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序号	论文名称	作者	刊物名称	年、卷、期、页	检索情况
1	Study of intermittent bifurcations and chaos in boost PFC converters by nonlinear discrete models	Zhang H Ma XK Xue BL Liu WZ	Chaos Solitons & Fractals	23 (2): 431-444 JAN 2005	SCI IDS :857WA
2	A novel boundedness-based linear and nonlinear approach to control chaos	Zhang H Ma XK Xue BL	Chaos Solitons & Fractals	22 (2): 433-442 OCT 2004	SCI IDS : 827SP
3	Synchronization of chaotic systems with parametric uncertainty using active sliding mode control	Zhang H Ma XK Liu WZ	Chaos Solitons & Fractals	21 (5): 1249-1257 SEP 2004	SCI IDS :809MF
4	Synchronization of uncertain chaotic systems with parameters perturbation via active control	Zhang H Ma XK	Chaos Solitons & Fractals	21 (1): 39-47 JUL 2004	SCI IDS :775XU
5	Generation planning using Lagrangian relaxation and probabilistic production simulation	Chen HY Wang XF XY	International Journal of Zhao Electrical Power & Energy Systems	26 (8): 597-605 OCT 2004	SCI IDS : 837VY
6	Optical investigation of ac preflashover of alumina ceramic in vacuum	Zhang GJ Zhao WB Yan Z Liu YS	IEEE Transactions on Dielectrics And Electrical Insulation	11 (3): 498-505 JUN 2004	SCI IDS : 830OE
7	Analysis on surface charging of insulator prior to flashover in vacuum	Liu YS Zhang GJ Zhao WB Yan Z	Applied Surface Science	230 (1-4): 12-17 MAY 31 2004	SCI IDS : 828IX
8	The effect of magnetized water on TiO ₂ based varistors	Li JY Luo SH Yao WH Tang ZL Zhang ZT Alim MA	Journal of The European Ceramic Society	24 (9): 2605-2611 AUG 2004	SCI IDS : 830JD
9	The influence of CeO ₂ on the microstructure and electrical behaviour of ZnO-Bi ₂ O ₃ based	Lei M Li ST Jiao XD Li JY Alim MA	Journal of Physics D-	37 (5): 804-812 MAR 7	SCI IDS : 802VE EI

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10	Precision control for rotation about estimated center of inertia of spindle supported by radial magnetic bearing	Zhang XY Shinshi T Li LC Shimokohbe A	Journal Series C-Mechanical Systems Machine Elements And Manufacturing IEEE	47 (1): 242- 250 MAR 2004	SCI 816XX	IDS :	
11	Insulator surface charge accumulation under impulse voltage	Wang F Qiu YC Pfeiffer W Kuffel E	Transactions on Dielectrics And Electrical Insulation	11 (5): 847- 854 Sp. Iss. SI, OCT 2004	SCI 862KQ	IDS :	
12	Preparation of acicular nanocrystalline Mg,A1-hydroxalcite by liquid method	Ren QL Chen W Luo Q	Journal of Inorganic Materials	19 (5): 977- 984 SEP 2004	SCI 857UN	IDS :	
13	Origin of abnormal multi-stage martensitic transformation behavior in aged Ni-rich Ti-Ni shape memory alloys	Fan GL Chen W Yang S Zhu JH Ren XB Otsuka K	Acta Materialia	52 (14): 4351- 4362 AUG 16 2004	SCI 847JZ	IDS :	
14	Mechanism of forming Mg(OH)(2) with acicular or fibrous crystallizing morphology tinder hydrothermal conditions	Ren QL Bin L Chen ST	Rare Metal Materials And Engineering	33 (1): 47-50 JAN 2004	SCI 773PM	IDS :	
15	Experimental investigation of vacuum arcs in nonuniform axial magnetic fields	Jia SL Shi ZQ Wang LJ Wang Z Rong MZ	IEEE Transactions on Plasma Science	32 (5): 2113- 2117 Part 2, OCT 2004	SCI 863NB EI 04478468213	IDS :	
16	Numerical analysis of vacuum arc under nonuniformly distributed axial magnetic fields	Shi ZQ Jia SL Rong MZ	IEEE Transactions on Plasma Science	32 (2): 775- 782 Part 3, APR 2004	SCI 832PF EI 04378356006	IDS :	
17	Effect of polyethylene interface on space charge formation.	G.Chen Y.Tanaka T.Takada L.Zhong	Dielectrics And Electrical Insulation	2004, 11 (1):113-121	SCI IDS:780PE		
18	A novel calibration method for PD measurements in power cables and joints using capacitive couplers	Zhong L Chen G Xu Y	Measurement Science & Technology	15 (9): 1892- 1896 SEP 2004 August	SCI 853HK	IDS :	
19	Theoretical investigation on the interference rejection for the current measurement using magnetic sensor arrays	Yao Jianjun Geng Yingsan Wang Jing Wang Jianhua	IEICE Trans. on Electronics	2004, Vol.E-87-C(8) pp1281-1285	SCI IDS:845SN EI 04378348495		
20	Surface modification of poly tetrafluoroethglene film using the atmospheric pressure glow discharge in air	Z Fang YC Qiu Y Luo	J , Phys,D: App phys	2003 , 36 (23):2980~2985	SCI NO.760PK	IDS	
21	A study of ozone synthesis in coaxial cylinder pulse streamer corona discharge reactors	H Ma YC Qiu	Ozone Science and Engineering	2003 , 25 (2):127~135	SCI NO.809XL	IDS	
22	Experimental investigation of the influence of several factors on the arc motion of a model quenching chamber with gas-driven arc	Chen Degui Li Zhipeng Liu Hongwu	IEICE Transactions on Electronics	v E87-C, n 8, August, 2004, p 1336-1341	SCI 04378348505	EI	
23	Numerical analysis and experimental investigation of dynamic behavior of AC contactors concerning with the bounce of contact	Li Xingwen Chen Degui Li Zhipeng Tong Weixiong Li Zhipeng Chen	IEICE Transactions on Electronics	v E87-C, n 8, August, 2004, p 1318-1323	SCI 04378348502	EI	

24	A novel optical fiber measurement system of arc motion in molded case circuit breakers	Degui Liu Hongwu Li Xingwen	IEICE Transactions on Electronics	v E87-C, n 8, August, 2004, p 1329-1335	SCI EI 04378348504
25	Research on indoor air purification efficiency of collecting pre- charged suspended particles by applying magnetic field	Rong Mingzhe Wang Xiaohua Yuan Naiwu	IEICE Transactions on Electronics	v E87-C, n 8, August, 2004, p 1241-1247	SCI EI 04378348489
26	Formation of hydrophobic coating on glass surface using atmospheric Pressure non-thermal plasma in ambient air	Z Fang YC Qiu E Kuffel	J.Phys.D: Appl.phys	2004,37 (15),2261~2266	SCI IDS :854YY
27	State Feedback Control for Active Magnetic Bearings Based on Current Change Rate Alone	Lichuan Li Tadahiko Shinshi Akira Shimokohbe	IEEE Transactions on Magnetics	Vol.40, No.6 November 2004	SCI
28	Zinc oxide surface flashover triggering of pseudospark switch	J Xie YC Qiu	Plasma Science and Technology	2003 , 5 (3):1811~1814	SCI IDS NO.780QD
29	Study of hyperchaotic behavior in quantum cellular neural networks	Cai L Ma XK Wang S	Acta Physica Sinica	52 (12): 3002- 3006 DEC 2003	SCI IDS : 757HD
30	Surface Treatment of Polyethylene Terephthalate Film Using Atmospheric Pressure Glow Discharge in Air	Fang Zhi Qiu Yuchang Wang Hui	Plasma Science & Technology	Vol.6,No.6.Dec.2004	SCI
31	Application of DBD and DBCD in SO ₂ Removal	Sun Yanzhou Qiu Yuchang Yu Fashan Yuan Xingcheng	Plasma Science & Technology	Vol.6,No.6.Dec.2004	SCI