1 “Search for supersymmetry with gauge-mediated breaking in diphoton events at D0”
V. M. Abazov et al. [D0 Collaboration].

2 “Measurement of the $B_s^0$ lifetime in the exclusive decay channel $B_s^0 \rightarrow J/\psi\phi$”
V. M. Abazov et al. [D0 Collaboration].

3 “A search for the flavor-changing neutral current decay $B_s^0 \rightarrow \mu^+\mu^-$ in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$ TeV with the DØ detector”
V. M. Abazov et al. [D0 Collaboration].

4 “A search for $Wb\bar{b}$ and $WH$ production in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$ TeV”
V. M. Abazov et al. [D0 Collaboration].

5 “Measurement of the $\Lambda_b^0$ lifetime in the decay $\Lambda_b^0 \rightarrow J/\psi\Lambda^0$ with the DØ detector”
V. M. Abazov et al. [D0 Collaboration].

6 “Measurement of the $WW$ production cross section in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$ TeV”
V. M. Abazov et al. [D0 Collaboration].

7 “A Search for anomalous heavy-flavor quark production in association with $W$ bosons”
V. M. Abazov et al. [D0 Collaboration].

8 “A measurement of the ratio of inclusive cross sections $\sigma(pp \rightarrow Z + b - \text{jet})/\sigma(pp \rightarrow Z + \text{jet})$ at $\sqrt{s} = 1.96$ TeV”
V. M. Abazov et al. [D0 Collaboration].

9 “Measurement of the ratio of $B^+$ and $B^0$ meson lifetimes”
V. M. Abazov et al. [D0 Collaboration].

10 “Measurement of dijet azimuthal decorrelations at central rapidities in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$ TeV”
V. M. Abazov et al. [D0 Collaboration].
11 “Measurement of inclusive differential cross sections for $\nu_1$s production in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$-TeV”
V. M. Abazov et al. [D0 Collaboration].

12 “Study of $Z\gamma$ events and limits on anomalous $ZZ\gamma$ and $Z\gamma\gamma$ couplings in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$-TeV”
V. M. Abazov et al. [D0 Collaboration].

13 “Search for Randall-Sundrum gravitons in dilepton and diphoton final states”
V. M. Abazov et al. [D0 Collaboration].

14 “Production of $WZ$ events in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$-TeV and limits on anomalous $WWZ$ couplings”
V. M. Abazov et al. [D0 Collaboration].

15 “Search for neutral supersymmetric Higgs bosons in multijet events at $\sqrt{s} = 1.96$-TeV”
V. M. Abazov et al. [D0 Collaboration].

16 “Search for supersymmetry via associated production of charginos and neutralinos in final states with three leptons”
V. M. Abazov et al. [D0 Collaboration].

17 “Search for large extra spatial dimensions in dimuon production at D0”
V. M. Abazov et al. [D0 Collaboration].

18 “Measurement of the lifetime difference in the $B_0(s)$ system”
V. M. Abazov et al. [D0 Collaboration].

19 “Measurement of semileptonic branching fractions of $B$ mesons to narrow $D^{**}$ states”
V. M. Abazov et al. [D0 Collaboration].

20 “Search for first-generation scalar leptoquarks in $p\bar{p}$ collisions at $\sqrt{s} = 1.96$-TeV”
V. M. Abazov et al. [D0 Collaboration].

21 “First measurement of $\sigma (p\bar{p} \to Z) \cdot \text{Br} (Z \to \tau\tau)$ at $\sqrt{s} = 1.96$- TeV”
V. M. Abazov et al. [D0 Collaboration].

22 “Measurement of the $p - \bar{p} \to W\gamma + X$ cross section at $\sqrt{s} = 1.96$-TeV and $WW\gamma$ anomalous coupling limits”
V. M. Abazov et al. [D0 Collaboration].

23 “Search for right-handed \(W\) bosons in top quark decay”
V. M. Abazov et al. [D0 Collaboration].

24 “Measurement of the top quark mass in all-jet events”
V. M. Abazov et al. [D0 Collaboration].

25 “Helicity of the \(W\) boson in lepton + jets \(t\bar{t}\) events”
V. M. Abazov et al. [D0 Collaboration].

26 “Search for single top quark production in \(p\bar{p}\) collisions at \(\sqrt{s} = 1.96\)-TeV”
V. M. Abazov et al. [D0 Collaboration].

27 “Measurement of the \(t\bar{t}\) production cross section in \(p\bar{p}\) collisions at \(\sqrt{s} = 1.96\)-TeV using lepton + jets events with lifetime \(b^-\) tagging”
V. M. Abazov et al. [D0 Collaboration].

28 “Measurement of the \(t\bar{t}\) production cross section in \(p\bar{p}\) collisions at \(\sqrt{s} = 1.96 = \) TeV using kinematic characteristics of lepton + jets events”
V. M. Abazov et al. [D0 Collaboration].

29 “Measurement of the \(t\bar{t}\) production cross section in \(p\bar{p}\) collisions at \(\sqrt{s} = 1.96\)-TeV in dilepton final states”
V. M. Abazov et al. [D0 Collaboration].