

順位	著者／タイトル	年	雑誌名	引用数
19	Isobe, H., Yokoyama, T., Shimojo, M., Morimoto, T., Kozu, H., Eto, S., Narukage, N., and Shibata, K. Reconnection Rate in the Decay Phase of a Long Duration Event Flare on 1997 May 12	2002	ApJ, 566, 528.	34
19	Shibata, K., and Yokoyama, T. Origin of the Universal Correlation between the Flare Temperature and the Emission Measure for Solar and Stellar Flares	1999	ApJL, 526, 49.	34
19	Kurokawa, H. High-resolution observations of H-alpha flare regions	1989	Space Science Reviews, 51, 49.	34
22	Kurokawa, H., Hanaoka, Y., Shibata, K., and Uchida, Y. Rotating eruption of an untwisting filament triggered by the 3B flare of 25 April, 1984	1987	Solar Phys., 108, 251.	32
22	Kitai, R. On the mass motions and the atmospheric states of moustach	1983	Solar Phys., 87, 135.	32
24	Asai, A., Shimojo, M., Isobe, H., Morimoto, T., Yokoyama, T., Shibasaki, K., and Nakajima, H. Periodic Acceleration of Electrons in the 1998 November 10 Solar Flare	2001	ApJL, 562, 103.	31
25	Kitai, R., and Muller, R. On the relation between chromospheric and photospheric fine structure in an active region	1984	Solar Phys., 90, 303	30
25	Shibata, K., Nishikawa, T., Kitai, R., and Suematsu, Y. Numerical hydrodynamics of the jet phenomena in the solar atmosphere. II - Surges	1982	Solar Phys., 77, 121	30
25	Okamoto, T. J., Tsuneta, S. Berger, et al. Coronal Transverse Magnetohydrodynamic Waves in a Solar Prominence	2007	Science, 318, 1577	30

### 6.3 附属天文台所属研究者の論文数の推移（査読論文のみ）

