

Bibliography from ADS file: simon-george.bib
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- Simon, Jkrumbiegel, Singhvi, A., et al.: 2021, *JuliaPlots/Makie.jl: v0.15.2*, Zenodo 2021zndo...3735092S ADS
- Brelloff, T., Schwabeneder, D., Krabbe Borregaard, M., et al.: 2021, *JuliaPlots/Plots.jl: v1.13.2*, Zenodo 2021zndo...4725318B ADS
- Schauer, M., Frank, getzdan, et al.: 2021, *mschauer/Bridge.jl: v0.11.6*, Zenodo 2021zndo...891230S ADS
- Van Bruggen, D., Tomassetti, F., Howell, R., et al.: 2020, *javaparser/javaparser: Release javaparser-parent-3.16.1*, Zenodo 2020zndo...3842713V ADS
- Simon, Cabanes, Aymeric, et al., "Global climate modeling of Saturn's atmosphere. Part III: Global statistical picture of zonal and meridional turbulence in high-resolution 3D-turbulent simulations", 2020arXiv200102473S ADS
- Schauer, M., getzdan, Kelman, T., & Simon: 2017, *Mschauer/Bridge.Jl: Release V0.6.0*, Zenodo 2017zndo...891231S ADS
- Simon, G. W. & Shine, R. A., "Dynamics and Properties of Supergranulation from TRACE Observations", 2004AAS...204.3718S ADS
- Dorotović, I., Sobotka, M., Brandt, P. N., & Simon, G. W., "Evolution of small-scale structures in and around a large solar pore", 2002ESASP.506...435D ADS
- Simon, G. W., Dorotović, I., Sobotka, M., & Brandt, P. N., "Evolution of Filamentary Structures in and around a Large Solar Pore", 2002AAS...200.3803S ADS
- Dorotović, I., Sobotka, M., Brandt, P. N., & Simon, G. W., "Evolution and motions of small-scale photospheric structures near a large solar pore", 2002A&A...387...665D ADS
- Shine, R. A., Frank, Z. A., Tarbell, T. D., & Simon, G. W., "Flow Map Studies of Supergranule and Mesogranule Evolution from TRACE", 2001AGUFMSh11A0702S ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "Sustaining the Sun's Magnetic Network with Emerging Bipoles", 2001ApJ...561...427S ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "How the Sun Maintains its Magnetic Network", 2001AAS...198.8601S ADS
- Shine, R. A., Simon, G. W., & Hurlburt, N. E., "Supergranule and Mesogranule Evolution", 2000SoPh...193...313S ADS
- Dunn, R. B., Simon, G. W., Smartt, R. N., & Zirker, J. B., "John W. Evans died 31 October 1999", 2000SoPh...191...227D ADS
- Dunn, R. B., Simon, G. W., Smartt, R. N., & Zirker, J. B., "Obituary: John Wainwright Evans, 1909-1999", 2000BAAS...32.1663D ADS
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Fine structure in sunspots. III. Penumbra grains", 1999A&A...348...621S ADS
- Simon, G. W., Sobotka, M., & Brandt, P. N., "Fine Structure in Sunspots, III: Penumbra Grains", 1999AAS...194.5908S ADS
- Shine, R., Simon, G., & Hurlburt, N., "Supergranule and Mesogranule Evolution", 1999soho...9E...15S ADS
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Lifetimes and motions of penumbra grains", 1999joso.proc...89S 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
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Fine structure in sunspots. II. Intensity variations and proper motions of umbral dots", 1997A&A...328...689S ADS
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Fine structure in sunspots. I. Sizes and lifetimes of umbral dots", 1997A&A...328...682S ADS
- Simon, G. W. & Weiss, N. O., "Kinematic Modeling of Vortices in the Solar Photosphere", 1997ApJ...489...960S 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
- 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., Title, A. M., et al., "A search for interaction between magnetic fields and supergranular flows in the network based on MDI observations", 1997SPD...28.0243S ADS
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Fine structure in sunspots: sizes, lifetimes, motions, and temporal variations.", 1997joso.proc...84S ADS
- Hathaway, D. H., Gilman, P. A., Harvey, J. W., et al., "GONG Observations of Solar Surface Flows", 1996Sci...272.1306H ADS
- Hathaway, D. H., Gilman, P. A., Jones, H. P., et al., "GONG Observations of Solar Surface Flows", 1996AAS...188.5304H ADS
- Beck, J. G., Simon, G. W., & Hathaway, D. H.: 1996, *Observing large-scale solar surface flows with GONG: Investigation of a key element in solar activity buildup*, Technical Report, NASA Marshall Space Flight Center, Huntsville, AL United States 1996msfc.rept...B ADS
- Sobotka, M., Brandt, P. N., & Simon, G. W., "Temporal evolution of fine-structures in sunspots.", 1996joso.proc...145S ADS
- Balasubramaniam, K. S., Simon, G. W., & Andrews, A. D., "Book-Review: Solar Active Region Evolution: Comparing Models with Observations", 1996IrAJ...23...119B ADS
- Beck, J. C., Hathaway, D. H., & Simon, G. W., "Observing Large-Scale Solar Surface Flows with GONG: Investigation of a Key Element in Solar Activity Buildup", 1996ASPC...95...196B 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
- Simon, G. W., Title, A. M., & Weiss, N. O., "Kinematic Models of Supergranular Diffusion on the Sun", 1995ApJ...442...886S ADS
- Title, A. M., Frank, Z. A., Shine, R. A., et al., "Flux Emergence in a Sunspot Moat and Young Active Region", 1995SPD...26.1007T ADS
- Title, A. M., Shine, R. A., Frank, Z. A., Simon, G. W., & Brandt, P. N., "Flux Emergence in the Sunspot Moat", 1994AAS...185.8602T ADS
- Leighton, R. B., Noyes, R. W., & Simon, G. W., "Velocity Fields in the Solar Atmosphere I. Preliminary Report", in J. N. Bahcall, J. Davis, R., P. Parker, A. Smirnov, and R. Ulrich (Eds.), *Solar Neutrinos. The First Thirty Years*, 382 1994snft.book...382L ADS
- Simon, G. W., Title, A. M., Weiss, N. O., & Ginet, G. P., "Kinematic modelling of magnetoconvection", 1994smf.conf...276S ADS
- Title, A. M., Simon, G. W., & Weiss, N. O., "Kinematic Modeling of Magnetic Field Diffusion at the Solar Surface", 1994ASPC...68...87T ADS
- "Solar active region evolution: comparing models with observations", 1994ASPC...68...B ADS
- Simon, G. W., Brandt, P. N., November, L. J., Scharmer, G. B., & Shine, R. A., "Large-scale photospheric motions: first results from an extraordinary eleven-hour granulation observation", 1994ASIC...433...261S ADS
- Title, A. M., Simon, G. W., & Weiss, N. O., "Diffusion of 'Corks' Over the Solar Surface", 1993BAAS...25Q1183T ADS
- Title, A. M., Simon, G. W., & Weiss, N. O., "Diffusion of 'Corks' Over the Solar Surface", 1993AAS...182.4804T ADS
- Leibacher, J. W., Noyes, R. W., Simon, G. W., & Neidig, D. F.: 1993, *The Mechanisms of Solar Variability (MSV) program* 1993STIN...9328585L ADS
- Title, A. M., Tarbell, T. D., Simon, G. W., et al., "White-light movies of the solar photosphere from the SOUP instrument on Spacelab 2 (Advances in Space Research 1986)", in *Selected Papers on Instrumentation in Astronomy*, 100 1993inas.book...100T ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "Kinematic Modeling of Active Region Decay", 1992AAS...180.1101S ADS
- Machado, M. E., Mattig, W., Simon, G. W., & Harrison, R. A., "Book Review: Opening the frontiers in solar research / Pergamon, 1991", 1992obs...112...70F ADS
- Muller, R., Auffret, H., Roudier, T., et al., "Evolution and advection of solar mesogranulation", 1992Natur.356...322M ADS
- Ginet, G. P. & Simon, G. W., "On the Evidence for Mesogranules in Solar Power Spectra", 1992ApJ...386...359G ADS
- Simon, G. W. & Weiss, N. O., "Convective structures in the sun", 1991MNRAS.252P...1S ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "Modeling Mesogranules and Exploders on the Solar Surface", 1991ApJ...375...775S ADS
- Simon, G. W., Title, A. M., Shine, R. A., et al., "Observations of the Birth and Death of Mesogranules", 1991BAAS...23.1034S ADS
- Ginet, G. P. & Simon, G. W., "Modelling Power Spectra of the Solar Convection", 1991BAAS...23.1034G ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "Simulating exploding granules and mesogranular flows", 1991AdSpR...11e.259S ADS
- Roudier, T., Muller, R., Vigneau, J., et al., "Results from high resolution solar images and spectra obtained at the Pic du Midi Observatory (1986-1990)", 1991AdSpR...11e.205R ADS
- Falciani, R., Machado, M. E., Mattig, W., & Simon, G. W., "Foreword", 1991AdSpR...11e...1F ADS
- Falciani, R., Machado, M. E., Mattig, W., & Simon, G. W., "Opening frontiers in solar research. Proceedings. Topical Meeting of the COSPAR Interdisciplinary Scientific Commission E (Meetings E6 and E9) of the COSPAR 28. Plenary Meeting: Opening frontiers in solar research, The Hague (Netherlands), 25 Jun - 6 Jul 1990.", 1991AdSpR...11e...F ADS
- Simon, G. W., "Convection and Magnetic Fields in the Sun's Atmosphere", 1990BAAS...22R1234S ADS
- Simon, G. W., Title, A. M., & Weiss, N. O., "Kinematic Modeling of the Relations Among Exploders, Mesogranules, and Supergranules", 1990BAAS...22R1225S ADS

- Simon, G. W., "Observations of solar magnetoconvection from a lunar base", 1990AIPC...207...111S ADS
- Simon, G. W. & Weiss, N. O., "Simulation of Large-Scale Flows at the Solar Surface", 1989ApJ...345.1060S ADS
- Simon, G. W. & Weiss, N. O., "Simulating plumes and sinks observed at the solar surface", 1989hrsr.conf...529S ADS
- Simon, G. W., Weiss, N. O., & Scharmer, G. B., "Modeling the Flow in Solar Vortices", 1989BAAS...21Q.829S ADS
- Simon, G. W., "Solar Observations on Magneto Convection", 1989gmca.conf...8S ADS
- Simon, G. W., Title, A. M., Topka, K. P., et al., "Magnetoconvection on the solar surface.", 1989GMS...54...53S ADS
- Simon, G. W. & Weiss, N. O., "A Simple Model of Mesogranular and Supergranular Flows", 1989ASIC...263...595S ADS
- Simon, G. W., November, L. J., Ferguson, S. H., et al., "Details of Large Scale Solar Motions Revealed by Granulation Test Particles", 1989ASIC...263...371S ADS
- November, L. J. & Simon, G. W., "Precise Proper-Motion Measurement of Solar Granulation", 1988ApJ...333...427N ADS
- Simon, G. W. & Weiss, N. O., "Simulation of Large-Scale Flows at the Solar Surface", 1988BAAS...20.1008S ADS
- Simon, G. W., Title, A. M., Topka, K. P., et al., "On the Relation between Photospheric Flow Fields and the Magnetic Field Distribution on the Solar Surface", 1988ApJ...327...964S ADS
- Simon, G. W., November, L. J., Acton, L. W., et al., "The relation between convection flows and magnetic structure at the solar surface", 1988AdSpR...8k.133S ADS
- Simon, G. W., November, L. J., Acton, L. W., et al., "Variability of solar mesogranulation", 1988AdSpR...8g.169S ADS
- November, L. J., Simon, G. W., Tarbell, T. D., Title, A. M., & Ferguson, S. H., "Large-scale horizontal flows from SOUP observations of solar granulation.", 1987NASCP2483...121N ADS
- Spruit, H. C. & Simon, G. W., "What Determines the Temperature of a Sunspot?", 1987BAAS...19...943S ADS
- Title, A. M., Tarbell, T. D., Topka, K. P., et al., "New Ideas About Granulation Based on Data from the Solar Optical Universal Polarimeter Instrument on Spacelab 2 and Magnetic Data from Big Bear Solar Observatory", in E.-H. Schröter and M. Schüssler (Eds.), Solar and Stellar Physics, Vol. 292, 173 1987LNP...292...173T ADS
- Tarbell, T. D., Title, A. M., Ferguson, S. H., November, L. J., & Simon, G. W., "Measurements of Transverse Flows in the Solar Photosphere from Spacelab 2 SOUP Images", 1986BAAS...18R.992T ADS
- Simon, G. W. & Weiss, N. O., "Simulation of Surface Flows in Supergranulation", 1986BAAS...18R.990S ADS
- Smithson, R. C., Sharbaugh, R. J., Ramsey, H. E., et al., "Initial Solar Observations at Sacramento Peak Using the Lockheed Active Optics System", 1986BAAS...18...933S ADS
- November, L. J., Simon, G. W., Tarbell, T. D., & Title, A. M., "Precise Proper Motion Measurement of Solar Granulation", 1986BAAS...18...665N ADS
- Title, A. M., Tarbell, T. D., Simon, G. W., et al., "White-light movies of the solar photosphere from the soup instrument on spacelab 2", 1986AdSpR...6h.253T ADS
- Simon, G. W. & Wilson, P. R., "Flux changes in small magnetic regions. II - Further observations and analysis", 1985ApJ...295...241S ADS
- Schmidt, H. U., Simon, G. W., & Weiss, N. O., "Buoyant magnetic flux tubes. II - Three-dimensional behaviour in granules and supergranules", 1985A&A...148...191S ADS
- Simon, G. W., Schmidt, H. U., & Weiss, N. O., "3-D Behavior of Buoyant Magnetic Flux Tubes in Granules and Supergranules", 1985BAAS...17Q.642S ADS
- Boris, J. P., DeVore, C. R., Golub, L., et al., "Evolution of solar magnetic flux.", 1984NASRP1120...3B ADS
- Wilson, P. R. & Simon, G. W., "Flux changes in small magnetic regions", 1983ApJ...273...805W ADS
- Simon, G. W., Weiss, N. O., & Nye, A. H., "Simple models for magnetic flux tubes.", 1983SoPh...87...65S ADS
- Simon, G. W., Weiss, N. O., & Nye, A. H., "Simple models for magnetic flux tubes.", 1983BAAS...15R.874S ADS
- Gebbie, K. B., Toomre, J., Haber, D. A., et al., "Relation of Ephemeral Magnetic Regions to the Low Amplitude Branch of Persistent Vertical Velocities", 1982BAAS...14R.939G ADS
- November, L. J., Toomre, J., Gebbie, K. B., & Simon, G. W., "Vertical flows of supergranular and mesogranular scale observed on the sun with OSO 8", 1982ApJ...258...846N ADS
- Gebbie, K. B., Hill, F., November, L. J., et al., "Steady flows in the solar transition region observed with SMM", 1981ApJ...251L.115G ADS
- November, L. J., Toomre, J., Gebbie, K. B., & Simon, G. W., "The detection of mesogranulation on the sun.", 1981ApJ...245L.123N ADS
- Simon, G. W. & November, L. J., "Post-Facto Dark Current and Gain Determinations for Solar Data Obtained with a Diode Array", 1981BAAS...13Q.878S ADS
- Gebbie, K. B., Hill, F., Toomre, J., et al., "Height Dependence of Steady Flows Determined from Coordinated SMM and SPO Observations", 1981BAAS...13...914G ADS
- Wilson, P. R. & Simon, G. W., "Flux Changes in Small Magnetic Regions", 1981BAAS...13...882W ADS
- Gebbie, K. B., Hill, F., Toomre, J., et al., "Steady Flows in the Solar Transition Region Observed with the UVSP Experiment on SMM", 1980BAAS...12...907G ADS
- November, L. J., Gebbie, K. B., Hill, F., Toomre, J., & Simon, G. W., "The Lifetime of Solar Mesogranulation", 1980BAAS...12...895N ADS
- Toomre, J., November, L. J., Gebbie, K. B., & Simon, G. W., "Mesogranulation - An Intermediate Scale of Motion on the Sun", 1979BAAS...11...641T ADS
- Meyer, F., Schmidt, H. U., Simon, G. W., & Weiss, N. O., "Buoyant magnetic flux tubes in supergranules.", 1979A&A...76...35M ADS
- November, L. J., Toomre, J., Gebbie, K. B., & Simon, G. W., "The height variation of supergranular velocity fields determined from simultaneous OSO 8 satellite and ground-based observations.", 1979ApJ...227...600N ADS
- Gebbie, K. B., November, L. J., Toomre, J., & Simon, G. W., "The Variation with Height of Supergranular Velocity Fields", 1978BAAS...10Q.672G ADS
- Rhodes, E. J., J., Ulrich, R. K., & Simon, G. W., "Observations of nonradial p-mode oscillations on the sun.", 1977ApJ...218...901R ADS
- Worden, S. P. & Simon, G. W., "On the Origin of Oscillations in the Solar Limb Position.", 1977BAAS...9...358W ADS
- November, L. J., Toomre, J., Gebbie, K. B., & Simon, G. W., "Vertical and Horizontal Components of Supergranulation Velocity Fields Observed with OSO-8", 1977BAAS...9...337N ADS
- Worden, S. P. & Simon, G. W., "On the origin of the 2^h40^m solar oscillations.", 1976ApJ...210L.163W ADS
- Rhodes, S. J., J., Ulrich, R. K., & Simon, G. W., "Acoustic Spectroscopy of the Solar Envelope.", 1976BAAS...8...533R ADS
- November, L. J., Toomre, J., Gebbie, K. B., et al., "Supergranulation Velocity Fields Observed in the Solar Transition Region with OSO-8", 1976BAAS...8...311N ADS
- Worden, S. P. & Simon, G. W., "A study of supergranulation using a diode array magnetograph.", 1976SoPh...46...73W ADS
- Worden, S. P. & Simon, G. W., "Velocities Observed in Super-Granules", 1976IAUS...71...121W ADS
- Altrock, R. C., November, L. J., Simon, G. W., Milkey, R. W., & Worden, S. P., "Heights of Formation of Non-Magnetic Solar Lines Suitable for Velocity Studies", 1975SoPh...43...33A ADS
- November, L. J., Simon, G. W., & Worden, S. P., "The Character of 300-Second Oscillators.", 1975BAAS...7...407N ADS
- Labonte, B. J., Simon, G. W., & Dunn, R. B., "A Phenomenological Study of High Resolution Granulation Photography", 1975BAAS...7...366L ADS
- Simon, G. W., Seagraves, P. H., Tousey, R., Purcell, J. D., & Noyes, R. W., "Observed Heights of EUV Lines Formed in the Transition Zone and Corona. II: NRL Rocket Observations", 1974SoPh...39...121S ADS
- Simon, G. W. & Zirker, J. B., "A Search for the Footpoints of Solar Magnetic Fields", 1974SoPh...35...331S ADS
- Simon, G. W., Seagraves, P. H., Tousey, R., & Noyes, R. W., "Rocket Spectroheliogram Observations of the Heights of Formation and Sizes of Bright Features in the Transition Zone", 1974BAAS...6U.294S ADS
- LaBonte, B. J., Simon, G. W., & Dunn, R. B., "A Phenomenological Study of High-Resolution Granulation Photographs", 1974BAAS...6...285L ADS
- Dunn, R. B., Mann, G. R., & Simon, G. W., "Cinematography of Solar Granulation", 1973BAAS...5S.271D ADS
- Simon, G. W. & Zirker, J. B., "A Search for the Roots of Photospheric Magnetic Fields", 1973BAAS...5Q.280S ADS
- Simon, G. W. & Noyes, R. W., "Solar Rotation as Measured in EUV Chromospheric and Coronal Lines", 1972SoPh...26...8S ADS
- Simon, G. W., "Rotation of Active Regions in the Corona", 1972BAAS...4V.391S ADS
- Simon, G. W. & Lynch, D. K., "Correlation between the Intensity Fields of the Chromospheric and Coronal Networks", 1972BAAS...4U.391S ADS
- Simon, G. W. & Noyes, R. W., "Observed Heights of EUV Lines Formed in the Transition Zone and Corona", 1972SoPh...22...450S ADS
- Simon, G. W. & Noyes, R. W., "Observed heights of EUV lines formed in the transition zone and corona.", 1971BAAS...3R.264S ADS
- Noyes, R. W. & Simon, G. W., "Solar rotation as measured in EUV chromospheric and coronal lines.", 1971BAAS...3R.263N ADS
- Simon, G. W. & Noyes, R. W., "Observation of the Coronal Network", 1971IAUS...43...663S ADS

- Simon, G. W. & Weiss, N. O., "On the Magnetic Field in Pores", 1970SoPh...13...85S [ADS](#)
- Simon, G. W., "Events around the Sun. (Book Reviews: Mass Motions in Solar Flares and Related Phenomena. Proceedings of the ninth Nobel Symposium, Capri, Italy, 1968)", 1970Sci...167B1714S [ADS](#)
- Weiss, N. O. & Simon, G. W., "On the Magnetic Field in Pores", 1969BAAS...1S.295W [ADS](#)
- White, O. R. & Simon, G. W., "Resolution of the H α Double-Limb Controversy", 1968SoPh...3...269W [ADS](#)
- Simon, G. W. & Weiss, N. O., "Supergranules and the Hydrogen Convection Zone", 1968ZA...69..435S [ADS](#)
- Simon, G. W. & Weiss, N. O., "Concentration of Magnetic Fields in the Deep Convection Zone", 1968IAUS...35..108S [ADS](#)
- Simon, G. W. & Weiss, N. O., "Supergranules and the Hydrogen Convection Zone.", 1968AJ...73S..77S [ADS](#)
- Simon, G. W., "On the Correlation Between Granule and Supergranule Intensity Fields", 1966ApJ...145..411S [ADS](#)
- Simon, G. W., "A Practical solution of the atmospheric dispersion problem", 1966AJ...71..190S [ADS](#)
- Simon, G. W. & White, O. R., "The H-Alpha Double Limb: a Scattered-Light Phenomenon", 1966ApJ...143...38S [ADS](#)
- Simon, G. W. & Leighton, R. B., "Velocity Fields in the Solar Atmosphere. III. Large-Scale Motions, the Chromospheric Network, and Magnetic Fields.", 1964ApJ...140.1120S [ADS](#)
- Simon, G. W. & Leighton, R. B., "Correlations between Large-Scale Photospheric and Chromospheric Motions, CA I (K) Emission, and Magnetic Fields.", 1963AJ...68S.291S [ADS](#)
- Simon, G. W.: 1963, "Correlations Between Large-Scale Solar Photospheric and Chromospheric Motions, Calcium II (k) Emission, and Magnetic Fields.", Ph.D. thesis, California Institute of Technology 1963PhDT.....7S [ADS](#)
- Leighton, R. B., Noyes, R. W., & Simon, G. W., "Velocity Fields in the Solar Atmosphere. I. Preliminary Report.", 1962ApJ...135..474L [ADS](#)