

DAFTAR PUSTAKA

- Acharya, T. dan Ray, A. K., 2005, *Image Processing Principle and Applications*, John Wiley & Sons, USA.
- Adi, 2007, Comparison of Agglomerative Hierarchical Clustering Methods for Text Data, *International Journal of Information Technology and Decision Making*, ISSN: 0219-6220
- Ahmed, 2010, *Content Base Image Retrieval Using Fast Phong Shading*, International Conference Computational Intelligence and Communication Networks (CICN) on Bhopal India.
- Akbar, R., 2010, *Manajemen Taman Berdasarkan Pendekatan Manajemen Aset*, Jurnal Teknik Sipil, Vol. 17 No.3. ITB Bandung.
- Alhusin, M., 2002, *Pengolahan Data Statistik Menggunakan SPSS 11*, J & J Learning, Yogyakarta.
- Arai, K. dan Barakbah, A.R., 2007, Hierarchical K-Means an Algorithm for Centroid Initialization for K-Means, *Faculty science & Engineering Saga Japan*, ISBN : 03856186.
- Arti, K., 2008, *Content Based Image Retrieval Using Independent Component Analysis*, *International Journal of Computer Science and Network Security*, India.
- Atmaja, A.S. dan Hananto, M.W., 2010, Implementation of Weighted Sample Pixel Method for Image Retrieval Application, *International Conference on Distributed Frameworks for Multimedia Applications*, Jogjakarta, Indonesia
- Babu Rao, M., dkk, 2011, Content Based Image Retrieval Using Dominant Color, Texture and Shape, *International Journal of Engineering Science and Technology*, ISSN : 0975-5462 Vol. 3 No. 4 Apr 2011, India
- Bagri, N. dan Johari, P., K. A., Comparative Study on Feature Extraction using Texture and Shape for Content Based Image Retrieval, *International Journal of Advanced Science and Technology*, Vol.80 (2015), pp.41-52, India
- Castleman, K. R., 1996, *Digital Image Processing*, Prentice Hall Inc., New Jersey.

- Chaudhari, dkk, 2012, Content Based Image Retrieval Using Color and Shape Features, International Journal of Advanced Research in Electrical, Electronic and Instrumentation Engineering, ISSN : 227-8875, India
- Date, C.J., 2003, An Introduction to Database Systems, 8th Edition, ISBN 0321197844, Wesley Longman Publishing, Boston
- Danish, M., dkk, 2013, Content Based Image Retrieval Based on Color Texture, Shape & Neuro Fuzzy, International Journal of Engineering Research and Applications, ISSN : 2248-9622, Vol. 3, Issue 5, Sept-Oct 2013, Pp. 839 – 844
- Desai, dkk, 2012, Image Retrieval Using Wavelet Based Shape Features, Journal of Information Systems and Communication, ISSN: 0976-8742 & E-ISSN: 0976-8750, Volume 3, Issue 1, 2012, pp.-162-166.
- Dimo, D., 2009, *CBIR Approach to Face Recognition*, Institute of Information Technologies at Bulgarian Academy of Science.
- Dong L. dan Edmund Y. L., 2006, Image Indexing Using Weighted Color cooccurrence Matrix and Feature Selection, IEEE.
- Dwayne, P., 2000, Image Processing In, CR & D Publications, Second Edition
- Gonzales, R. C. dan Woods, R. E., 2008, *Digital Image Processing Third Edition*, Pearson Prentice Hall, New Jersey.
- Hartono, 2010, Sistem Informasi Manajemen Aset, <http://www.digital-sense.net/sistem-informasi-aset>, diakses tanggal 17 Juli 2016.
- Herry, S., 2009, Sistem Pencarian Citra Digital Menggunakan Content Based Image Retrieval, Proceeding Seminasif ISSN : 1979-2328, Yogyakarta.
- He G., Xueshi B., Zheweu S. dan Xiaofei L., 2010, An Image Retrieval Algorithm Based on Dynamic Weights and Features Combination, Conference on Environmental Science and Information Application Technology, China.
- Hiremath and Jagadesh, 2012, Content Based Image Retrieval Based on Color, Texture and Shape Feature Using Image and Its Complement, International Journal of Computer Science and Security, Volume (1) : Issue (4), India
- Jumi dan Harjoko, A., 2012, *Pengukuran Kemiripan Citra dengan Metode Invariant Moment dan Euclidean Distance*, Prosiding Seminar Nasional di Universitas Surakarta pada tanggal 10 Maret 2012.

- Jumi dan Harjoko, A., 2012, *Analisa Kemiripan Citra Berdasarkan Fitur Bentuk, Warna dan Tekstur Pada Citra Aset*, Proceeding International Conference ICCSE , di FMIPA Universitas Gadjahmada, Yogyakarta.
- Joshua Z. H., Michael K. N., Hongqiang R. dan Zichen L., 2005, Automated Variable Weighting in k-Means Type Clustering, IEEE, Transaction on Pattern Analysis and Machine Intelligence, Vol. 27, No. 5.
- Karthik, S., 2009, Incremental on-line semantic indexing for image retrieval in dynamic databases , ISSN : 2160-7508, International Conference, Miami.
- Kawanobe, F., 2009, Towards Interactive Image Query System for Content-Based Image Retrieval, ISBN: 978-0-7695-3894-5, International Workshop SMAP, San Sebastian.
- Keping, W. X.W. dan Zhong, Y., 2010, A Weighted Feature Support Vector Machines Method for Semantic Image Classification, International Conference on Measuring Technology and Mechatronics Automation, China.
- Khotimah, P., H., 2007, *Integrasi Data Spatial Aset Menggunakan PostGIS*, Lembaga Ilmu Pengetahuan Indonesia (LIPI), Bandung.
- Krishnan, 2007, *Content Based Image Retrieval Using Dominant Color Identification Based on Foreground Objects*, ISBN: 0-7695-3050-8, on Sivakasi, Tamil.
- Lacoste, C., 2007, *Medical Image Retrieval Based on Knowledge-Assisted Text and Image Indexing*, ISSN : 1051-8215, IEEE.
- Lai, H., p., 2012, *Unsupervised and Semi-Supervised Clustering for Large Image Database Indexing and Retrieval* , ISBN: 978-1-4673-0307-1, International Conference in Ho Chi Minh , China.
- Lingadalli, K.R. dan Ramesh, N., 2015, *Content Based Image Retrieval Using Color, Shape and Texture*, International Advanced Research Journal in Science, Engineering and Technology, ISSN (on-line) : 2393-8021 India.
- Mei L. S., 2004, *A Unified Framework for Image Database Clustering and CBIR*, Departement of Electrical and Computer Engineering University of Miami, USA.
- Muharrem M., Kayhan G. dan Tarik V. M.. 2008, *Real object recognition using moment invariants*, Journal Yildiz Technical University. [www.springerlink.com/index/R5326376460 TM5T9.pdf](http://www.springerlink.com/index/R5326376460TM5T9.pdf)].

- Mumtaz, A., 2011, *Content Based Image Retrieval Using Materialized Views*, *International Conference on Computer Science and Information Technology*, Pattaya.
- Nugraheni, E. dan Khotimah, P., H., 2007, *Sistem Informasi Manajemen Aset (SIMA) adalah sistem informasi berbasis intranet*, Lembaga Ilmu Pengetahuan Indonesia (LIPI), Bandung.
- Nugraheni, E. dan Khotimah, P., H., 2007, *e-Government: Aplikasi Sistem Informasi Manajemen Aset Pada Pemda Kabupaten Cirebon*, Lembaga Ilmu Pengetahuan Indonesia (LIPI), Bandung.
- Niswah, 2014, *Temu Kembali Citra Berbasis Isi pada Citra Kain Berdasarkan Fitur Warna, Tekstur dan Bentuk*, ITS
- Permana, Y., 2009, *Image Search Using Dominant Color Region Method For Information System at Digital Photo Studio*, STIKOM, Surabaya.
- Paul S., 2010, *Journal Intelligent Information Processing Systems, Departemen of Electrical Engineering & Electronin Engineering*, The University of Western Australia, Australia.
- Purnomo, M.H., dan Muntasa, A., 2010, *Konsep Pengolahan Citra Digital dan Ekstraksi Fitur*, Graha Ilmu, Yogyakarta, ISBN : 978-979-756- 682-1
- Putra, D., 2009, *Pengolahan Citra Digital*, Andi, ISBN : 978-979-29-1443-6, Yogyakarta
- Puviarasan dan Bhavani, 2014, *Retrieval of Images Using Weigthed Features*. *International Journal of Advanced Research*, ISSN : 277-7970, India
- Polat, K. dan Gunes, S., 2007, *Brest Cancer Diagnosis Using Least Square Support Vector Machine*, *Digital Signal Processing*, Vol. 17, No.14, Hal. 684-701.
- Quertani, M.Z. , 2008, *Building Strategic for Information Assets Management* , *International Journal of Computer Science and Application* Vol. 5 No. 3b.
- Ramlal, B., 2005, *Using GIS for Asset Managemeni in Trinidad and Tobago*, Departement of surveying and Land Information, The University of West Indies, India.
- Refaeilzadeh, P., Tang, L., Liu, H., 2009, *Cross Validation : Encyclopedia of Database System*, Springer, pp. 532-538, DOI:10.1007 / 978-0-387-39940-9-565
- Roxas, C.L., dan Ongpeng, J.M., 2014, *An Artificial Neural Network Approach to Structural Cost Estimation of Building Projects in the Philipines*, the DLSU Research Congress, De La Salle University, Manila, Philippines, March 6-8, 2014.

- Sani, 2007, *Aplikasi Image Retrieval berdasarkan tekstur dengan menggunakan transformasi Haar Wavelet*, Seminar Nasional Sistem dan Informasi, Bali.
- Sondang, P.S., 2009, *Sistem Informasi Manajemen*, Bumi Aksara, Jakarta
- Szanto, B., 2011, *Content Based Image Retrieval System Using Skecthes*, ISBN: 978-1-4244-7429-5, International Symposium on Hongaria.
- Sumarno, A., 2010, *CBIR Based on Color Feature Extraction With Java*, Fakultas Teknik Industri, Gunadarma, Jakarta.
- Sumana, K, Remesh, A., 2015, *Efficient Technique Using Color, Texture and Shape Feature In Skecthes*, IJAETAE, Vol 5, ISSN : 2250 2459
- Susilo, A., 2007, *Web Image Retrieval untuk Identifikasi bunga dengan Pengelompokan Content Warna*, Proceeding IES, Surabaya.
- Vailaya, 2001, *Image classification for content-based indexing*, ISSN : 1057-7149, IEEE.
- Vijay, K., 2008, *A Content Based Approach to Image Database Retrieval*, Journal of Computer Applications Vol.1 No.4
- Vadivel, A., Majumdar, A.K. dan Shamik S., 2004, *Characteristics Of Weighted Feature Vector In Content-Based Image Retrieval Applications*, IEEE.
- Verma A. dan Sharma D., 2014, *Content Based Imaged Retrieval Using Color, Texture and Shape Feature*, International Journal of Advanced Research in Computer Science and Software Engineering, ISSN : 2277128
- Wahyuningsih, T., 2009, *Aplikasi Sistem Informasi geografis untuk manajemen basis data aset*, tesis, S-2 program Pasca Sarjana UGM Yogyakarta.
- Wijaya, E., 2012, *Analisis Intensitas Metode Pendeteksian Tepi Sobel*, Jurnal Informatika, Edisi I, Vol. 1, Maret 2012
- Wu, X., 2012, *Study of indexing mechanism based on B+ tree in embedded database*, ISBN: 978-1-4673-4491-3, International Conference in China
- Xavier G., 2009, *Content Based Image Retrieval*, Technical University of atalonia (UPC), Barcelona, Catalonia / Spain {xavier.giro, jordi.pont, ferran.marques}@upc.edu.

- Xiaoyan, L., 2008, Modeling Image Data for Effective Indexing and Retrieval in Large General Image Databases , ISSN : 1041-4347, IEEE.
- Xiang Y. H, Yu-Jin B., dan Dong H., 2003, Image Retrieval Based on Weighed Texture Features using DCT Coefficients of JPEG Images, International Conference Information and Computer Security (ICICS), Singapore.
- Yang, C., 2004, *Content Based Image Retrieval : a Comparison between Query by Example and Image Browsing Map Approaches*, Journal of Information Science, 30(3), The Chinese University of Hong Kong.
- Yazdi, M., S. , 2008, A fast indexing and retrieval method for image databases , ISBN: 978-80-227-2856-0, International Conference in IWSSIP, Tehran.
- Yilmaz, F., 2011, Image indexing with caterpillar decomposition , ISBN: 978-1-4577-0462-8, International Conference SI, Turkey.
- Yimin W. dan Aidong Z., 2002, Feature Re-Weighting Approach For Relevance Feedback in Image Retrieval, IEEE.
- Yhou, J., 2009, *On hierarchical content-based image retrieval by dynamic indexing and guided search*, ISBN: 978-1-4244-4642-1, IEEE.
- Zhao, B., 2010, *A content-based parallel image retrieval system*, ISBN: 978-1-4244-7164-5, Computer Design and Applications (ICCD), 2010 International Conference, Qinhuangdao.
- Zhijun, C., 2010, Semantic Research on Content Based Image Retrieval, ISBN: 978-1-4244-7871-2, International Conference ICNT, China.