

# Bibliografía

- [1] G. Coutu and M. Dignan. Adaptive discrete cosine transform for feedback active noise control. In *Signals, Systems and Computers, 1995. 1995 Conference Record of the Twenty-Ninth Asilomar Conference on*, volume 1, pages 459–463 vol.1, Oct-1 Nov 1995.
- [2] Paulo S. R. Diniz. *Adaptive Filtering: Algorithms and Practical Implementation*. Springer Science, third edition edition, 2008.
- [3] S.J. Elliott. Down with noise [active noise control]. *Spectrum, IEEE*, 36(6):54–61, Jun 1999.
- [4] S.J. Elliott and P.A. Nelson. Active noise control. *Signal Processing Magazine, IEEE*, 10(4):12–35, Oct 1993.
- [5] W.S. Gan and S.M. Kuo. An integrated audio and active noise control headset. *Consumer Electronics, IEEE Transactions on*, 48(2):242–247, May 2002.
- [6] J.H. Husoy and M.S.E. Abadi. A comparative study of some simplified rls-type algorithms. In *Control, Communications and Signal Processing, 2004. First International Symposium on*, pages 705–708, 2004.
- [7] Texas Instruments. TMS320 Second-generation Digital Signal Processors, 1990.
- [8] S.M. Kuo and D.R. Morgan. Active noise control: a tutorial review. *Proceedings of the IEEE*, 87(6):943–973, Jun 1999.
- [9] R.R. Leitch and M.O. Tokhi. Active noise control systems. *Physical Science, Measurement and Instrumentation, Management and Education, Reviews, IEE Proceedings A*, 134(6):525–546, June 1987.
- [10] Paul Lueg. Process of silencing sound oscillations. *U.S. Patent No. 2043416*, 1936.
- [11] Sanjit K. Mitra. *Digital Signal Processing. A Computer Based Approach*. McGraw-Hill, 3rd edition, 2005.
- [12] A.H.A. Moustafa, N.W. Messiha, A. El-Malawany, M. El-Messiry, and M. Shafik. Classical active noise control technique. In *Radio Science Conference, 1998. NRSC '98. Proceedings of the Fifteenth National*, pages E3/1–E313, Feb 1998.

- 
- [13] Alexander D. Poularikas and Zayed M. Ramadan. *Adaptive Filtering Primer with MATLAB*. CRC/Taylor & Francis, 2006.
- [14] Bohumil Pšenička. *Procesamiento digital de señales. Filtros Digitales*. Facultad de Ingeniería. UNAM, 1994.
- [15] Application Report. Design of active noise control systems with the TMS320 family. Technical report, Texas Instruments, 1996.
- [16] Sen M. Kuo y Dennis R. Morgan. *Active Noise Control Systems. Algorithms and DSP Implementations*. John Wiley & Sons, 1996.
- [17] Raymond H. Knowg y Edward W. Johnston. A variable step sized LMS algorithm. *IEEE Transactions on Signal Processing*, 40(07), July 1992.
- [18] Bohumil Pšenička y Mauricio Ortega. *Aplicaciones de los microprocesadores TMS320CXX*. UNAM. Facultad de Ingeniería, 2000.
- [19] Ondračka J. y Oravec R. y Kadlec Jiří y Cocherová E. Simulation of RLS and LMS algorithms for adaptive noise cancellation in matlab. *Sborník příspěvků 8. ročníku konference MATLAB 2000*, pages 301–305, 2000.
- [20] Alan V. Oppenheim y Ronald W. Shaffer y John R. Buck. *Discrete-Time Signal Processing*. Prentice Hall, 1999.
- [21] Bohumil Pšenička y Salvador Landeros Ayala y Milan Karpf. *Prácticas de laboratorio con Microprocesadores TMS320C30*. UNAM. Facultad de Ingeniería, 2002.
- [22] Bernard Widrow y Samuel D. Stearns. *Adaptive Signal Processing*. Prentice-Hall, 1985.
- [23] John G. Proakis y Vinay K. Ingle. *Digital Signal Processing Using Matlab V4*. PWS Publishing Company, 1997.