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Amphibious auditory responses of the American alligator (*Alligator mississippiensis*)

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Due to a calibration error, the threshold responses for alligators obtained in water in Figures 2 and 4 and the dB

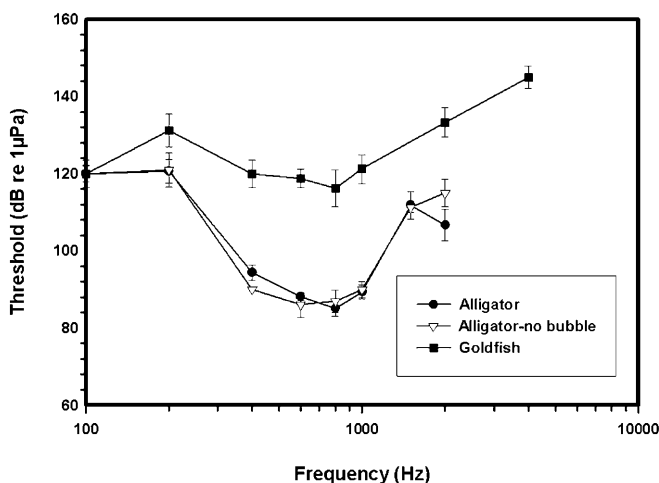


Fig. 2. Audiograms of the American alligator ($n=8$) and the goldfish ($n=4$) in water. Best sensitivity is seen at 800 Hz for both species. When the bubble of air was removed from the alligator ear canal ($n=5$), there was no difference in hearing ability as compared to control alligators

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labels on the waveforms of figure 1b are incorrect. Corrections are provided in Table 1 below. To convert, subtract the appropriate correction value from the data provided in the original article. This correction does not affect the conclusions of the paper nor the shape of the audiogram, only the absolute threshold values. All values for threshold in air are correct as originally stated. The corrected audiograms are provided in the figures below.

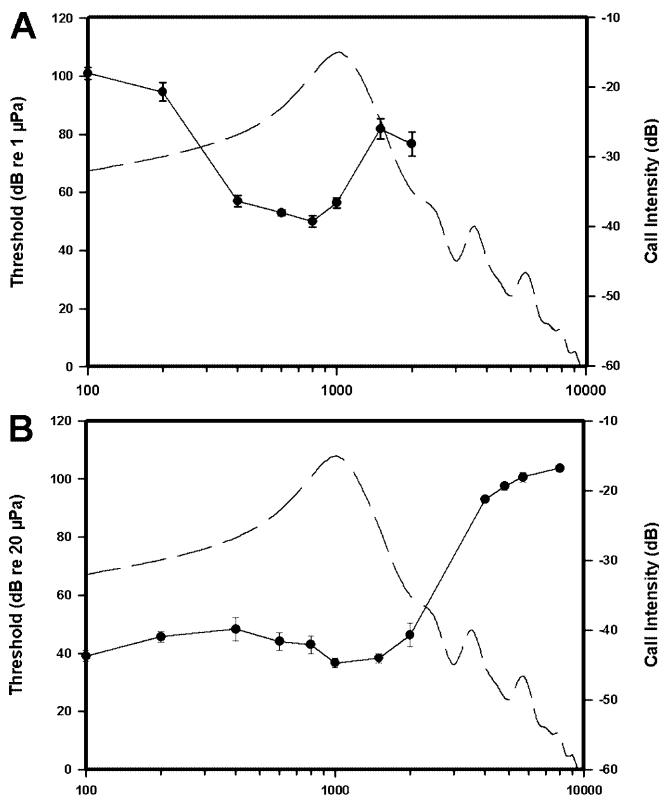


Fig. 4. Comparisons of our alligator audiograms (solid lines) collected in water (a) and in air (b) to power spectra (dashed lines) of American alligator hatchling calls (A. Briton, unpublished data; URL: <http://crocodilian.com>). Peak power output of hatchling calls recorded in air match the region of maximum sensitivity of the hatchling audiogram in both water and air

Table 1. Correction values for dB values in Figure 2 and Figure 4

Frequency (Hz)	dB correction
100	19
200	26
400	37
600	35
800	35
1000	33
1500	30
2000	30