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Probing the spin and parity of the Higgs Boson with the ATLAS Detector

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The spin and parity of the recently discovered Higgs boson using the ATLAS detector and up to 25 fb-1 of 7 TeV and 8 TeV pp collision data collected in 2011 and 2012, was probed in the diboson ($\gamma\gamma$, WW and ZZ) channels. These results and their combinations are presented.

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