

Bibliography from ADS file: langangen.bib  
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- Langangen, O., Skagerstam, B. S., & Vaskinn, A., “*Interference of Light in Michelson-Morley Interferometer: A Quantum Optical Approach*”, 2011arXiv1102.4324L [ADS](#)
- Lin, Y., Soler, R., Engvold, O., et al., “*Swaying Threads of a Solar Filament*”, 2009ApJ...704..870L [ADS](#)
- Langangen, Ø. & Carlsson, M., “*The Temperature Diagnostic Properties of the Mg I 457.1 nm Line*”, 2009ApJ...696.1892L [ADS](#)
- Eriksen, H. K., Kristiansen, J. R., Langangen, Ø., & Wehus, I. K., “*How fast could Usain Bolt have run? A dynamical study*”, 2009AmJPh..77..224E [ADS](#)
- Langangen, Ø., De Pontieu, B., Carlsson, M., et al., “*Search for High Velocities in the Disk Counterpart of Type II Spicules*”, 2008ApJ...679L.167L [ADS](#)
- Langangen, Ø., Rouppe van der Voort, L., & Lin, Y., “*Measurements of Plasma Motions in Dynamic Fibrils*”, 2008ApJ...673.1201L [ADS](#)
- Langangen, Ø., Carlsson, M., Rouppe van der Voort, L., Hansteen, V., & De Pontieu, B., “*Spectroscopic Measurements of Dynamic Fibrils in the Ca II  $\lambda$ 8662 Line*”, 2008ApJ...673.1194L [ADS](#)
- Langangen, Ø.: 2008, “*Spectral analysis of fine structure in the lower solar atmosphere*”, Ph.D. thesis, University of Oslo, Norway 2008PhDT.....359L [ADS](#)
- Langangen, Ø., Carlsson, M., Rouppe van der Voort, L., Hansteen, V. H., & de Pontieu, B., “*Chromospheric Spectrometry at High Spatial Resolution*”, 2007ASPC..368..145L [ADS](#)
- Langangen, Ø., Carlsson, M., Rouppe van der Voort, L., & Stein, R. F., “*Velocities Measured in Small-Scale Solar Magnetic Elements*”, 2007ApJ...655..615L [ADS](#)
- Langangen, Ø., Carlsson, M., & Rouppe van der Voort, L., “*The Diagnostic Potential of the MG i 4571.1 Å Line*”, 2005ESASP.600E..65L [ADS](#)