

Publication List

Colin Philip Jessop

1. V. Khachatryan *et al.* [CMS Collaboration], “First Measurement of the Cross Section for Top-Quark Pair Production in Proton-Proton Collisions at $\sqrt{s} = 7$ TeV,” *Phys. Lett. B* **695**, 424 (2011)
2. V. Khachatryan *et al.* [CMS Collaboration], “Search for Quark Compositeness with the Dijet Centrality Ratio in pp Collisions at $\sqrt{s} = 7$ TeV,” *Phys. Rev. Lett.* **105**, 262001 (2010)
3. V. Khachatryan *et al.* [CMS Collaboration], “Search for Dijet Resonances in 7 TeV pp Collisions at CMS,” *Phys. Rev. Lett.* **105**, 211801 (2010)
4. V. Khachatryan *et al.* [CMS Collaboration], “Observation of Long-Range Near-Side Angular Correlations in Proton-Proton Collisions at the LHC,” *JHEP* **1009**, 091 (2010)
5. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Observation of new resonances decaying to $D\pi$ and $D^*\pi$ in inclusive e^+e^- collisions near $\sqrt{s} = 10.58$ GeV,” *Phys. Rev. D* **82**, 111101 (2010)
6. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Search for the Rare Decay $B \rightarrow K\nu\bar{n}u$,” *Phys. Rev. D* **82**, 112002 (2010)
7. P. del Amo Sanchez *et al.* [BaBar Collaboration], “Measurement of the Absolute Branching Fractions for $D_s^- \rightarrow \ell^- \bar{\nu}_\ell$ and Extraction of the Decay Constant f_{D_s} ,” *Phys. Rev. D* **82**, 091103 (2010)
8. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Exclusive Production of $D_s^+ D_s^-$, $D_s^{*+} D_s^-$, and $D_s^{*+} D_s^{*-}$ via e^+e^- Annihilation with Initial-State-Radiation,” *Phys. Rev. D* **82**, 052004 (2010)
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10. V. Khachatryan *et al.* [CMS Collaboration], “CMS Tracking Performance Results from early LHC Operation,” *Eur. Phys. J. C* **70**, 1165 (2010)
11. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Measurement of CP observables in $B^\pm \rightarrow D_C PK^\pm$ decays and constraints on the CKM angle γ ,” *Phys. Rev. D* **82**, 072004 (2010)
12. P. del Amo Sanchez *et al.* [Babar Collaboration], “Search for $b \rightarrow u$ transitions in $B^- \rightarrow DK^-$ and $B^- \rightarrow D^* K^-$ Decays,” *Phys. Rev. D* **82**, 072006 (2010)
13. B. Aubert *et al.* [BABAR Collaboration], “Correlated leading baryon-antibaryon production in $e^+e^- \rightarrow c\bar{c} \rightarrow \Lambda_c^+ \Lambda_b \bar{c} X$,” *Phys. Rev. D* **82**, 091102 (2010)
14. V. Khachatryan *et al.* [CMS Collaboration], “Measurement of the Underlying Event Activity in Proton-Proton Collisions at 0.9 TeV,” *Eur. Phys. J. C* **70**, 555 (2010)
15. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Study of $B^- \rightarrow X\gamma$ Decays and Determination of $|V_{td}/V_{ts}|$,” *Phys. Rev. D* **82**, 051101 (2010)
16. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Evidence for direct CP violation in the measurement of the Cabibbo-Kobayashi-Maskawa angle γ with $B^\pm \rightarrow D(*)K(*)\pm$ decays,” *Phys. Rev. Lett.* **105**, 121801 (2010)
17. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Search for $B^+ \rightarrow \bar{c} D^+ K^0$ and $B^+ \rightarrow \bar{c} D^+ K^{*0}$ decays,” *Phys. Rev. D* **82**, 092006 (2010)
18. P. del Amo Sanchez *et al.* [BaBar Collaboration], “ B -meson decays to $\eta'\rho$, $\eta'f_0$, and $\eta'K^*$,” *Phys. Rev. D* **82**, 011502 (2010)
19. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Observation of the $\Upsilon(1^3D_J)$ Bottomonium State through Decays to $\pi^+\pi^-\Upsilon(1S)$,”

20. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Search for CP violation using T -odd correlations in $D^0 \rightarrow K^+K^-\pi^+\pi^-$ decays,” *Phys. Rev. D* **81**, 111103 (2010)
21. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Observation of the Rare Decay $B^0 \rightarrow K_s K^0 + /\pi^-$ ” *Phys. Rev. D* **82**, 031101 (2010)
22. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Test of lepton universality in Upsilon(1S) decays at BaBar,” *Phys. Rev. Lett.* **104**, 191801 (2010)
23. J. P. Lees *et al.* [The BABAR Collaboration], “Measurement of the $\gamma\gamma^* \rightarrow \eta_c$ transition form factor,” *Phys. Rev. D* **81**, 052010 (2010)
24. V. Khachatryan *et al.* [CMS Collaboration], “Transverse momentum and pseudorapidity distributions of charged hadrons in pp collisions at $\sqrt{s} = 0.9$ & 2.36 TeV,” *JHEP* **1002**, 041 (2010)
25. B. Aubert *et al.* [BABAR Collaboration], “Observation of the $\chi_{c2}(2P)$ meson in the reaction $\gamma\gamma \rightarrow D\bar{D}$ at BABAR,” *Phys. Rev. D* **81**, 092003 (2010)
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27. B. Aubert *et al.* [BABAR Collaboration], “Observation of the decay $B\bar{B} \rightarrow \Lambda_C \bar{p} \pi^0$ ” *Phys. Rev. D* **82**, 031102 (2010)
28. V. Khachatryan *et al.* [CMS Collaboration], “Measurement of the charge ratio of atmospheric muons with the CMS detector,” *Phys. Lett. B* **692**, 83 (2010)
29. P. del Amo Sanchez *et al.* [BABAR Collaboration], “Evidence for the decay $X(3872) - - > J/\psi\omega$ ” *Phys. Rev. D* **82**, 011101 (2010)
30. V. Khachatryan *et al.* [CMS Collaboration], “Transverse-momentum and pseudorapidity distributions of charged hadrons in pp collisions at $\sqrt{s} = 7$ TeV,” *Phys. Rev. Lett.* **105**, 022002 (2010)
31. V. Khachatryan *et al.* [CMS Collaboration], “First Measurement of Bose-Einstein Correlations in Proton-Proton Collisions at $\sqrt{s} = 0.9$ and 2.36 TeV at the LHC,” *Phys. Rev. Lett.* **105**, 032001 (2010)
32. P. del Amo Sanchez *et al.* [The BABAR Collaboration], “Measurement of D^0 - \bar{D}^0 mixing parameters using $D^0 \rightarrow K_s^0 \pi^+ \pi^-$ and $D^0 \rightarrow K_s^0 K^+ K^-$ decays,” *Phys. Rev. Lett.* **105**, 081803 (2010)
33. P. Adzic *et al.* [CMS Collaboration], “Radiation hardness qualification of PbWO4 scintillation crystals for the CMS Electromagnetic Calorimeter,” *JINST* **5**, P03010 (2010)
34. B. Aubert *et al.* [BABAR Collaboration], “A Search for $B^+ \rightarrow \tau^+ \nu$ Recoiling Against $B^- \rightarrow D^0 l^- \nu X$ ”
35. B. Aubert *et al.* [BABAR Collaboration], “Measurements of Charged Current Lepton Universality and $|V_{us}|$ using Tau Lepton Decays to $e^- \bar{\nu}_e \nu_\tau$, $\mu^- \bar{\nu}_\mu \nu_\tau$, $\pi^- \nu_\tau$, and $K^- \nu_\tau$,” *Phys. Rev. Lett.* **105**, 051602 (2010)
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37. S. Chatrchyan *et al.* [CMS Collaboration], “Performance of the CMS Level-1 Trigger during Commissioning with Cosmic Ray Muons,” *JINST* **5**, T03002 (2010)
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40. S. Chatrchyan *et al.* [CMS Collaboration], “Performance of CMS Muon Reconstruction in Cosmic-Ray Events,” *JINST* **5**, T03022 (2010) [41]

41. S. Chatrchyan *et al.* [CMS Collaboration], “Performance of the CMS Cathode Strip Chambers with Cosmic Rays,” JINST **5**, T03018 (2010)
42. S. Chatrchyan *et al.* [CMS Collaboration], “Performance of the CMS Hadron Calorimeter with Cosmic Ray Muons and LHC Beam Data,” JINST **5**, T03012 (2010)
43. S. Chatrchyan *et al.* [CMS Collaboration], “Fine Synchronization of the CMS Muon Drift-Tube Local Trigger using Cosmic Rays,” JINST **5**, T03004 (2010)
44. S. Chatrchyan *et al.* [CMS Collaboration], “Calibration of the CMS Drift Tube Chambers and Measurement of the Drift Velocity with Cosmic Rays,” JINST **5**, T03016 (2010)
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47. S. Chatrchyan *et al.* [CMS Collaboration], “Identification and Filtering of Uncharacteristic Noise in the CMS Hadron Calorimeter,” JINST **5**, T03014 (2010)
48. S. Chatrchyan *et al.* [CMS Collaboration], “Performance of CMS Hadron Calorimeter Timing and Synchronization using Test Beam, Cosmic Ray, and LHC Beam Data,” JINST **5**, T03013 (2010)
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51. S. Chatrchyan *et al.* [CMS Collaboration], “CMS Data Processing Workflows during an Extended Cosmic Ray Run,” JINST **5**, T03006 (2010)
52. S. Chatrchyan *et al.* [CMS Collaboration], “Aligning the CMS Muon Chambers with the Muon Alignment System during an Extended Cosmic Ray Run,” JINST **5**, T03019 (2010)
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54. S. Chatrchyan *et al.* [CMS Collaboration], “Time Reconstruction and Performance of the CMS Electromagnetic Calorimeter,” JINST **5**, T03011 (2010)
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