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2010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	Preliminary results of ELMy H-mode experiments on the HL-2A tokamak	段旭如	Nuclear Fusion	2010	50	9
2	Observation of a Spontaneous Particle-Transport Barrier in the HL-2A tokamak	肖维文	Physical Review Letters	2010	104	21
3	Beta-induced Alfvén Eigenmodes Destabilized by Energetic Electrons in a Tokamak Plasma	陈 伟	Physical Review Letters	2010	105	10
4	Features of ion and electron fishbone instabilities on HL-2A	陈 伟	Nuclear Fusion	2010	50	8
5	The penetration characteristics of Supersonic Molecular Beam Injection on the HL-2A Tokamak	余德良	Nuclear Fusion	2010	50	3
6	Investigation of Beta-Induced Alfvén Eigenmode during Strong Tearing Mode Activity in the HL-2A Tokamak	陈 伟	Journal of the Physical Society of Japan	2010	79	4
7	Gyrokinetic simulation of turbulence edge plasmas of HL-2A tokamak	刘 峰	Physics of plasmas	2010	17	11
8	Second stable regime of internal kink modes excenergetic ions in tokamak plasma	何宏达	Physics of plasmas	2010	17	8
9	Double tearing mode induced by parallel electron viscosity in tokamak	何志雄	Physics of plasmas	2010	17	11
10	Investigation of statistical characterization of radial turbulence in the edge of HL-2A plasma with visible spectroscopy diagnostic	钟武律	Physics of plasmas	2010	17	11
11	Measurements of the fast electron bremsstrahlung emission during electron cyclotron resonance heating in the HL-2A tokamak	张轶波	Physics of plasmas	2010	17	7
12	Semi-analytic study of the tokamak pedestal density profile in a single-null diverted plasma with puffing-recycling gas sources	石秉仁	Plasma Physics and Controlled Fusion	2010	52	10
13	Statistical characterization of blob turbulence across the separatrix in the HL-2A tokamak	程 均	Plasma Physics and Controlled Fusion	2010	52	5
14	Experiment of non-local effect with SMBI on HL-2A	孙红娟	Plasma Physics and Controlled Fusion	2010	52	4
15	Turbulence and zonal flows in edge plasmas of the HL-2A tokamak	赵开君	Plasma Physics and Controlled Fusion	2010	52	12
16	Space-resolved vacuum ultraviolet spectrometer system for edge impurity and temperature profile measurement in HL-2A	崔正英	Review of Scientific Instruments	2010	81	4
17	A method of particle transport study using supersonic molecular beam injection and microwave reflectometry on HL-2A tokamak	肖维文	Review of Scientific Instruments	2010	81	1

18	Measurements of the fast electron bremsstrahlung emission during electron cyclotron resonance heating in the HL-2A tokamak	张轶波	Review of Scientific Instruments	2010	81	10
19	Progress on solid breeder TBM at SWIP	冯开明	Fusion Engineering and Design	2010	85	10-12

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