



## Abstract

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Particularly, the cruel SMI for the female sculpins was a calculate 10 higher than the guys. It ought to be famous, be that as it may, that the variety in SMI was huge for both genders for both species. Critical species-specific contrasts in component concentrations were watched for muscle, liver and gills. For gills this was especially checked for Nd that were higher in Cold char compared to within the gills of shorthorn sculpins whereas Ag was higher in shorthorn sculpins compared to Ice