

APPENDIX 5. List of Publications II (Journals, etc.)

- (1) Akiyama, T., Kawahata, K., Ito, Y., Okajima, S., Nakayama, K., Okamura, S., Matsuoka, K., Isobe, M., Nishimura, S., Suzuki, C., Yoshimura, Y., Nagaoka, K., Takahashi, C. and CHS Experimental Group
Cotton-mouton polarimeter with HCN laser on CHS
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- (2) Akiyama, T., Kawahata, K., Okamura, S., Ito, Y., Okajima, S., Nakayama, K., Tsuji-iiio, S., Tomita, N.
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Journal of the Japan Society of Infrared Science and Technology Vol.16, No.1, 62-70 (2007)
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Scaling of power threshold for edge transport barrier formation in CHS with density, magnetic field and magnetic configuration
Plasma Physics and Controlled Fusion Vol.48, No.11, 1683-1692 (2006)
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Multifractal pdf analysis for intermittent systems
Physica A: Statistical Mechanics and its Applications Vol.365, Issue 1, pp.190-196 (Jan. 2006)
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Ion cyclotron conditioning with strong magnetic field in LHD
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Journal of Plasma and Fusion Research Vol.82, No.12, 823-828 (2006)
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