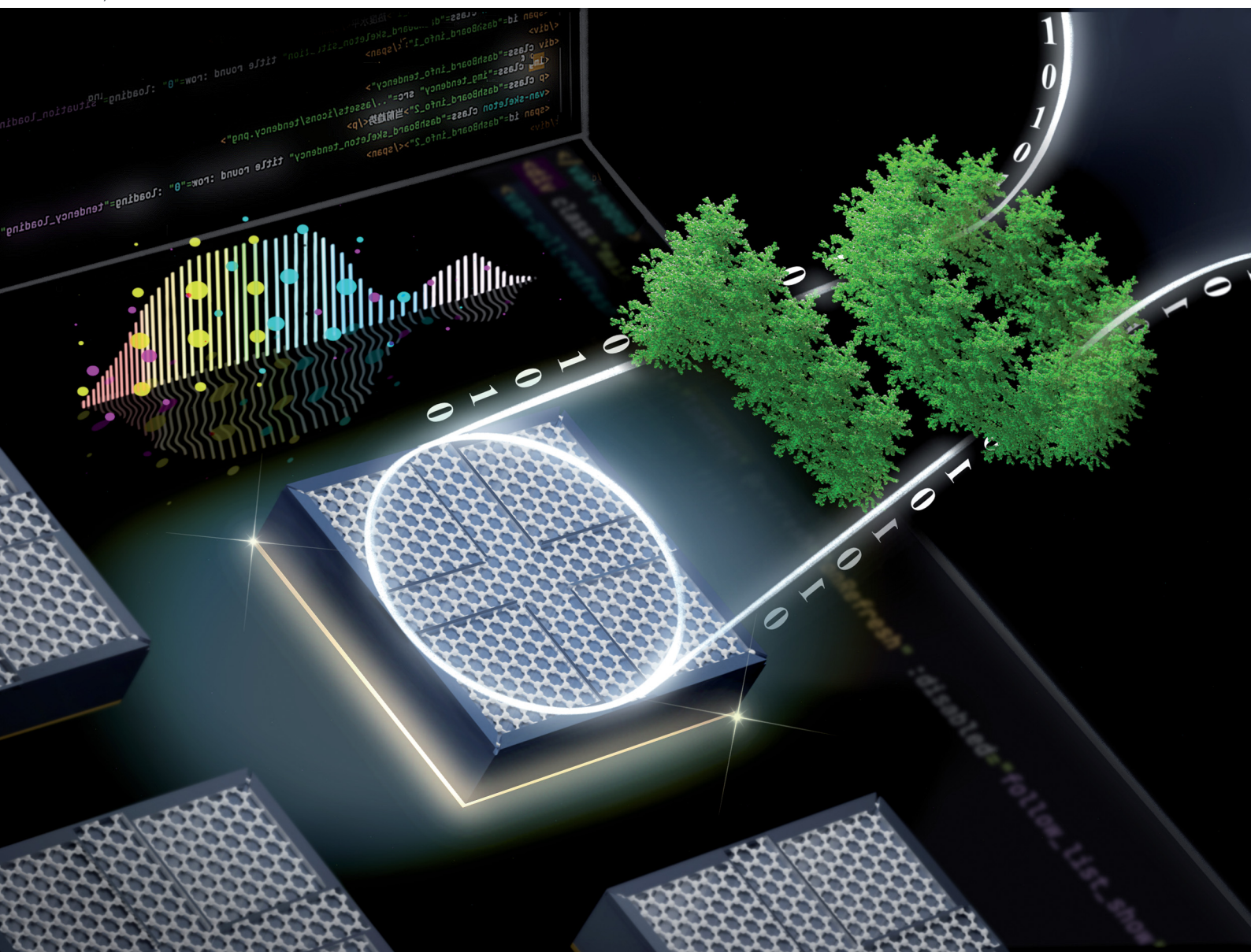


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## PAPER

Wei Su, Hongbing Yao *et al.*  
Design of an ultra-broadband terahertz absorber based  
on a patterned graphene metasurface with machine learning