



DAFTAR PUSTAKA

- Abriyono, 2012, Pengenalan Suara Ucapan Suku Kata Bahasa Lisan Bahasa Indonesia dengan Menggunakan Ciri LPC, MFCC dan Jaringan Syaraf Tiruan, *Tesis*, Program Magister Ilmu Komputer Fakultas MIPA UGM, Yogyakarta
- Banoe, P., 2003, *Kamus Musik*, Yogyakarta : Kanisius.
- Bhat, A.S., Prasad, N. dan Mohan D.M., 2014, An Efficient Classification Algorithm for Music Mood Detection in Western and Hindi Music using Audio Feature Extraction, *2014 Fifth International Conference on Signal and Image Processing*, 359-364.
- Bergstra, J., Casagrande, N., Erhan, D., Eck, D., dan Kégl, B, 2006, Aggregate Features and AdaBoost for Music Classification. *Machine learning*, 65, 2-3, 473-484.
- Bischoff, K., Firat, C.S., Paiu, R., Nejdl, W., Laurier, C., dan Sordo, M, 2009, Music Mood and Theme Classification-a Hybrid Approach. In *ISMIR*, 657-662.
- Campbell, D., 2001, *Efek Mozart Bagi Anak-Anak*, Jakarta : Gramedia.
- Chen, L., Gündüz, Ş., dan Özsü, M.T., 2006, Mixed Type Audio Classification with Support Vector Machine. In *Multimedia and Expo, 2006 IEEE International Conference on*, 781-784. IEEE.
- Davis S.B. dan Mermelstein P., 1980, Comparison of Parametric Representations for Monosyllabic Word Recognition in Continuously Spoken Sentences, *IEEE Transaction on Acoustic, Speech, and Signal Processing*, no. 4, Vol. ASSP-28, 357-366.
- Dolegui, A. S., 2013, The Impact of Listening to Music on Cognitive Performance, *Psychology*, Vol. 5.



Ekman, P., 1992, Are There Basic Emotion, *Psychological Review*, 99, 3, 550-553.

Franco, F., 1982, A Theory of Musical Genres: Two Applications, *International Association for the Study of Popular Music*, p. 52-81.

Goulart, A.J.H., Guido,R.C. dan Maciel, C.D., 2012, Exploring Different Approaches for Music Genre Classification. *Egyptian Informatics Journal*, 13, 2, 59-63.

Hevner, K., 1936, Experimental studies of the elements of expression in music, *The American Journal of Psychology*, 48, 2, 246-268.

Jauregui, J., 2012, Principal Component Analysis with Linear Algebra.

Johnson, R.A., dan Wichern, D.W., 1982, Applied Multivariate Statistical Analysis, *Upper Saddle River* , no. 8, vol. 5, NJ: Prentice hall.

Jurafsky, D. dan Martin, J.H., 2006, Automatic Speech Recognition, *Speech and Language Processing: An Introduction to Natural Language Processing, Computational Linguistics, and Speech Recognition*, 316-368.

Li, T., dan Tzanetakis, G., 2003, Factors in Automatic Musical Genre Classification of Audio Signals. In *Applications of Signal Processing to Audio and Acoustics, 2003 IEEE Workshop on*.143-146. IEEE.

Meyers, O.C., 2007, A Mood-based Music Classification and Exploration System, *Doctoral Dissertation*, Massachusetts Institute of Technology.

Prasetyo, E., 2014, *Data Mining Mengolah Data Menjadi Informasi Menggunakan MATLAB*, Andi Offset. Yogyakarta.

Rabiner, L. dan Juang, B.H.,1993, *Fundamental of Speech Recognition*, Prentice Hall, New Jersey.

Rahmad, A., 2012, Perbandingan Metode Ekstraksi Ciri FFT, PCA, dan FPE dalam Pengenalan Karakter Tulisan Tangan, *Skripsi*, Institut Pertanian Bogor, Bogor.



UNIVERSITAS
GADJAH MADA

**KLASIFIKASI MUSIK BERDASARKAN GENRE DAN MOOD MENGGUNAKAN SUPPORT VECTOR
MACHINE**

AVITA TRI UTAMI, Aina Musdholifah, S. Kom., M.Kom., Ph.D

Universitas Gadjah Mada, 2016 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Rauber, A., Pampalk, E., dan Merkl, D., 2002, *Using Psycho-Acoustic Models and Self-Organizing Maps to Create a Hierarchical Structuring of Music by Sound Similarity.* na.

Saunders, J., 1996, Real-time discrimination of broadcast speech/music, In *icassp*, 993-996, IEEE.

Smith, L.I., 2002, A Tutorial on Principal Components Analysis. *Cornell University, USA*, 51, 52.

Song, Y., Dixon, S., dan Pearce, M., 2012, Evaluation of Musical Features for Emotion Classification, In *ISMIR* , 523-528.

Tzanetakis, G., Ermolinskyi, A. dan Cook, P., 2002, Beyond the Query-by-Example Paradigm: New Query Interfaces for Music Information Retrieval. In *Proceedings of the 2002 International Computer Music Conference*, 177-183.

Yaslan, Y. dan Cataltepe, Z., 2006, Audio Music Genre Classification Using Different Classifiers and Feature Selection Methods. In *18th International Conference on Pattern Recognition (ICPR'06)* , Vol. 2, 573-576. IEEE.