

## DAFTAR PUSTAKA

Adjei A. S. Hannah and George K. Agordzo (2020) ‘A Design of a low-pass FIR filter using Hamming Window Functions in Matlab’, *Computer Engineering and Intelligent Systems* [Preprint]. Available at: <https://doi.org/10.7176/ceis/11-2-04>.

Amado, R.G. and Filho, J.V. (2008) ‘International Conference on Audio, Language and Image Processing, 2008 ICALIP 2008 ; 7-9 July 2008, Shanghai, China ; proceedings’, in *Annual IEEE Computer Conference International Conference on Audio, Language and Image Processing*. Shanghai: IEEE.

Bagus Pradana, A. *et al.* (2021) *Perancangan Tuner Gitar Otomatis dengan Metode Open Tuning Berbasis Single Board Microcontroller Design of Automatic Guitar Tuner with the Open Tuning Method Based on a Single Board Microcontroller*. Yogyakarta.

Cabrera, A.H. (2020) *Automatic Guitar Tuner*. Barcelona.

de Cheveigné, A. and Kawahara, H. (2002) ‘YIN, a fundamental frequency estimator for speech and music’, *The Journal of the Acoustical Society of America*, 111(4), pp. 1917–1930. Available at: <https://doi.org/10.1121/1.1458024>.

Febby Fitriani, K. (2020) *Penerapan Metode MFCC dan Backpropagation untuk Pengenalan Kicauan Kakatua dalam Penentuan Jantan dan Betina*. ITENAS.

Hasan, M.M. and Islam, S. (2022) ‘Development of an acoustic Guitar Tuner and Graphical User Interface (GUI) using MATLAB’, *Applied Research and Smart Technology*, 3(2), pp. 49–55.

Maggang, A.A., Manu, S.O. and Odja, M.O. (2018) ‘Aplikasi Tuner Alat Musik Sasando Real-Time Menggunakan Teknik Fast Fourier Transform (FFT) dan Harmonic Product Spectrum (HPS)’, *Jurnal Media Elektro*, VII(2).

MaheSwari, P.M. *et al.* (2022) ‘A Review on Guitar Tuners’, *International Journal of Research and Analytical Reviews (IJRAR)* [www.ijrar.org](http://www.ijrar.org), 4. Available at: [www.ijrar.org](http://www.ijrar.org).

Sevilla Salcedo, J. *et al.* (2019) ‘Design and development of a low cost automatic stringed instrument tuner’, in. Universidade da Coruna, pp. 604–610. Available at: <https://doi.org/10.17979/spudc.9788497497169.604>.

Suyatno, E. (2010) *GEDUNG PERTUNJUKAN MUSIK DI YOGYAKARTA TUGAS AKHIR SARJANA STRATA-1*. Universitas Atma Jaya Yogyakarta. Available at: <https://e-journal.uajy.ac.id/2076/> (Accessed: 5 June 2024).