

List of Abbreviations

CFD	complementary fractional delay
DF	direct form
DFT	discrete Fourier transform
DSP	digital signal processing
DTFT	discrete-time Fourier transform
FD	fractional delay
FDWF	fractional delay waveguide filter
FIR	finite impulse response
FM	frequency modulation
GLS	general least squares
IIR	infinite impulse response
IR	impulse response
KL	Kelly–Lochbaum
KS	Karplus–Strong
LS	least squares
MF	maximally flat
PPI	piecewise parabolic interpolation
SISO	single-input-single-output
STFT	short-time Fourier transform
TLI	tangent-line interpolation
WDF	wave digital filter
WGF	waveguide filter
ZZ	Zetterberg–Zhang