DAFTAR PUSTAKA

Amani, M., Mahdavi, S., Berard, O., & Brisco, B. 2022. Application of Google Earth Engine for water mapping using Sentinel-2 imagery. Remote Sensing, 14(3): 1–18.

Campbell, J. B. & Wynne, R. H. 2022. Introduction to Remote Sensing. Edisi ke-6. New York: Guilford Press.

Chang, K. T. 2023. Introduction to Geographic Information Systems. Edisi ke-10. New York: McGraw-Hill Education.

Drusch, M., Del Bello, U., Carlier, S., Colin, O., Fernandez, V., Gascon, F., et al. 2022. Sentinel-2: ESA's optical high-resolution mission for GMES operational services. Remote Sensing of Environment, 120: 25–36.

European Space Agency (ESA). 2024. Sentinel-2 User Handbook. European Space Agency.

ESRI. 2024. ArcGIS Pro Documentation. Redlands, CA: Environmental Systems Research Institute.

Gao, B. C. 2022. NDWI—A normalized difference water index for remote sensing of vegetation liquid water. Remote Sensing of Environment, 58(3): 257–266.

Hidayat, R., Putri, N. A. & Nugroho, A. 2024. Analisis dinamika badan air menggunakan citra Sentinel-2 multitemporal berbasis indeks air. Jurnal Geomatika, 30(1): 12–23.

Jensen, J. R. 2024. Introductory Digital Image Processing: A Remote Sensing Perspective. Edisi ke-5. Pearson Education.

Kerr, Y. H., Waldteufel, P., Wigneron, J. P., Delwart, S., Cabot, F., Boutin, J., et al. 2023. The SMOS mission: New tool for monitoring terrestrial water resources. IEEE Transactions on Geoscience and Remote Sensing, 61: 1–12.

Kurniawan, M. R., Hidayat, R. & Nugroho, A. 2023. Implementasi ArcGIS dalam pengolahan data spasial untuk pemetaan lingkungan. Jurnal Geomatika, 29(2): 78–87.

Li, J., Sheng, Y. & Luo, J. 2023. Monitoring lake dynamics using Sentinel-2 imagery and water indices in mountainous regions. Remote Sensing, 15(4): 1–20.

Lillesand, T. M., Kiefer, R. W. & Chipman, J. W. 2022. Remote Sensing and Image Interpretation. Edisi ke-8. John Wiley & Sons.

Longley, P. A., Goodchild, M. F., Maguire, D. J. & Rhind, D. W. 2022. Geographic Information Systems and Science. Edisi ke-5. Hoboken: John Wiley & Sons.

McFeeters, S. K. (1996). The use of the normalized difference water index (NDWI) in the delineation of open water features. *International Journal of Remote Sensing, 17(7)*, 1425-1432.

Muhammad, I. N., Gemilang, R., Rosyidi, H. F. & Khilmiah, E. 2023. Analisis dataran banjir menggunakan Spatial Computing MNDWI dengan Sentinel-2 di Danau Rawa Pening. Majalah Pembelajaran Geografi, 6(2): 208–217.

Pekel, J. F., Cottam, A., Gorelick, N. & Belward, A. S. 2022. High-resolution mapping of global surface water and their long-term changes. Nature, 540: 418–422.

Phiri, D., Simwanda, M., Salekin, S., Nyirenda, V. R., Murayama, Y. & Ranagalage, M. 2023. Sentinel-2 data for land use and land cover mapping: A review. Remote Sensing, 12(14): 2291.

Prasetyo, Y., Nugraha, A. L. & Haniah. 2022. Pemanfaatan perangkat lunak SIG untuk analisis spasial berbasis geoprocessing. Jurnal Geodesi, 11(3): 55–64.

Richards, J. A. 2022. Remote Sensing Digital Image Analysis: An Introduction. Edisi ke-6. Berlin: Springer.

Singh, A. & Gupta, K. 2024. Assessment of surface water dynamics using NDWI and MNDWI from Sentinel-2 imagery. Journal of Hydrology, 632: 130845.

Taufik, M., Harto, A. B. & Suwarsono. 2023. Analisis perubahan luas badan air menggunakan citra Sentinel-2 multitemporal di Indonesia. Jurnal Penginderaan Jauh dan Pengolahan Data Citra Digital, 20(2): 101–112.

Wibowo, A., Prasetyo, Y. & Setiawan, R. 2023. Evaluasi koreksi radiometrik pada citra Sentinel-2 untuk analisis multitemporal. Jurnal Penginderaan Jauh dan Pengolahan Data Citra Digital, 20(2): 89–101.

Wicaksono, P., Khomarudin, M. R. & Arjasakusuma, S. 2023. Pemanfaatan citra Sentinel-2 untuk pemetaan badan air menggunakan metode NDWI dan MNDWI. Jurnal Penginderaan Jauh dan Pengolahan Data Citra Digital, 20(1): 15–28.

Xu, H. 2006. Modification of normalised difference water index (MNDWI) to enhance open water features in remotely sensed imagery. International Journal of Remote Sensing, 27(14): 3025–3033.

Xu, H. 2023. Evaluation of water extraction methods using Sentinel-2 imagery in urban environments. Remote Sensing Applications: Society and Environment, 31: 100962.