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Adaptive filtering can be used to characterize unknown systems in time-variant environments. The main objective of this approach is to meet a difficult compromise: maximum convergence speed with maximum accuracy. Each application requires a certain approach which determines the filter structure, the cost function to minimize the estimation error,

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the adaptive algorithm,
and other parameters;
and...

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An adaptive filter is a system with a linear filter that has a transfer function controlled by variable parameters and a means to adjust those parameters according to an optimization algorithm. Because of the complexity of the optimization algorithms, almost all adaptive filters are

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digital filters. Adaptive filters are required for some applications because some parameters of the desired ...

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4 Adaptive Filtering Applications and inverse modeling. The differences between the configurations are given by the way the input, the desired and the output signals are

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used. The main objective of this chapter is to explain the typical configurations and it will focus on recent applications of adaptive filtering that are used in the real world. 2.

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The theory of linear
adaptive filtering (LAF)

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is well established in the literature, , . In addition, the use of LAF methods for the solution of real-world problems is extensive and represents a central paradigm for many strategic applications .

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Common applications of adaptive filters are noise cancelation, ...

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The theory for the choice of adaptive algorithm and results of simulation are also presented. View. Show abstract.

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Adaptive filters are used for estimation of nonstationary signals and systems, or in applications where a sample-by-sample adaptation of

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a process and/or a low processing delay is required. In this chapter, we described some of the most used adaptive filtering applications.

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One common adaptive filter application is to use adaptive filters to identify an unknown system, such as the response of an unknown communications channel or the frequency response of

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an auditorium, to pick fairly divergent applications. Other applications include echo cancellation and channel identification.

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