dimensional reconstruction of coronary arterial trees, *Medical Physics*, Vol. 24, Hal. 633–654, DOI: <https://doi.org/10.1118/1.598129>.
- Chen, Z., Zhang, T., Cao, J., Zhang, Y.J., Wang, C., 2018, Point cloud resampling using centroidal Voronoi tessellation methods, *Computer-Aided Design*, Vol. 102, Hal. 12–21, DOI: <https://doi.org/10.1016/j.cad.2018.04.010>.
- Das, G., Anwar, N., Chowdhury, S., Rahman, K., 2016, Design and Fabrication of an Image Processing Based Autonomous Weapon, *International Journal of Engineering Research*, Vol. ISSN, Hal. 2319–68902347, DOI: 10.17950/ijer/v5s12/1212.
- Gao, Z., Yu, Z., Holst, M., 2013, Feature-preserving surface mesh smoothing via suboptimal Delaunay triangulation, *Graphical Models*, Vol. 75, Hal. 23–38, DOI: <https://doi.org/10.1016/j.gmod.2012.10.007>.
- GBD, 2020, Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019., *Lancet (London, England)*, Vol. 396, Hal. 1204–1222, DOI: 10.1016/S0140-6736(20)30925-9.
- Gonzalez, R.C., Woods, R.E., 2018, *Digital Image Processing, Global Edition*, Pearson Education.
- Han, Y., Liu, W., Huang, X., Wang, S., Qin, R., 2020, Stereo Dense Image Matching by Adaptive Fusion of Multiple-Window Matching Results, *Remote Sensing*.
- Harris, C.R., Millman, K.J., Van Der Walt, S.J., Gommers, R., Virtanen, P., Cournapeau, D., Wieser, E., Taylor, J., Berg, S., Smith, N.J., 2020, Array programming with NumPy, *nature*, Vol. 585, Hal. 357–362.

- Hartley, R., Zisserman, A., 2004, *MULTIPLE VIEW GEOMETRY IN COMPUTER VISION*, Edisi 2ND EDITON, Cambridge University Press.
- Hidayat, R., Wibirama, S., Elektro, J., Teknik, F., 2012, Rekonstruksi Obyek Tiga Dimensi Dari Citra Dua Dimensi Menggunakan Epipolar Geometry, *Jurnal Teknologi*, Vol. 5, Hal. 98–103.
- Hunter, J.D., 2007, Matplotlib: A 2D Graphics Environment, *Computing in Science & Engineering*, Vol. 9, Hal. 90–95, DOI: 10.1109/MCSE.2007.55.
- Isensee, F., Jaeger, P.F., Kohl, S.A.A., Petersen, J., Maier-Hein, K.H., 2021, nnU-Net: a self-configuring method for deep learning-based biomedical image segmentation., *Nature methods*, Vol. 18, Hal. 203–211, DOI: 10.1038/s41592-020-01008-z.
- Islam, S.K.M.S., Nasim, M.A. Al, Hossain, I., Ullah, D.M.A., Gupta, D.K.D., Bhuiyan, M.M.H., 2023, Introduction of medical imaging modalities, *Data driven approaches on medical imaging*, Springer, Hal. 1–25.
- Kim, G.-B., Chung, S.-C., 2004, An accurate and robust stereo matching algorithm with variable windows for 3D measurements, *Mechatronics*, Vol. 14, Hal. 715–735, DOI: <https://doi.org/10.1016/j.mechatronics.2004.01.004>.
- Kwee, T.C., Kwee, R.M., 2021, Workload of diagnostic radiologists in the foreseeable future based on recent scientific advances: growth expectations and role of artificial intelligence, *Insights into Imaging*, Vol. 12, Hal. 88, DOI: 10.1186/s13244-021-01031-4.
- Liu, Y., Zou, B., Xu, J., Yang, S., Li, Y., 2022, Denoising for 3D Point Cloud Based on Regularization of a Statistical Low-Dimensional Manifold, *Sensors*.
- Menard, C., Kropatsch, W., 1997, *Adaptive Stereo Matching in Correlation Scale-Space*.
- Mitton, D., Landry, C., Veron, S., Skalli, W., Lavaste, F., De Guise, J., 2000, 3D reconstruction method from biplanar radiography using non-stereocorresponding points and elastic deformable meshes, Vol. 38, Hal. 133–139.
- Ou, X., Chen, Xue, Xu, X., Xie, L., Chen, Xiaofeng, Hong, Z., Bai, H., Liu, X., Chen, Q., Li, L., Yang, H., 2021, Recent Development in X-Ray Imaging Technology: Future and Challenges., *Research (Washington, D.C.)*, Vol. 2021, Hal. 9892152, DOI: 10.34133/2021/9892152.
- Pirzada, J., Baig, M.W., Ul Haq, E., Shin, H., 2011, *A new adaptive threshold technique for improved matching in SIFT*, Midwest Symposium on Circuits and Systems.
- Prince, J.L., Links, J.M., 2015, *MEDICAL IMAGING SIGNALS AND SYSTEMS*, Edisi 2nd editio, Prentice Hall, 1 Lake Street, Upper Saddle River, NJ 07458.
- Rokicki, W., Gawell, E., 2016, Voronoi diagrams – architectural and structural rod structure research model optimization, *MAZOWSZE Studia Regionalne*, Vol. 2016, Hal. 155–164, DOI: 10.21858/msr.19.10.
- Sengupta, S., 1997, Effects of unequal focal lengths in stereo imaging, *Pattern Recognition Letters*, Vol. 18, Hal. 395–400, DOI: [https://doi.org/10.1016/S0167-8655\(97\)00024-X](https://doi.org/10.1016/S0167-8655(97)00024-X).
- Sonka, M., Hlavac, V., Boyle, R., 2015, *IMAGE PROCESSING, ANALYSIS, AND MACHINE VISION*, Edisi 4th editio, Cengage Learning.

- Suehara, K., Gu, Y., Otake, Y., Uemura, K., Okamoto, M., Tokunaga, K., Talbot, H., Sato, Y., 2025, Estimating Bone Mineral Density and Muscle Mass from EOS Low Dose X-Ray Imaging System, *International Conference on Medical Image Computing and Computer-Assisted Intervention*, Springer, Hal. 168–177.
- Taghanaki, S.A., Abhishek, K., Cohen, J.P., Cohen-Adad, J., Hamarneh, G., 2021, Deep semantic segmentation of natural and medical images: a review, *Artificial intelligence review*, Vol. 54, Hal. 137–178.
- Wang, J., Yu, Z., Zhu, W., Cao, J., 2013, Feature-Preserving Surface Reconstruction From Unoriented, Noisy Point Data, *Computer Graphics Forum*, Vol. 32, Hal. 164–176, DOI: <https://doi.org/10.1111/cgf.12006>.

