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Status of charmed baryon physics

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I'll review the recent progresses and highlights in the following topics of charmed baryon physics: (i) spin-parity quantum numbers of excited charmed baryon resonances, (ii) lifetimes of singly and doubly charmed baryons, (iii) nonleptonic weak decays of charmed baryons, (iv) charm-flavor-conserving hadronic decays, and (v) semi-leptonic decays.

Category

talk

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