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Search for CP-violating charge asymmetry in $B^+ \rightarrow J/\psi K^+$ decays

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We present a result of search for CP-violating charge asymmetry in $B^+ \rightarrow J/\psi K^+$ decays using 772×10^6 B anti-B meson pairs collected with the Belle detector at the KEKB asymmetric energy e^+e^- collider. The result supersedes our previous measurement and represents the most sensitive measurement up to date.

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