

## The restless nature of AGN: 10 years later



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### **Review: AGN accretion disk physics and variability**

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Traditional accretion disk models have always had problems explaining a variety of observed features of AGN, particularly the short wavelength SED in the ultraviolet and beyond, and the rapid variability. I will review possible resolutions to these problems, including the effects of outflows, opacity-driven convection in the disk, and magnetically elevated disks.

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