Geomorphological and geological features of landslide deposits caused by the 2016 Kumamoto earthquake at the western part of Aso Volcano

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The Kumamoto earthquake (Mj=7.3) on April 16, 2016 triggered many landslides at the slope of Aso Volcano. The main shock triggered more than 100 landslides of loam deposits. Earthquake-induced earthflow deposits consists of loam blocks flowed relatively long distance along the San-odani River.

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