

- [1] R. Ramakrishna and A. Scaglione, "Detection of false data injection attack using graph signal processing for the power grid," in *Proc. 2019 IEEE Global Conference on Signal and Information Processing (GlobalSIP)*, Ottawa, Canada, Nov. 2019.
- [2] A. O. Dewi, "Pengolahan isyarat pada graf," Yogyakarta, 2024.
- [3] D. I. Shuman, S. K. Narang, P. Frossard, A. Ortega, and P. Vandergheynst, "Signal processing on graphs: Extending high-dimensional data analysis to networks and other irregular data domains," *CoRR*, vol. abs/1211.0053, 2012.
- [4] A. Sandryhaila and J. M. F. Moura, "Discrete signal processing on graphs," *IEEE Trans. Signal Process.*, vol. 61, no. 7, pp. 1644–1656, Apr. 2013.
- [5] A. Ortega, *Introduction to Graph Signal Processing*, 1st ed. Cambridge: Cambridge University Press, 2022.
- [6] M. Püschel and J. M. F. Moura, "The algebraic approach to the discrete cosine and sine transforms and their fast algorithms," *SIAM J. Comput.*, vol. 32, no. 5, pp. 1280–1316, 2003.
- [7] —, "Algebraic signal processing theory," *arXiv*, Dec. 2006, [Online]. Available: <http://arxiv.org/abs/cs.IT/0612077>.
- [8] —, "Algebraic signal processing theory: Foundation and 1-D time," *IEEE Trans. Signal Process.*, vol. 56, no. 8, pp. 3572–3585, Aug. 2008.
- [9] —, "Algebraic signal processing theory: 1-D space," *IEEE Trans. Signal Process.*, vol. 56, no. 8, pp. 3586–3599, Aug. 2008.
- [10] F. R. K. Chung, *Spectral Graph Theory*. Providence, RI, USA: AMS, 1996.
- [11] A. Ortega, P. Frossard, J. Kovačević, J. M. F. Moura, and P. Vandergheynst, "Graph signal processing: Overview, challenges, and applications," *Proceedings of the IEEE*, vol. 106, no. 5, pp. 808–828, 2018.
- [12] F. Gama, E. Isufi, G. Leus, and A. Ribeiro, "Graphs, convolutions, and neural networks: From graph filters to graph neural networks," *IEEE Signal Processing Magazine*, vol. 37, no. 6, pp. 128–138, Nov. 2020.
- [13] R. Wagner, H. Choi, R. Baraniuk, and V. Delouille, "Distributed wavelet transform for irregular sensor network grids," in *Proc. IEEE SSP Workshop*, Jul. 2005, pp. 1196–1201.
- [14] R. Wagner, A. Cohen, R. G. Baraniuk, S. Du, and D. Johnson, "An architecture for distributed wavelet analysis and processing in sensor networks," in *Proc. IPSN*, 2006, pp. 243–250.
- [15] A. Ciancio, S. Pattem, A. Ortega, and B. Krishnamachari, "Energy-efficient data representation and routing for wireless sensor networks based on a distributed wavelet compression algorithm," in *Proc. 5th Int. Conf. Inf. Process. Sensor Netw.*, 2006, pp. 309–316.

- [16] G. Shen and A. Ortega, "Joint routing and 2d transform optimization for irregular sensor network grids using wavelet lifting," in *Proc. 7th Int. Conf. Inf. Process. Sensor Netw.*, 2008, pp. 183–194.
- [17] W. Huang, L. Goldsberry, N. F. Wymbs, S. T. Grafton, D. S. Bassett, and A. Ribeiro, "Graph frequency analysis of brain signals," *IEEE J. Sel. Topics Signal Process.*, vol. 10, no. 7, pp. 1189–1203, Oct. 2016.
- [18] J. D. M. et al., "Functional alignment with anatomical networks is associated with cognitive flexibility," *Nature Human Behav.*, vol. 2, no. 2, p. 156, 2018.
- [19] E. Bullmore and O. Sporns, "The economy of brain network organization," *Nature Rev. Neurosci.*, vol. 13, pp. 336–349, May 2012.
- [20] C. Castellano and R. Pastor-Satorras, "Competing activation mechanisms in epidemics on networks," *Sci. Rep.*, vol. 2, p. Art. no. 371, Apr. 2012.
- [21] C. Nowzari, V. M. Preciado, and G. J. Pappas, "Analysis and control of epidemics: A survey of spreading processes on complex networks," *IEEE Control Syst.*, vol. 36, no. 1, pp. 26–46, Feb. 2016.
- [22] A. Ali and W. Hamouda, "Advances on spectrum sensing for cognitive radio networks: Theory and applications," *IEEE Communications Surveys and Tutorials*, vol. 19, no. 2, 2017.
- [23] J. Fang, B. Wang, H. Li, and Y. C. Liang, "Recent advances on sub-Nyquist sampling-based wideband spectrum sensing," *IEEE Wireless Communications*, vol. 28, no. 3, pp. 115–121, June 2021.
- [24] E. Drayer and T. Routtenberg, "Detection of false data injection attacks in power systems with graph Fourier transform," in *Proc. 2018 IEEE Global Conference on Signal and Information Processing (GlobalSIP)*, Anaheim, California, Nov. 2018, pp. 890–894.
- [25] P. Stoica and R. Moses, *Spectral Analysis of Signals*. Pearson Prentice Hall, 2005. [Online]. Available: <https://books.google.co.id/books?id=h78ZAQAIAAJ>