

Length-weight relationships of kitefin shark *Dalatias licha*, and little sleeper shark *Somniosus rostratus* from the western mediterranean sea, and long snouted lancetfish *Alepisaurus ferox* from the eastern North Atlantic Ocean

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This paper provides length-weight relationships (LWR) for three species: long snouted lancetfish *Alepisaurus ferox*, kitefin shark *Dalatias licha* and little sleeper shark *Somniosus rostratus*. Samples were collected occasionally from 2009 to 2013. A total of 49 *D. licha* and 24 *S. rostratus* samples from the western Mediterranean Sea, and 211 samples of *A. ferox* from the eastern North Atlantic Ocean were recorded for LWR. For each species, regression coefficients and parameters a and b were calculated with 95% confidence interval. The LWR parameter b for all species ranged from 2.889 to 3.5048, with R^2 ranging from 0.717 to 0.823. © Published by Central Fisheries Research Institute (CFRI) Trabzon, Turkey.

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