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## Review on Hadron Spectroscopy

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I review the recent lattice results on spectroscopy and resonances in the past years. For the conventional hadron spectrum computations, focus has been put on the isospin breaking effects, QED effects, and simulations near the physical point. I then go through several single-channel scattering studies using Luescher formalism which has matured over the past years. The topics cover light hadrons and also the charmed mesons, with the latter case intimately related to the recently discovered exotic XYZ particles. Other possible related formalisms that are available on the market are also discussed.

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