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Hadronic decays of $D^{0(+)}$ and D_s^+ at BESIII

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BESIII collected 2.93 and 3.2 fb $^{-1}$ of data at $\sqrt(s)=3.773$ and 4.178 GeV, respectively. Many hadronic decays of $D^{0(+)}$ and D_s^+ have been studied. In this talk, the measurements of the branching fractions of $D^{0(+)}\to PP$ (P=Peudecalor) decays, the observations of the baryonic decay $D_s^+\to p\bar{n}$ and the pure W-annhilation decay $D_s^+\to\omega\pi^+$ as well as the amplitude analyses of the multi-body decays $D^0\to K^-\pi^+\pi^0\pi^0, K^-\pi^+\pi^+\pi^-, D^+\to K_s\pi^+\pi^+\pi^-$ and $D_s^+\to\eta\pi^+\pi^0$ will be presented.

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