

Abstract Submitted
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Low Frequency Electrical Resonance in Water XINDONG WANG,
QIANG FU, Sophysics Technology, LLC — We report the observation of sharp electrical resonance of water with width ~ 2 neV in the low radio frequency range at room temperature. The neV level of the resonant width under room temperature (~ 25 meV) is consistent with the theory in Wang et al (2020) that predicts a macroscopic long-range coherent quantum mechanical excited states, Majorana fermions, resulting from quantum entanglement of proton hopping at hydrogen bonds.

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