

APPENDIX 6. List of Publications II (Journals, etc.)

- (1) Akiyama T., Kawahata K., Ashikawa N., Tokitani M., Okajima S., Nakayama K., Yoshida N., Ebihara A., Tokunaga K., Ohtawa Y., Tsuji-Iio S.
Changes of optical properties of retroreflector installed in LHD
Review of Scientific Instruments Vol. 78 (2007) 103501-1 -7
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Bench Testing of New Polarimeter with Silicon Photoelastic Modulator for Short Wavelength FIR Laser
Plasma and Fusion Research Vol. 2 No. S1113 (2007) S1113-1-S1113-4
- (3) Alekseyev A., Belov A., Zabrodsky V., Sukhanov V., Sorokin A., Peterson B.
Fast XUV 16×16 Array Hybrid Module for Plasma Imaging Applications
Plasma and Fusion Research Vol. 2 No. S1061 (2007) S1061-1-S1061-3
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Analysis of difference in $H\alpha$ spectral line profiles between attachment and detachment plasmas in LHD
Journal of Nuclear Materials Vol. 363-365 (2007) 325-329
- (5) Azuma Y., Tsuji-Iio S., Akiyama T., Kawahata K., Okajima S., Nakayama K., Shimada R., Tsutsui H., Higuchi K.
Laser Scattering Measurement of the Electron Density fluctuations in CHS
Plasma and Fusion Research Vol. 2 No. S1109 (2007) S1109-1 -S1109-4
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- (8) Bhattacharyay R., Zushi H., Morisaki T., Kikukawa T., Watanabe S., Inada Y., Hasegawa M., Tsuchiya H., Sato K., Nakamura K., Sakamoto M., Idei H., Sasaki K., Xu H., Wang F., Kawasaki S., Nakashima H., Higashijima A.
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Plasma and Fusion Research Vol. 2 No. S1103 (2007) S1103-1-S1103-5
- (9) Bhattacharyay R., Zushi H., Nakashima K., Shikama T., Sakamoto M., Yoshida N., Kado S., Sawada K., Hirooka Y., Nakamura K., Hanada K., Idei H., Hasegawa M., Sato K., Ogawa M., Takaki O., Sasaki K., Xu H., Kawasaki S., Nakashima H., Higashijima A.
A study on temperature effects on hydrogen recycling and molybdenum impurity emission from a movable limiter in TRIAM-1M Tokamak
Nuclear Fusion Vol. 47 No. 8 (2007) 864-874
- (10) Budaev V., Ohno N., Masuzaki S., Morisaki T., Komori A., Takamura S.
Extended self-similarity of intermittent turbulence in edge magnetized plasmas
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Laser Machining of RF Foam by Second Harmonics of Nd:YAG Laser
Fusion Science and Technology Vol. 51 No. 4 (2007) 677-681
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Fusion Science and Technology Vol. 52 No. 3 (2007) 677-681
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Journal of Plasma and Fusion Research SERIES Vol. 83 No. 10 (2007) 837-845
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Change of Zonal Flow Spectra in the JIPP T-IIU Tokamak Plasmas
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