

8 Publications

- [1] *P. Berczyński, S. Berczyński, Yu.A. Kravtsov*, Gaussian Beam Diffraction and Self-Focusing in Weakly Anisotropic and Dissipative Nonlinear Plasma, *Acta Physica Polonica A* (2014), ISSN 0587-4246, vol. 125, iss. 1, pp. 39-45, <http://przyrbwn.icm.edu.pl/APP/PDF/125/a125z1p07.pdf>
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- [3] *B. Bieg, J. Chrzanowski, Yu.A. Kravtsov, A. Murari, F. Orsitto*: Two approaches to plasma polarimetry: angular variables technique and Stokes vector formalism. *Nuclear Instruments & Methods In Physics Research Section A-Accelerators Spectrometers Detectors And Associated Equipment* (2013) 720 157-159
- [4] *B. Bieg, Yu.A. Kravtsov, M. Cieplik*: Calibration procedure for plasma polarimetry based on the complex amplitude ratio measurements. *Fusion Engineering and Design* (2013) 88 (6–8) 1452-1454
- [5] *V.I. Bobkov, G. Arnoux, S. Brezinsek, J.W. Coenen, L. Colas, M. Clever, A. Czarnecka, F. Braun, R. Dux, A. Huber, P. Jacquet, C. Klepper, E. Lerche, C. Maggi, F. Marcotte, M. Maslov, G. Matthews, M.L. Mayoral, K. McCormick, A. Meigs, D. Milanesio, I. Monakhov, R. Neu, J.-M. Noterdaeme, Th. Pütterich, F. Rimini, G. van Rooj, G. Sergienko, D. van Eester*: ICRF specific plasma wall interactions in JET with the ITER-like wall. *Journal of Nuclear Materials* (2013) 438, S160-S165
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