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- This work demonstrated that melatonin potentially impacts on the neuroexcitation of sex-specific distribution of myelinated Ah-type BRNs via MT1/MT2 and p-PKC-Nav1.9 signaling pathway leading to sexual-dimorphic neuromodulation of blood pressure. It may open new opportunities for clinical management of hypertension with consideration of gender. See the article in pages 2313–2324.

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