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Multifunctional broadband microwave absorption of flexible graphene composites

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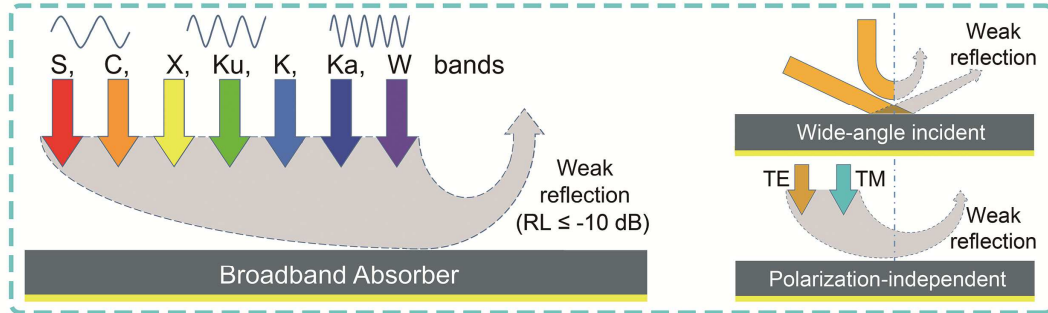
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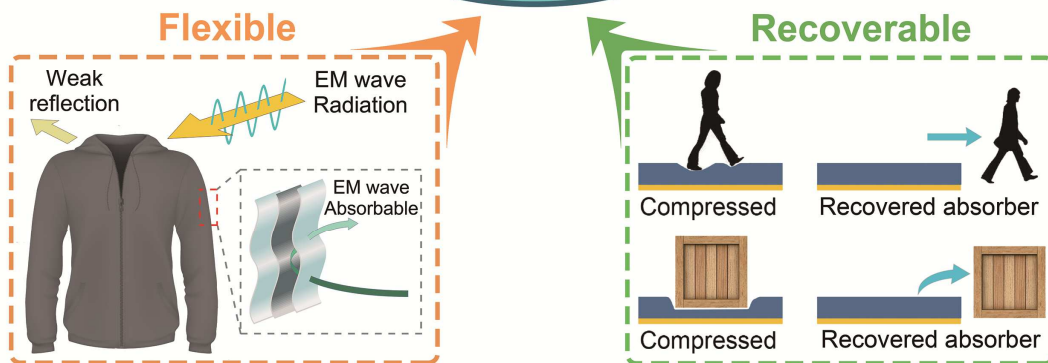
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Graphical Abstract

Wide-angle polarization-independent broadband Absorption



Functional absorber



The multifunctional absorber, fabricated by flexible graphene composites, exhibits stable broadband absorption performance and excellent self-recovery, promising effective stealth of deformable objects like robots or foldable wings.

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