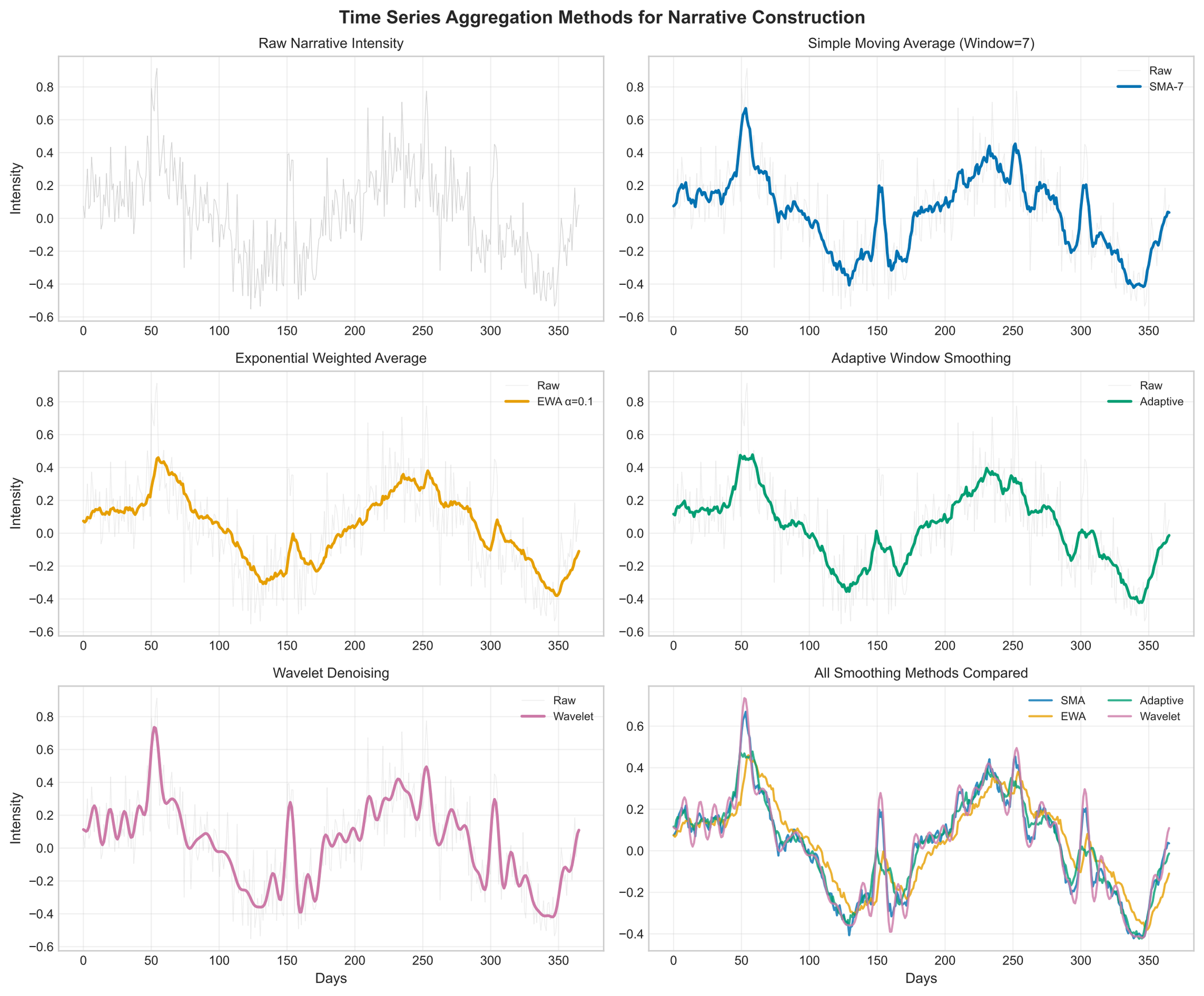
Time Series Aggregation Methods for Narrative Construction
Raw Narrative Intensity
Simple Moving Average (Window=7)
Raw
SMA-7
Exponential Weighted Average
Raw
EWA α=0.1
Adaptive Window Smoothing
Raw
Adaptive
Wavelet Denoising
Raw
Wavelet
All Smoothing Methods Compared
SMA
EWA
Adaptive
Wavelet
Intensity
Days