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Rui Han* (rhan@lsu.edu), 7811 Essen Cove Dr, Baton Rouge, LA 70809. *Spectrum of graphene models in magnetic fields.*

We will discuss some recent results on the spectrum of single/multi-layer graphene models in magnetic fields, including the structure of the spectrum, spectral decomposition, Dirac cones, etc. (Received March 06, 2021)