

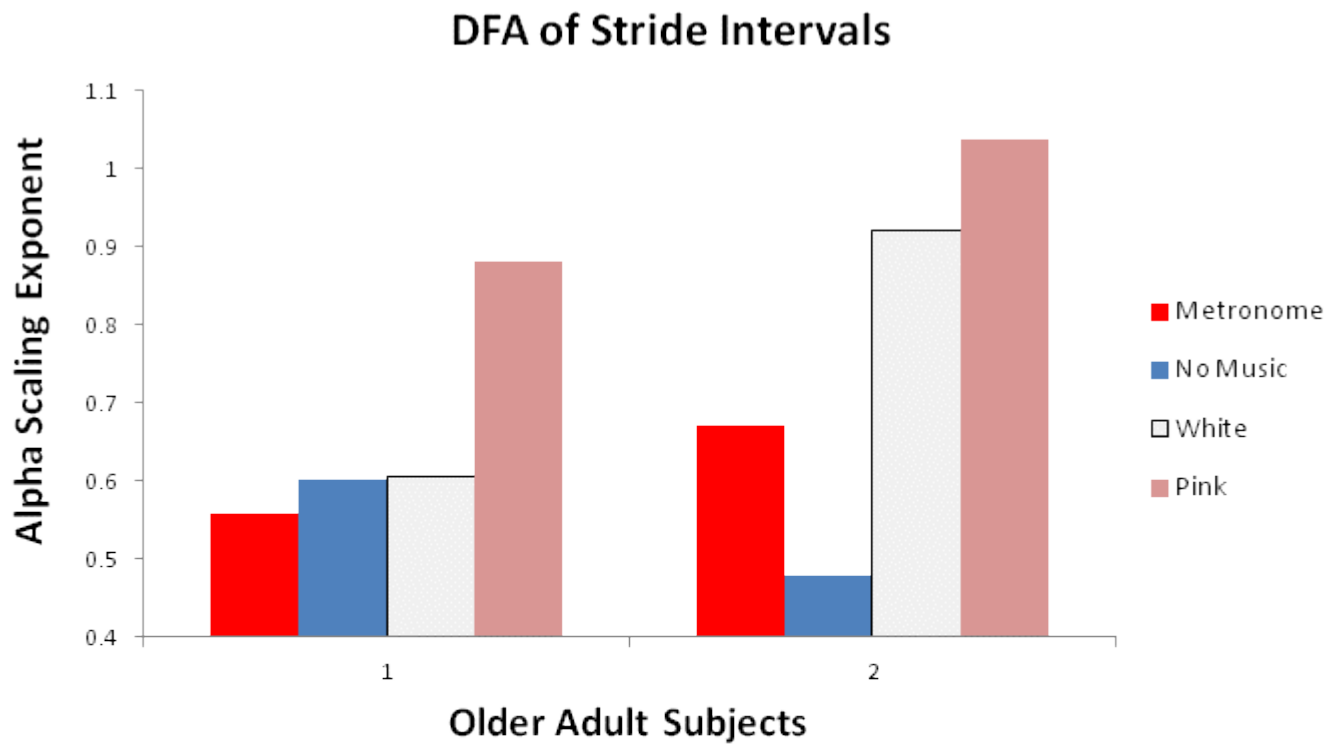
# The influence of auditory-motor coupling on fractal dynamics in human gait

**Nathaniel Hunt<sup>1,2</sup>**

**\* Denise McGrath<sup>3</sup>**

**Nicholas Stergiou<sup>1</sup>**

---



Supplementary Material: Detrended Fluctuation Analysis of stride intervals across four overground walking conditions (no music, metronomic music, pink noise based music, white noise based music) in two older adults: participant 1, female aged 81 years; participant 2, male aged 81 years