Lithium depletion in solar-like stars: no planet connection

- Sample of 117 solar-like stars (i.e. mass, metallicity, surface gravity)
- Precise stellar parameters and surface lithium abundances
- We find strong evidence for lithium depletion with age
- Compare results with claims for stronger lithium depletion in planet hosts

"Extra finding": Some stars have very high log \( \varepsilon_{\text{Li}} \) for their ages. Those appear to be sub-giants. → Dredge-up at the end of the main sequence?