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【513】 Strain tuning the band structure in ARPES

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As one of the external stimuli, strain applied to the solids can trigger exotic quantum phenomena such as phase transitions. Strain tuning the band structure and its visualization in ARPES are therefore very attracting and important. Here, we present our recent results on tuning the band structure and visualizing the topological phase transition in a quasi-one-dimension superconductor TaSe₃.

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