

## REFERENSI

- [1] Kadir, A.,& Susanto, A.(2013). Teori dan Aplikasi Pengolahan Citra. Yogyakarta: CV. ANDI OFFSET.
- [2] H. T. Yau, Y. K. Lin, L. S. Tsou and C. Y. Lee. (2013, Agustus).*An Adaptive Region Growing Method to Segment Inferior Alveolar Nerve Canal from 3D Medical Images for Dental Implant Surgery*. ARTICLE in COMPUTER-AIDED DESIGN AND APPLICATIONS : National Chung Cheng University.
- [3] Hilman, A. (2015). “PENINGKATAN KUALITAS CITRA RADIOGRAF PERIAPIKAL PADA DETEKSI PENYAKIT PULPITIS IRREVERSIBEL MENGGUNAKAN METODE ADAPTIVE REGION GROWING APPROACH“ (Tugas Akhir ed.). Bandung, Jawa Barat, Indonesia:Telkom University.
- [4] Fajaruddin, A. (2014). “Simulasi dan Analisis Deteksi Pulpitis Melalui Radiograf periapikal Menggunakan Curvelet Transform dan Klasifikasi LDA dan RBF” (Tugas Akhir ed.). Bandung, Jawa Barat, Indonesia: Telkom University.
- [5] Gilang Rahmadhan A. (2010). Serba Serbi Kesehatan Gigi dan Mulut. Jakarta: Bukune.
- [6] Putra, D. (2010). Pengolahan Citra Digital. Yogyakarta: CV. Andi Offset.
- [7] Mohanta, K., & Khanaa, V. (2013, Februari 2). An Efficient Contrast Enhancement of Medical X-Ray Images - Adaptive Region Growing Approach. *International Journal of Engineering and Computer Science*, 2(2), 386-390.
- [8] J. P. Marques de Sa. (2001). *Pattern Recognition Concepts, Methods and Applications* (Buku). Hal 113-116.
- [9] *k-Nearest Neighbour (kNN)*. (n.d.). Terakhir diakses 17 Maret 2016 : <http://www.mathworks.com/help/stats/classificationknn-class.html>
- [10] *Android*. Terakhir diakses 17 Maret 2016 : <http://www.berbagiinfo4u.com/2013/06/apa-itu-android.html>
- [11] Modul Praktikum EL4027. 2008. *Imaging & Image Processing Research Group*. Institut Teknologi Bandung. Bandung.

- [12] Sagita Maya, dkk. (2014). Gambaran Perawatan Saluran Akar Gigi Di Poli Gigi RSUD Ulin Banjarmasin. Jurnal Kedokteran Gigi. Fakultas Kedokteran Universitas Lambung Mangkurat.
- [13] Widodo Trijoedani. Respon Imun Humoral Pada Pulpitis. Fakultas Kedokteran Universitas Airlangga.
- [14] Torabinejad M, Walton RE. Principles and practice of endodontics 4<sup>th</sup> ed. Philadelphia: Saunders Company; 2009.
- [15] Cohen S, Burns RC. Pathway of the pulp 6<sup>th</sup> ed. Missouri: Mosby; 1994.  
Dharwiyanti Sri, S.W. Romi. (2003).
- [16] Pengantar Unified Modeling Language(UML). IlmuKomputer.com
- [17] Purnama Dedi. (2015). Pulpitis Irreversibel. Diakses melalui <http://www.slideshare.net/DedyPurnama1/pulpitis-irreversibel>
- [18] Tuan Anh Pham, (2010). *Optimization of Texture Feature Extraction Algorithm*. MSc Thesis
- [19] Syarif mulkan, Analisi Tekstur – GLCM, dapat di akses di <https://www.scribd.com/doc/202665932/Analisis-Tekstur-Citra-Dengan-Teknik-GLCM>