

Papers

- [Modeling the Line-of-Sight Integrated Emission in the Corona: Implications for Coronal Heating](#) - Viall and Klimchuk
- [Alfvén waves in the lower solar atmosphere](#)
 - Jess, 2009
- [Solar Force-free magnetic fields](#)
 - Thomas Weigelmann
- [The role of torsional Alfvén waves in coronal heating](#)
 - P. Antolin, K. Shibata
- [Present and Future Observing Trends in Atmospheric Magnetoseismology](#)
- [Magnetohydrodynamic waves and coronal seismology: an overview of recent results](#)
 - Ineke De Moortel, Valery M. Nakariakov
- [Decayless low-amplitude kink oscillations: a common phenomenon in the solar corona?](#)
- [Damping profile of standing kink oscillations observed by SDO/AIA](#)
- [The detection of mesogranulation on the sun](#) the first to detect structure between granule and supergranule size scales.
- [Magnetohydrodynamics of the Sun](#) Article review type book. Chapter 1, section 4 has some useful information on granules, mesogranules, and supergranules. Probably wouldn't cite the book in a paper; use the papers referenced instead.
- [Mesoscale dynamics on the Sun's surface from HINODE observations](#)
- [Statistical properties of solar granulation derived from the SOUP instrument on Spacelab 2](#) Cited by Priest, having something to do with the motions of granules and supergranules.
- [Supergranule and mesogranule evolution](#) Cited by Priest, along with November when discussing the difficulties of observing mesogranulation.
- [Velocity fields in the solar atmosphere. III. Large-Scale Motions, the Chromospheric Network, and Magnetic Fields](#) - Priest page 22, autocorrelation method for finding mean size of supergranules.
- [The distribution of cell sizes of the Solar Chromospheric Network](#) from Priest, page 22, "basin-finding" algorithm for finding supergranules.
- [Solar supergranulation revealed by granule tracking](#) Priest, page 22, granule tracking.
- [The \(AIA\) on \(SDO\)](#) Obviously... AIA info.

Other links

- <http://solarphysics.livingreviews.org/open?pubNo=lrsp-2010-2&page=articlesu5.html>
- <http://solarphysics.livingreviews.org/Articles/lrsp-2012-5/download/lrsp-2012-5Color.pdf>
- <http://dkist.nso.edu>