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Highlights of Insight-HXMT on Accreting BH and NS X-ray Binaries

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Insight-HXMT (hxmt.cn) is China's first X-ray astronomy satellite and was successfully launched on June 15th, 2017. It carries three sets of collimated X-ray instruments with large effective areas, covering energy ranges of 1-15 keV, 5-30 keV, and 20-250 keV, respectively. This talk will review some highlights of the scientific results of Insight-HXMT, focusing on accreting black hole and neutron star X-ray binaries. Insight-HXMT has been performing well in orbit and is expected to operate for several more years. The observational program of Insight-HXMT is open world-wide.

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