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- Chatzistergos, T., Krivova, N. A., Ermolli, I., et al., “Reconstructing solar irradiance from historical Ca II K observations. I. Method and its validation”, 2021A&A...656A.104C ADS
- Yeo, K. L., Solanki, S. K., Krivova, N. A., & Jiang, J., “The relationship between bipolar magnetic regions and their sunspots”, 2021A&A...654A..28Y ADS
- Sowmya, K., Shapiro, A. I., Witzke, V., et al., “Modeling Stellar Ca II H and K Emission Variations. I. Effect of Inclination on the S-index”, 2021ApJ...914...21S ADS
- Krishnamurthy, S., Shapiro, A. I., Witzke, V., et al., “Modelling Solar Ca II H&K Emission Variations”, 2021csss.confE.154K ADS
- Chatzistergos, T., Krivova, N., Ermolli, I., et al., “Reconstructing solar irradiance from Ca II K observations”, 2020AGUFMA237...10C ADS
- Yeo, K. L., Solanki, S. K., Krivova, N. A., et al., “The Dimmest State of the Sun”, 2020GeoRL...4790243Y ADS
- Yeo, K. L., Solanki, S. K., & Krivova, N. A., “How faculae and network relate to sunspots, and the implications for solar and stellar brightness variations(Corrigendum)”, 2020A&A...642C...2Y ADS
- Yeo, K. L., Solanki, S. K., & Krivova, N. A., “How faculae and network relate to sunspots, and the implications for solar and stellar brightness variations”, 2020A&A...639A.139Y ADS
- Tagirov, R. V., Shapiro, A. I., Krivova, N. A., et al., “Readdressing the UV solar variability with SATIRE-S: non-LTE effects”, 2019A&A...631A.178T ADS
- Chatzistergos, T., Ermolli, I., Solanki, S. K., et al., “Recovering the unsigned photospheric magnetic field from Ca II K observations”, 2019A&A...626A.114C ADS
- Yeo, K. L. & Krivova, N. A., “Intensity contrast of solar network and faculae. II. Implications for solar irradiance modelling”, 2019A&A...624A.135Y ADS
- Yeo, K. L., Solanki, S. K., Norris, C. M., et al., “Solar Irradiance Variability is Caused by the Magnetic Activity on the Solar Surface”, 2017PhRvL.119i1102Y ADS
- Norris, C. M., Beeck, B., Unruh, Y. C., et al., “Spectral variability of photospheric radiation due to faculae. I. The Sun and Sun-like stars”, 2017A&A...605A..45N ADS
- Shapiro, A. I., Solanki, S. K., Krivova, N. A., et al., “The nature of solar brightness variations”, 2017NatAs...1..612S ADS
- Yeo, K. L., Krivova, N. A., & Solanki, S. K., “EMPIRE: A robust empirical reconstruction of solar irradiance variability”, 2017JGRA..122.3888Y ADS
- Norris, C. M., Beeck, B., Unruh, Y., et al., “Modelling the Spectral Contrasts of Stellar Faculae.”, 2016csss.confE..63N ADS
- Dasi-Espuig, M., Jiang, J., Krivova, N. A., et al., “Reconstruction of spectral solar irradiance since 1700 from simulated magnetograms”, 2016A&A...590A..63D ADS
- Shapiro, A. I., Solanki, S. K., Krivova, N. A., Yeo, K. L., & Schmutz, W. K., “Are solar brightness variations faculae- or spot-dominated?”, 2016A&A...589A..46S ADS
- Yeo, K. L., Shapiro, A. I., Krivova, N. A., & Solanki, S. K., “Modelling Solar and Stellar Brightness Variabilities”, 2016ASPC..504..273Y ADS
- Yeo, K. L., Ball, W. T., Krivova, N. A., et al., “UV solar irradiance in observations and the NRLSSI and SATIRE-S models”, 2015JGRA..120.6055Y ADS
- Yeo, K. L., Krivova, N. A., & Solanki, S. K., “Solar Cycle Variation in Solar Irradiance”, in A. Balogh, H. Hudson, K. Petrovay, and R. von Steiger (Eds.), The Solar Activity Cycle, Vol. 53, 137 2015sac..book..137Y ADS
- Yeo, K. L., “Analysis and modeling of solar irradiance variations”, 2014arXiv1412.3935Y ADS
- Thuillier, G., Schmidtke, G., Erhardt, C., et al., “Solar Spectral Irradiance Variability in November/December 2012: Comparison of Observations by Instruments on the International Space Station and Models”, 2014SoPh..289.4433T ADS
- Yeo, K. L., Krivova, N. A., & Solanki, S. K., “Solar Cycle Variation in Solar Irradiance”, 2014SSRv..186..137Y ADS
- Yeo, K. L., Krivova, N. A., Solanki, S. K., & Glassmeier, K. H., “Reconstruction of total and spectral solar irradiance from 1974 to 2013 based on KPVT, SoHO/MDI, and SDO/HMI observations”, 2014A&A...570A..85Y ADS
- Yeo, K. L.: 2014, “Analysis and modeling of solar irradiance variations”, Ph.D. thesis, Technical University of Braunschweig, Germany 2014PhDT.....92Y ADS
- Yeo, K. L., Feller, A., Solanki, S. K., et al., “Point spread function of SDO/HMI and the effects of stray light correction on the apparent properties of solar surface phenomena”, 2014A&A...561A..22Y ADS
- Cessateur, G., Shapiro, A., Schmutz, W., et al., “What can we learn about the Sun with PREMOS/PICARD?”, 2013EGUGA..1511720C ADS
- Yeo, K. L., Solanki, S. K., & Krivova, N. A., “Intensity contrast of solar network and faculae”, 2013A&A...550A..95Y ADS
- Cessateur, G., Kretschmar, M., Krivova, N., et al., “Solar Spectral Irradiance as observed by LYRA/PROBA2 and PREMOS/PICARD”, 2012cosp...39..287C ADS
- Cessateur, G., Shapiro, A. I., Dominique, M., et al., “Solar Spectral Irradiance as observed by LYRA/PROBA2 and PREMOS/PICARD”, 2012EGUGA..14.8254C ADS