Against All Odds (PP. 72 – 77)

After three years of Galactic survey, the Large Sky Area Multi-Object Fiber Spectroscopic Telescope (LAMOST) has greatly improved its seeing and fiber positioning accuracy thanks to the hard work and technological innovation of LAMOST people. With five million stellar spectra it has collected, the telescope is ready to help scientists reveal some long-standing mysteries about how our Milky Way formed and evolved.
The bat-like wings of a newly described small feathered dinosaur might inspire further research on the origin of flight.

The paradoxical role of a protein called Cgi121 in cellular aging indicates that aging/longevity regulation might be even more complicated than thought.

An industrial revolution in fermentation at TIB might offer a new solution for green, low-carbon economy.

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