

Fourier series

海大河海系

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periodic function

basis

Euler formula

alternative formula

half expansion formula

Even function

Odd function

half-range cosine expansion

half-range sine expansion

another representation

applications

frequency content

wave number content

wave

signal

termwise differentiation

Gibbs phenomenon

Stokes' transformation

Approximation

Distance

Norm

Least square

Dirichelet condition

Jump

complex exponential Fourier series

loading simulation by harmonic function

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