

BIBLIOGRAPHY

- Abdullah, M.R., Jamil, M.M.A., 2013, Telemedicine System: Wireless Healthcare Units via RF, GSM, Bluetooth and PDA, *2013 IEEE International Conference on Control System, Computing and Engineering*, Penang, Malaysia, 29 Nov – 1 Dec, 2013.
- American Heart Association, 2016, All About Heart Rate (Pulse), Available from: <https://www.heart.org>, April 19, 2016, Accessed on May 23, 2017.
- American Heart Association, 2017, Understanding Blood Pressure Readings, Available from: <https://www.heart.org>, April 28, 2017, Accessed on May 23, 2017.
- Badan Pusat Statistik, BPS, 2015, Indikator Kesehatan 1995-2015, Available from: <https://www.bps.go.id/linkTabelStatis/view/id/1559>, 15 Maret 2015, Accessed on October 3, 2016.
- Bisnis Indonesia, 2014, Survei BPS, Penggunaan e-Mail Geser Media Sosial, Available from: <http://industri.bisnis.com/read/20140115/105/197390/survei-bps-penggunaan-e-mail-geser-media-sosial>, 15 Januari 2014, Accessed on May 28, 2017.
- Chrobok, N., Trotman, A., O'keefe, R., 2010, Advantages and Vulnerabilities of Pull-Based Email-Delivery, *Proc. 8th Australasian Information Security Conference (AISC)*, Brisbane, Australia, 2010.
- Degada, A., and Savani, V., 2015, Design and Implementation of Low Cost, Portable Telemedicine System: An Embedded Technology and ICT Approach, *2015 5th Nirma University International Conference on Engineering (NUiCONE)*.
- Dhanaliya, U., and Devani, A., 2016, Implementation of E-Health Care System using Web Services and Cloud Computing, *International Conference on Communication and Signal Processing*, India, April 6-8, 2016.
- Elmasri, R., and Navathe, Shamkant B., 2004, *Fundamentals of Database System*, 4th Edition, Pearson Education Inc., United States of America.
- Fowler, M., 2003, *UML Distilled: A Brief Guide to Standard Object Modeling Language*, 3rd Edition, Addison Wesley, Boston.
- Görs, M., Albert, M., Herrmann, C., Schwedhelm, K., Schilling, K., 2016, Design of an Advanced Telemedicine System for Remote Supervision, *IEEE Systems Journal*, Vol. 10, No. 3, September 2016.

- Györödi, C., Györödi, R., Olah, A., Pecherle, G., 2015, Comparative Study: MongoDB vs. MySQL, *2015 13th International Conference on Engineering of Modern Electric System (EMES)*.
- Kyriacos, U., Jelsma, J., Jordan, S., 2011, Monitoring Vital Sign Using Early Warning Scoring System: a Review of the Literature, *Journal of Nursing Management*, 16(4), Page 311-330.
- Patel, M., Narde, R. S., Shivnatri, V., BSN Pavankumar, Chakraborty, S., 2013, Design and Implementation of Remote Medical Health Monitoring System, *2013 Texas Instrument India Educators' Conference*.
- Riabov, Vladimir V., 2005, *Simple Mail Transfer Protocol (SMTP)*, Rivier University, Nashua, New Hampshire.
- Rotariu, C., and Manta, V., 2012, Wireless System for Remote Monitoring of Oxygen Saturation and Heart Rate, *Proceedings of the Federated Conference on Computer Science and Information Systems*, Wroclaw, 2012.
- Serra, J., 2015, Relational Databases vs. Non-relational Databases, Available from: <https://www.jamesserra.com>, August 27, 2015, Accessed on May 30, 2017
- Telegram, 2017, "Telegram – a New Era of Messaging", <https://telegram.org>, Accessed on May 23, 2017.
- WHO, World Health Organization, A Health Telematics Policy in Support of WHO's Health-For-All Strategy for Global Health Development: Report of the WHO Group Consultation on Health Telematics, Geneva, 1997, Available from: www.who.int/goe/publications/ehealth_series_vol2/en/.
- Zapier, 2017, "Zapier – Connect Your Apps and Automate Workflows", <https://zapier.com>, Accessed on May 23, 2017.