

Bibliography from ADS file: hagino.bib

September 14, 2022

- Denneau, L., Tonry, J., Heinze, A., et al., “*2021 HC3*”, 2021MPEC...J...16D [ADS](#)
- Otsuji, K., Kimura, G., Nakatani, Y.-k., et al., “*Development of new tunable filter for solar observation in Hida observatory*”, 2020SPIE11447E..A50 [ADS](#)
- Sakurai, T., Hanaoka, Y., Arai, T., et al., “*Infrared spectro-polarimeter on the Solar Flare Telescope at NAOJ/Mitaka*”, 2018PASJ...70..58S [ADS](#)
- Zhao, M. Y., Liu, Y., Song, T. F., et al., “*Image enhancement for the observation of the solar corona*”, 2018SPIE10701E..29Z [ADS](#)
- Hagino, M., Ichimoto, K., Ueno, S., et al., “*Development of the Universal Tunable Filter and High-resolution Imaging Observation with the Fuxian Solar Observatory*”, 2016ASPC..504..103H [ADS](#)
- Hagino, M., Ichimoto, K., Kimura, G., et al., “*Development of a universal tunable filter for future solar observations*”, 2014SPIE.9151E..5VH [ADS](#)
- Xu, H., Gao, Y., Zhang, H., et al., “*Magnetic Helicity of Solar Active Regions as Revealed by Vector Magnetograms and Coronal X-Ray Images*”, 2012PASJ...64..54X [ADS](#)
- Hanaoka, Y., Sakurai, T., Shinoda, K., et al., “*Infrared Stokes Spectro-Polarimeter at the National Astronomical Observatory of Japan*”, 2011ASPC..437..371H [ADS](#)
- Anan, T., Ichimoto, K., Ueno, S., et al., “*Developments of the Multi-wavelength Polarimeter of the Domeless Solar Telescope at the Hida Observatory*”, 2011ASPC..437..365A [ADS](#)
- Hagino, M., Hanaoka, Y., Sakurai, T., & Ichimoto, K., “*Quantitative Comparison between the Polarization Data Taken with the Solar Flare Telescope and with the Hinode SOT Spectro-Polarimeter*”, 2011ASPC..437..359H [ADS](#)
- Hashimoto, Y., Kitai, R., Ichimoto, K., et al., “*Internal Fine Structure of Ellerman Bombs*”, 2010PASJ...62..879H [ADS](#)
- Anan, T., Kitai, R., Kawate, T., et al., “*Spicule Dynamics over a Plage Region*”, 2010PASJ...62..871A [ADS](#)
- Su, J. T., Sakurai, T., Suematsu, Y., Hagino, M., & Liu, Y., “*Local Twist and Current Helicity Distributions of Active Region NOAA 10930*”, 2009ApJ...697L..103S [ADS](#)
- Hagino, M., Nakatani, Y., Ishii, T. T., et al., “*Comparison of the Vector Magnetograms taken with the SFT/MTK and the SST/KSW*”, 2009ASPC..405..393H [ADS](#)
- Watanabe, H., Kitai, R., Okamoto, K., et al., “*Spectropolarimetric Observation of an Emerging Flux Region: Triggering Mechanisms of Ellerman Bombs*”, 2008ApJ...684..736W [ADS](#)
- Pevtsov, A. A., Canfield, R. C., Sakurai, T., & Hagino, M., “*On the Solar Cycle Variation of the Hemispheric Helicity Rule*”, 2008ApJ...677..719P [ADS](#)
- Schmieder, B., Bommier, V., Kitai, R., et al., “*Magnetic Causes of the Eruption of a Quiescent Filament*”, 2008SoPh..247..321S [ADS](#)
- Hagino, M., Moon, Y. J., & Sakurai, T., “*Skew Angle and Magnetic Helicity in Solar Active Regions*”, 2007ASPC..369..163H [ADS](#)
- Hagino, M., Kitai, R., & Shibata, K., “*SMART Observation of Magnetic Helicity in Solar Filaments*”, 2006IAUJD...3E..60H [ADS](#)
- Hagino, M. & Sakurai, T., “*Solar-Cycle Variation of Magnetic Helicity in Active Regions*”, 2005PASJ...57..481H [ADS](#)
- Singh, J., Sakurai, T., Ichimoto, K., Suzuki, I., & Hagino, M., “*Spectroscopic Studies of Solar Corona VII. Formation of a Coronal Loop by Evaporation*”, 2005SoPh..226..201S [ADS](#)
- Pevtsov, A. A., Hagyard, M. J., Blehm, Z., et al., “*On a Cyclic Variation of the Hemispheric Helicity Rule*”, 2005HiA....13..140P [ADS](#)
- Hagino, M. & Sakurai, T., “*Hemispheric sign rule of magnetic helicity on the Sun*”, 2005ARA&D...43..49H [ADS](#)
- Hagino, M., Sakurai, T., & Miyazawa, A., “*Phase Relationship between the Activity Cycles of Sunspots and Polar Faculae*”, 2004ASPC..325..157H [ADS](#)
- Hagino, M. & Sakurai, T., “*Latitude Variation of Helicity in Solar Active Regions*”, 2004PASJ...56..831H [ADS](#)
- Singh, J., Sakurai, T., Ichimoto, K., Hagino, M., & Yamamoto, T. T., “*Existence of Nanoparticle Dust Grains in the Inner Solar Corona?*”, 2004ApJ...608L..69S [ADS](#)
- Hagino, M., Yamamoto, T., & Sakurai, T., “*Loading of magnetic helicity and flare activity*”, 2004cosp...35.1955H [ADS](#)
- Yamaguchi, K., Sakurai, T., Irie, M., et al., “*The flare of 1991 June 4 (importance 3B) and the associated Moreton wave*”, 2003RNAOJ...6..101Y [ADS](#)
- Sakurai, T. & Hagino, M., “*Magnetic Helicity of Solar Active Regions and its Implications*”, 2003JKAS..365..7S [ADS](#)
- Pevtsov, A. A., Hagyard, M. J., Blehm, Z., et al., “*On a Cyclic Variation of the Hemispheric Helicity Rule*”, 2003IAUJD...3E..35P [ADS](#)
- Sakurai, T. & Hagino, M., “*Magnetic helicity and flare activity*”, 2003AdSpR..32.1943S [ADS](#)
- Hagino, M. & Sakurai, T., “*Hemispheric Helicity Asymmetry in Active Regions for Solar Cycle 21-23*”, 2002mwoc.conf..147H [ADS](#)
- Sakurai, T. & Hagino, M., “*Magnetic helicity and flare activity*”, 2002cosp...34E2093S [ADS](#)
- Sakurai, T., Noguchi, M., Shinoda, K., et al., “*A Flexible Prism used as an Image Stabilizer*”, 2002SoPh..205..201S [ADS](#)