

## Stephen R. Wagner

### PUBLICATIONS

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#### Primary Authorship - Detectors

1. W.T. Ford, J.G. Smith, S.R. Wagner, P. Weber, S.L. White, M. Alvarez, F. Calvino, and E. Fernandez, “Trigger Drift Chamber for the Upgraded Mark II Detector at PEP,” Nucl. Instrum. Meth. A **255**, 486 (1987).

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3. Search for CPT and Lorentz Violation in  $B^0 - \bar{B}^0$  Oscillations with Dilepton Events, *BaBar Collaboration*, Phys.Rev.Lett. 100 131802 (2008)
4. Search for Lepton Flavor Violating Decays  $\tau^\pm \rightarrow \ell^\pm\omega$ , *BaBar Collaboration*, Phys.Rev.Lett. 100 071802 (2008)
5. Study of  $\bar{B} \rightarrow \Xi_c\bar{\Lambda}_c^-$  and  $\bar{B} \rightarrow \Lambda_c^+\bar{\Lambda}_c^-K^-$  decays at *BaBar*, *BaBar Collaboration*, Phys.Rev.D(RC) 77 031101 (2008)
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20. Search for the rare charmless hadronic decay  $B^+ \rightarrow a_0^+ \pi^0$ , *BaBar Collaboration*, Phys.Rev.D(RC) 77 011101 (2008)
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