

2 muscles with independent actions related to the afferent and efferent auditory information, meaning that their contraction gives rise to a true selection of frequency prior to the cochlear filter. This theory does not conflict with the classic function of the ear's musculature for the attenuation of the sound caused by the body's own vocalization³ and extends the functionality of these muscles,¹⁰ which will have important consequences on the current concept of the middle ear and, therefore, our surgical actions on it.

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ERRATUM

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