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## **Supporting Information**

Study on formation of magnetic nanoclusters and change in spin ordering in Co-doped ZnO using magnetic susceptibility

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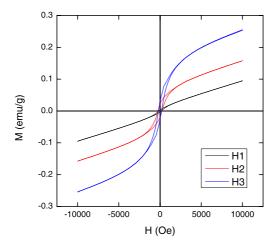


Figure S1. Field-dependent magnetization for ZnCoO (Z8) samples measured at 300 K, as a function of the number of hydrogen treatment cycles.