Element	Core MF	Mantle MF	$C_{\rm cap}^N({ m s}^{-1})$
Iron	0.855	0.0626	9.43×10^7
Nickel	0.052	0.00196	7.10×10^6
Silicon	0.06	0.210	2.24×10^6
Magnesium	0	0.228	1.05×10^6

Table 1: Mass fractions of the Earth's core and mantle.

Clever Paper Title

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Abstract

This is a simple template for my papers. It's not very different from the plain article style, but it has most of the macros I use pre-written.

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Acknowledgements

P.T. thanks your name here for useful comments and discussions. P.T. thanks the Aspen Center for Physics (NSF grant #1066293) for its hospitality during a period where part of this work was completed. P.T. is supported by the DOE grant DE-SC/0008541.