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Images of an x-ray flare in the sun’s corona taken by the Yohkoh satellite, a collaborative effort of scientists in Japan, the United States, and the United Kingdom, alongside the Japanese for “Science in Japan.” Each image in the series shows a region 10 arc minutes on a side; the interval between them is about 1.3 hours. See page 618. This special issue features News reports, Perspectives, and Articles on science in Japan. [Images: SXT Science Team]

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Early-onset familial Alzheimer’s disease linked to chromosome 14

**Indicates accompanying feature**

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