

Gravitational decoherence model: Pikovski et al., Nature Physics 11, 668 (2015). Threshold time:
 $T_{\text{threshold}} = \hbar / (m g \lambda z)$. Orch-OR collapse estimated via Diosi-Penrose gravitational self-energy.
Horizontal stacking of retinal discs observed in ultrastructural studies of avian retina.