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2006年在国内外正式刊物上发表的论文题录

序号	题目	作者	刊名或书名	年	卷	期
1	Toroidal Symmetry of the Geodesic Acoustic Mode Zonal Flow in a Tokamak Plasma	赵开君等	Phys. Rev. Lett.	2006	96	25
2	Modelling of Stochastic Magnetic Perturbation by RWMEF Coils on NSTX	严龙文等	Nucl. Fusion	2006	46	10
3	Study of First Mirror Exposure and Protection in HL-2A Tokamak	周艳等	Fusion Eng. Des.	2006	81	1
4	The Mechanical Properties of V-4Cr-4Ti in Various Thermo-mechanical States	谌继明等	Fusion Eng. Des.	2006	81	2
5	Study of Surface and Bulk Instabilities in MHD Duct Flow with Imitation of Insulator Coating Imperfections	许增裕等	Fusion Eng. Des.	2006	81	2
6	MHD Stabilities of Liquid Metal Jet Flows with Gradient Magnetic Field	康伟山等	Fusion Eng. Des.	2006	81	2
7	Preliminary Design for a China ITER Test Blanket Module	冯开明等	Fusion Eng. Des.	2006	81	2
8	Novel Design for Zonal Flow Probe Arrays in the HL-2A Tokamak	严龙文等	Rev. Sci. Instrum.	2006	77	11
9	New Diagnostics Systems on HL-2A	丁玄同等	Rev. Sci. Instrum.	2006	77	10F
10	Preliminary Design for an ITER Test Blanket Module	冯开明等	Nucl. Phys. Rev.	2006	23	2
11	Supersonic Molecular Beam Injection in Fusion Plasma	姚良骅	Nova Sci. Publishers Inc.	2006		
12	Optimization of Current Density Profile and High Performance Scenarios in the Tokamak Discharge	高庆弟	New Developments in Nuclear Fusion Research	2006		
13	Impurity Behaviors under wall Conditioning in HL-2A	崔正英等	J. Korean Phys. Soc.	2006	49	11
14	Application of Soft X-ray Tomography on HL-2A	董云波等	J. Korean Phys. Soc.	2006	49	1
15	HL-2A Tokamak and Recent Experimental Results	丁玄同等	J. Korean Phys. Soc.	2006	49	11
16	Identification and Analysis of Magnetic Structures on HL-2A	季小全等	Plasma Sci. Techn.	2006	8	6
17	Micro-structural and dielectric properties of porous TiO ₂ film synthesized on titanium alloys by micro-arc discharge oxidization	金凡亚等	Materials Chem. Phys.	2006	100	1
18	Improvement of Surface Porosity and Properties of Alumina Films by Incorporation of Fe Micrograins in Micro-arc Oxidation	金凡亚等	Applied Surf. Sci.	2006	253	2
19	Effects of External Magnetic Field on Propagation of Electromagnetic Wave in Uniform Magnetized	金凡亚等	Computer Phys. Commu.	2006	175	8

	Plasma Slabs					
20	Structure and Mechanical Properties of Magnesium Alloy Treated by Micro-arc Discharge Oxidation Using Direct Current and High-Frequency Bipolar Pulsing Modes	金凡亚等	Materials Sci. Eng.	2006	A	
21	Surface Modification of W9Cr4V2Mo High-Temperature Bearing Steel by Rare Earth Ion Implantation.	金凡亚等	Surf. Coating Techn	2006	201	
22	Impurity Behaviors on HL-2A Divertor Tokamak during the Initiated Operation Period	崔正英等	Chin. Phys.	2006	15	3
23	Runaway Electrons as a Diagnostic of Plasma Magnetic Fluctuation	郑永真等	Chin. Phys.	2006	15	5

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