

## DAFTAR PUSTAKA

- AKM Anwarul Islam, PhD, PE, PhD Frank Li, MS Hiwa Hamid, dan MS Amer Jaroo. 2014. Bridge Condition Assessment and Load Rating Using Dynamic Response. Ohio.
- Al-fuqaha, Ala dkk 2015. "Internet of Things : A Survey on Enabling Technologies, Protocols, and Applications." IEEE Internet of Things Journal 17(4): 2347–76.
- Chae, M. J., H. S. Yoo, J. Y. Kim, dan M. Y. Cho. 2012. "Development of a Wireless Sensor Network System for Suspension Bridge Health *Monitoring*." Automation in Construction 21(1): 237–52.
- Ditjen Bina Marga. 1993a. Panduan Pemeriksaan Jembatan. 1st ed. ed. Ditjen Bina Marga. Jakarta: Ditjen Bina Marga.
- Ditjen Bina Marga. 1993b. SISTEM MANAJEMEN JEMBATAN. 1st ed. ed. Ditjen Bina Marga. Jakarta: Ditjen Bina Marga.
- Gonz, Alfonso dkk 2010. "A Wireless Sensor Network Implementation for an Industrial Environment." In A Wireless Sensor Network Implementation for an Industrial Environment Alfonso, Argentina, 1–5.
- Hu, Xiaoya, Bingwen Wang, dan Han Ji. 2013. "A Wireless Sensor Network-Based Structural Health *Monitoring* System for Highway Bridges." Computer-Aided Civil and Infrastructure Engineering 28(3): 193–209.
- Imanningtyas, Era, Sabriansyah Rizqika Akbar, dan Dahnial Syauqy. 2017. "Implementasi Wireless Sensor Network Pada Pemantauan Kondisi Struktur Bangunan Menggunakan Sensor Accelerometer MMA7361." Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer 1(7): 545–54.
- Ko, J. M., dan Y. Q. Ni. 2005. "Technology Developments in Structural Health *Monitoring* of Large-Scale Bridges." Engineering Structures 27(12 SPEC. ISS.): 1715–25.
- Meutia, Ernita Dewi. 2015. "Internet of Things – Keamanan Dan Privasi." Seminar Nasional dan Expo Teknik Elektro 2015 1(1): 85–89.
- Noel, Adam B. dkk 2017. "Structural Health *Monitoring* Using Wireless Sensor Networks: A Comprehensive Survey." IEEE Communications Surveys and Tutorials 19(3): 1403–23.
- Ou, Jinping, dan Hui Li. 2010. "Structural Health *Monitoring*." SAGE 9(219): 219–31.
- PUSDATIN. 2017. Buku Informasi Statistik 2017. 1st ed. ed. PUSDATIN. Jakarta: PUSDATIN.
- Tokognon, C. Jr. Arcadius, Bin Gao, Gui Yun Tian, dan Yan Yan. 2017. "Structural Health *Monitoring* Framework Based on Internet of Things: A Survey." IEEE Internet of Things Journal 7(4): 4–7.
- Xu, Li Da, Wu He, dan Shancang Li. 2014. "Internet of Things in Industries: A Survey." IEEE Transactions on Industrial Informatics 10(4): 2233–43.
- Xu, You-lin, dan Yong Xia. 2011. STRUCTURAL HEALTH MONITORING OF LONG-SPAN SUSPENSION. 1st ed. ed. Spon Press. New York: Spon Press.
- Yick, Jennifer, Biswanath Mukherjee, dan Dipak Ghosal. 2008. "Wireless Sensor Network Survey." Computer Networks 52(12): 2292–2330.

- Zanella, A dkk 2014. “Internet of Things for Smart Cities.” IEEE Internet of Things Journal 1(1): 22–32.
- Karl, Holger dan Andreas Willig. 2005. Protocols and Architectures for Wireless Sensor Networks. West Sussex: John Wiley & Sons, Ltd.