

Bibliography from ADS file: strous.bib

September 14, 2022

- Chae, J., Wang, H., Qiu, J., et al., "The Formation of a Prominence in Active Region NOAA 8668. I. SOHO/MDI Observations of Magnetic Field Evolution", 2001ApJ...560..476C [ADS](#)
- Strous, L. H., "Bias in velocity determinations from full-disk solar observations", 2000SoPh..195..219S [ADS](#)
- Strous, L. H., Goode, P. R., & Rimmele, T. R., "The Dynamics of the Excitation of Solar Oscillations", 2000ApJ...535.1000S [ADS](#)
- Strous, L. H., "Large-Scale Surface Flow Patterns on the Sun", 2000SPD...31.0104S [ADS](#)
- Strous, L., "De veranderlike zon.", 2000Zenit..27..148S [ADS](#)
- Strous, L. H. & Zwaan, C., "Phenomena in an Emerging Active Region. II. Properties of the Dynamic Small-Scale Structure", 1999ApJ...527..435S [ADS](#)
- Woodard, M. F., Denker, C., Strous, L. H., BBSO Collaboration, & LMSAL Collaboration, "Solar Differential Rotation Derived from H-alpha Full Disk Images by Means of Local Correlation Tracking", 1999AAS...19410007W [ADS](#)
- Strous, L. & Zwaan, C., "Properties of Small-Scale Flux Emergence in a Young Active Region", 1999soho....9E..82S [ADS](#)
- Strous, L. H., Goode, P. R., & Rimmele, T. R., "The Excitation of Solar Oscillations", 1999soho....9E..81S [ADS](#)
- Strous, L., "Average Properties of Flux Emergence in Young Active Region 5617", 1999ASPC..183..551S [ADS](#)
- Goode, P., Strous, L., Rimmele, T., Stein, R., & Nordlund, Å., "The Excitation of Solar Oscillations - Observations and Simulations", 1999ASPC..183..456G [ADS](#)
- Goode, P. R., Strous, L. H., Rimmele, T. R., & Stebbins, R. T., "On the Origin of Solar Oscillations", 1998ApJ...495L..27G [ADS](#)
- Strous, L. H. & Simon, G. W., "62 Days Around the Sun: A Search for Supergranular Evolution and Giant Cells", 1998ASPC..140..161S [ADS](#)
- Simon, G. W. & Strous, L. H., "Supergranular Evolution, Solar Rotation, and a Search for Giant Cells, using Full-disk SOHO/SOI/MDI Dopplergrams", 1997AAS...19112002S [ADS](#)
- Strous, L. H., Simon, G. W., Shine, R. A., & Hurlburt, N., "Horizontal Velocity Structure of Supergranules near Disk Center from High-Resolution SoHO/MDI Observations", 1997SPD...28.0265S [ADS](#)
- Simon, G. W., Strous, L. H., Matt, S., Title, A. M., & Schrijver, C. J., "Preliminary SoHO/MDI Observations of Supergranular Evolution", 1997SPD...28.0264S [ADS](#)
- Shine, R., Strous, L., Simon, G., et al., "Comparison of Granulation Correlation Tracking (CT) and Feature Tracking (FT) Results from SOHO/MDI and the Swedish Vacuum Solar Telescope on La Palma", 1997SPD...28.0262S [ADS](#)
- Frank, Z., Hurlburt, N., Shine, R., et al., "Comparison of supergranular flows from doppler and local correlation tracking velocities", 1997SPD...28.0259F [ADS](#)
- Bogart, R. S., Bai, T., Scherrer, P. H., et al., "Photospheric Differential Rotation from Full-Disk SOI/MDI Dopplergrams", 1997SPD...28.0258B [ADS](#)
- Schrijver, C. J., Shine, R. A., Hagenaar, H. J., et al., "Dynamics of the Chromospheric Network: Mobility, Dispersal, and Diffusion Coefficients", 1996ApJ...468..921S [ADS](#)
- Goode, P. R. & Strous, L. H., "Observation of the excitation of solar oscillations", 1996BASI...24..223G [ADS](#)
- Tarbell, T., Frank, Z., Hurlburt, N., et al., "Preliminary SOI/MDI Observations of Surface Flows by Correlation Tracking in the Quiet Solar Photosphere and an Emerging Active Region", 1996AAS...188.6914T [ADS](#)
- Strous, L. H., Scharmer, G., Tarbell, T. D., Title, A. M., & Zwaan, C., "Phenomena in an emerging active region. I. Horizontal dynamics.", 1996A&A...306..947S [ADS](#)
- Rimmele, T. R., Goode, P. R., Strous, L. H., & Stebbins, R. T., "Dark Lanes in Granulation and the Excitation of Solar Oscillations", 1995ESASP.376b.329R [ADS](#)
- Simon, G. W., Brandt, P. N., November, L. J., Shine, R. A., & Strous, L. H., "Warning: Local Correlation Tracking may BE Dangerous to your (scientific) Health", 1995ESASP.376b.223S [ADS](#)
- Strous, L. H., "Comparison of Flow Maps Derived by Various Techniques", 1995ESASP.376b.219S [ADS](#)
- Strous, L. H., "Feature Tracking: Deriving Horizontal Motion and More", 1995ESASP.376b.213S [ADS](#)
- Strous, L. H.: 1994a, "Dynamics in Solar Active Regions: Patterns in Magnetic-Flux Emergence", Ph.D. thesis, - 1994PhDT.....347S [ADS](#)
- Strous, L. H., "Dynamics of small magnetic elements in a growing active region", 1994ASIC..433..73S [ADS](#)
- Strous, L. H. & Lamers, H. J. G. L. M., "Predictions of infrared recombination lines in stellar winds of hot stars", 1989ESASP.290..385S [ADS](#)