## Ay190 – Worksheet 1 Xiangcheng Ma Date: January 7, 2014

Today, we are making reference to O'Connor & Ott's paper on the progenitor dependence of the pre-explosion neutrino emission in core-collapse supernovae [1].

I need another reference [2].

## References

- [1] E. O'Connor and C. D. Ott. The Progenitor Dependence of the Pre-explosion Neutrino Emission in Core-collapse Supernovae. *Astrophys. J.*, 762:126, 2013.
- [2] X.-C. Ma and T.-G. Wang. The covering factor of warm dust in quasars: a view from the Widefield Infrared Survey Explorer All-Sky Data Release. *Mon. Not. Roy. Astron. Soc.*, 430:3445–3452, 2013.