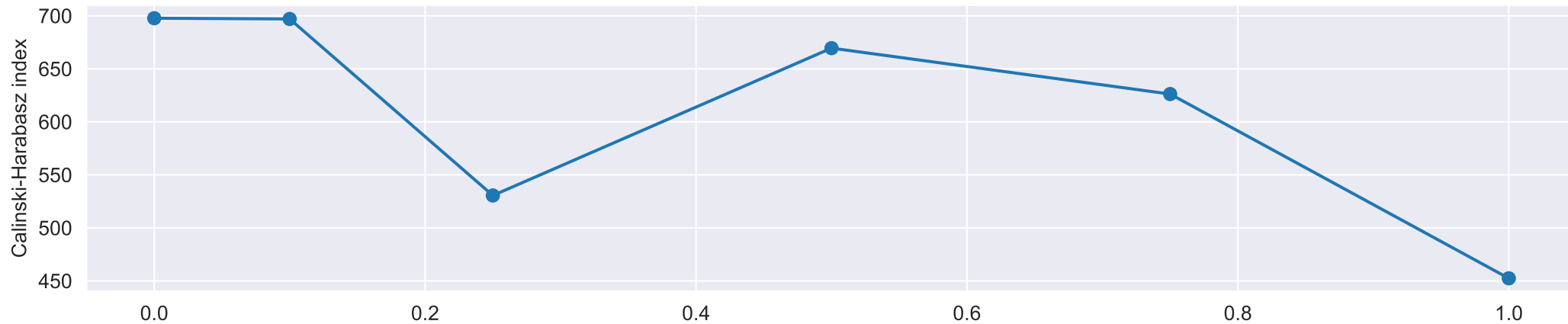


Calinski-Harabasz index for different standard deviations



standard deviation

Calinski-Harabasz index interval: $[0; +\infty)$

0: lowest and worst value

$+\infty$: highest and best value

Expected trend: increasing

Observed trend: irregular trend

Outcome: wrong