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(2007年)

共 180 条记录

■ 第1条记录

Author(s): Cao, HQ (Cao, Huiqun); Zhu, MF (Zhu, Meifang); Li, YG (Li, Yaogang); Liu, JH (Liu, Jianhong); Ni, Z (Ni, Zhuo); Qin, ZY (Qin, Zongyi)

Title: A highly coercive carbon nanotube coated with Ni_{0.5}Zn_{0.5}Fe₂O₄ nanocrystals synthesized by chemical precipitation-hydrothermal process

Source: JOURNAL OF SOLID STATE CHEMISTRY, 180 (11): 3218-3223 NOV 2007

Addresses: [Zhu, Meifang; Li, Yaogang; Qin, Zongyi] Donghua Univ, State Key Lab Modificat Chem Fibers & Polymer Mat, Coll Mat Sci & Engn, Shanghai 200051, Peoples R China; [Cao, Huiqun; Liu, Jianhong; Ni, Zhuo] Shenzhen Univ, Coll Chem & Chem Engn, Shenzhen 518060, Peoples R China

Reprint Address: Zhu, MF, Donghua Univ, State Key Lab Modificat Chem Fibers & Polymer Mat, Coll Mat Sci & Engn, Shanghai 200051, Peoples R China.

E-mail Address: zmf@dhu.edu.cn

DOI: 10.1016/j.jssc.2007.08.018

■ 第2条记录

Author(s): Zhang, L (Zhang, L.); Xiao, WW (Xiao, W. W.); Ji, Z (Ji, Z.)

Title: Local affine transform invariant image watermarking by Krawtchouk moment invariants

Source: IET INFORMATION SECURITY, 1 (3): 97-105 SEP 2007

Addresses: [Zhang, L.; Xiao, W. W.; Ji, Z.] Shenzhen Univ, Fac Informat Engn, Shenzhen 518060, Peoples R China

Reprint Address: Zhang, L, Shenzhen Univ, Fac Informat Engn, Shenzhen 518060, Peoples R China.

E-mail Address: wzhangli@szu.edu.cn

DOI: 10.1049/iet-ifs:20060105

■ 第3条记录

Author(s): Wang, Q (Wang Qian); Tao, L (Tao Lan); Zhu, LJ (Zhu Lijun)

Title: Approach to ontology construction based on text mining

Source: NEW ZEALAND JOURNAL OF AGRICULTURAL RESEARCH, 50 (5): 1383-1391 DEC 2007

Addresses: [Wang Qian] Tsinghua Univ, Comp & Informat Management Ctr, Beijing 100084, Peoples R China; [Wang Qian] China Agr Univ, Coll Informat & Elect Engn, Beijing 100083, Peoples R China; [Tao Lan] Shenzhen Univ, Coll Informat Engn, Shenzhen 518060, Peoples R China; [Zhu Lijun] Inst Sci & Technol Informat China, Beijing 100038, Peoples R China

Reprint Address: Wang, Q, Tsinghua Univ, Comp & Informat Management Ctr, Beijing 100084, Peoples R China.

E-mail Address: cauwq@163.com

■ 第4条记录

Author(s): Zhang, L (Zhang, Li); Xiao, WW (Xiao, Weiwei); Qian, GB (Qian, Gongbin); Ji, Z (Ji, Zhen)

Title: Rotation, scaling, and translation invariant local watermarking technique with Krawtchouk moments

Source: CHINESE OPTICS LETTERS, 5 (1): 21-24 JAN 10 2007

Addresses: [Zhang, Li; Xiao, Weiwei; Qian, Gongbin; Ji, Zhen] Shenzhen Univ, Fac Informat Engn, Shenzhen 518060, Peoples R China

Reprint Address: Zhang, L, Shenzhen Univ, Fac Informat Engn, Shenzhen 518060, Peoples R China.

E-mail Address: wzhangli@szu.edu.cn

■ 第5条记录

Author(s): Sun, YL (Sun, Yiling); Pan, JX (Pan, Jianxia)

Title: Modulation properties of spatial three-waveguide system using weakly coupled mode theory

Source: CHINESE OPTICS LETTERS, 5 (2): 86-88 FEB 10 2007

Addresses: [Pan, Jianxia] Hangzhou Dianzi Univ, Elect Informat Inst, Hangzhou 310018, Peoples R China; [Sun, Yiling] Shenzhen Univ, Coll Engn & Technol, Shenzhen 518060, Peoples R China

Reprint Address: Pan, JX, Hangzhou Dianzi Univ, Elect Informat Inst, Hangzhou 310018, Peoples R China.

E-mail Address: panjianxia@hdu.edu.cn

■ 第6条记录

Author(s): Yang, X (Yang, Xuan); Pei, JH (Pei, Jihong)

Title: Multisensor long distance target detection using support vector machine

Source: CHINESE OPTICS LETTERS, 5 (7): 400-402 JUL 10 2007

Addresses: [Yang, Xuan] Shenzhen Univ, Coll Informat Engrn, Shenzhen 518060, Peoples R China; [Pei, Jihong] Shenzhen Univ, Intelligent Informat Proc Inst, Shenzhen 518060, Peoples R China

Reprint Address: Yang, X, Shenzhen Univ, Coll Informat Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: pdwxyang@263.net

■ 第7条记录

Author(s): Wu, HQ (Wu, Hai-Qiang); Liu, ZG (Liu, Zhi-Gang); Ran, PX (Ran, Pi-Xin); Zhou, ZW (Zhou, Zhen-Wen); Gao, B (Gao, Bo)

Title: Expression, purification, and immunological characterization of CrPI

Source: PROTEIN AND PEPTIDE LETTERS, 14 (9): 881-885 2007

Addresses: [Wu, Hai-Qiang; Liu, Zhi-Gang; Gao, Bo] ShenZhen Univ, Coll Life Sci, ShenZhen 518060, Peoples R China; [Zhou, Zhen-Wen] Sun Yat Sen Univ, Preclin Sch, Dept Parasitol, Guangzhou 510089, Peoples R China; [Ran, Pi-Xin] GuangZhou Med Coll, Guangzhou 510182, Peoples R China

Reprint Address: Liu, ZG, ShenZhen Univ, Coll Life Sci, ShenZhen 518060, Peoples R China.

E-mail Address: LZG@szu.edu.cn

■ 第8条记录

Author(s): Xiong, XB (Xiong Xinbo); Li, HJ (Li Hejun); Zeng, XR (Zeng Xierong); Li, XH (Li Xiaohua); Xie, SH (Xie Shenghui)

Title: Research on action mechanism of ultrasonic to calcium phosphate coatings on C/C composite for sonoelectrodeposition technique

Source: RARE METAL MATERIALS AND ENGINEERING, 36: 475-479 Suppl. 3 SEP 2007

Addresses: [Xiong Xinbo; Zeng Xierong; Li Xiaohua; Xie Shenghui] Shenzhen Univ, Dept Mat Sci & Technol, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; [Li Hejun] NW Polytech Univ, C C Composite Res Ctr, Xian 710072, Peoples R China

Reprint Address: Xiong, XB, Shenzhen Univ, Dept Mat Sci & Technol, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: xxbszdx@163.com

■ 第9条记录

Author(s): Li, CS (Li, Changsheng); Yu, YJ (Yu, Yunjin); Wei, YD (Wei, Yadong); Wang, J (Wang, Jian)

Title: Statistical analysis for current fluctuations in a disordered quantum pump

Source: PHYSICAL REVIEW B, 76 (23): Art. No. 235305 DEC 2007

Addresses: [Li, Changsheng; Yu, Yunjin] Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei 230031, Anhui, Peoples R China; [Yu, Yunjin; Wei, Yadong] Shenzhen Univ, Sch Sci, Dept Phys, Shenzhen 518060, Peoples R China; [Wang, Jian] Univ Hong Kong, Dept Phys, Hong Kong, Hong Kong, Peoples R China; [Wang, Jian] Univ Hong Kong, Ctr Theoret & Computat Phys, Hong Kong, Hong Kong, Peoples R China

Reprint Address: Li, CS, Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei 230031, Anhui, Peoples R China.

E-mail Address: jianwang@hkusua.hku.hk

DOI: 10.1103/PhysRevB.76.235305

■ 第10条记录

Author(s): Li, W (Li, Wei); Zhang, XM (Zhang, Xiaoming); Hu, G (Hu, Gang)

Title: How scale-free networks and large-scale collective cooperation emerge in complex homogeneous social systems

Source: PHYSICAL REVIEW E, 76 (4): Art. No. 045102 Part 2 OCT 2007

Addresses: [Li, Wei; Hu, Gang] Beijing Normal Univ, Dept Phys, Beijing 100875, Peoples R China; [Zhang, Xiaoming] Shenzhen Univ, Coll Phys Sci, Shenzhen 518060, Peoples R China

Reprint Address: Li, W, Beijing Normal Univ, Dept Phys, Beijing 100875, Peoples R China.

E-mail Address: ganghu@bnu.edu.cn

DOI: 10.1103/PhysRevE.76.045102

■ 第11条记录

Author(s): Huang, L (Huang, Lei); Wu, S (Wu, Shunjun); Li, X (Li, Xia)

Title: Reduced-rank MDL method for source enumeration in high-resolution array processing

Source: IEEE TRANSACTIONS ON SIGNAL PROCESSING, 55 (12): 5658-5667 DEC 2007

Addresses: Xidian Univ, Natl Lab Radar Signal Proc, Xian 710071, Peoples R China

Reprint Address: Huang, L, Shenzhen Univ, Coll Informat Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: lhuang8sasp@hotmail.com

DOI: 10.1109/TSP.2007.899344

■

■ 第12条记录

Author(s): Liu, B (Liu Bo); Li, ZN (Li Zhuo-Ning); Zhang, XY (Zhang Xiao-Yan); Lin, JX (Lin Ju-Xiang); Gao, Y (Gao Yuan)

Title: Synthesis and crystal structure of 3,6-dimethyl-9-(4-bromophenyl)-1,8-oxo-2,7,10-trioxanthene

Source: CHINESE JOURNAL OF STRUCTURAL CHEMISTRY, 26 (11): 1277-1280 2007

Addresses: Shenzhen Univ, Coll Chem & Chem Engr, Shenzhen 518060, Peoples R China

Reprint Address: Gao, Y, Shenzhen Univ, Coll Chem & Chem Engr, Shenzhen 518060, Peoples R China.

E-mail Address: szgaoy@tom.com

■ 第13条记录

Author(s): Zou, JZ (Zou Ji-Zhao); Zeng, XR (Zeng Xie-Rong); Xiong, XB (Xiong Xin-Bo); Li, XH (Li Xiao-Hua); Tang, HL (Tang Han-Ling); Li, L (Li Long)

Title: Microwave heating effect and mechanism for carbon fiber preforms

Source: JOURNAL OF INORGANIC MATERIALS, 22 (6): 1165-1168 NOV 2007

Addresses: NW Polytech Univ, Sch Mat Sci & Engr, Xian 710072, Peoples R China; Shenzhen Univ, Col Mat Sci & Engr, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Zou, JZ, NW Polytech Univ, Sch Mat Sci & Engr, Xian 710072, Peoples R China.

E-mail Address: zengxier@szu.edu.cn

■ 第14条记录

Author(s): Salem, HH (Salem, Halima Hassan); Ali, BA (Ali, Bahy Ahmed); Huang, TH (Huang, Tian-Hua); Qin, DN (Qin, Da-Nian); Wang, XM (Wang, Xiao-Mei); Xie, QD (Xie, Qing-Dong)

Title: Use of random amplified polymorphic DNA analysis for economically important food crops

Source: JOURNAL OF INTEGRATIVE PLANT BIOLOGY, 49 (12): 1670-1680 DEC 2007

Addresses: Shantou Univ, Coll Med, Cell Biol & Med Genet Dept, Shantou 515031, Peoples R China; Mubarak City Sci Res & Technol Applicat, Genet Engr & Biotechnol Res Inst, Nucle Acid Res Dept, Alexandria 21934, Egypt; Shantou Univ, Coll Med, Dept Physiol, Shantou 515031, Peoples R China; Shenzhen Univ, Sch Life Sci, Dept Biochem & Mol Biol, Shenzhen 518060, Peoples R China

Reprint Address: Huang, TH, Shantou Univ, Coll Med, Cell Biol & Med Genet Dept, Shantou 515031, Peoples R China.

E-mail Address: bahyali2005@yahoo.com

DOI: 10.1111/j.1744-7909.2007.00582.x

■ 第15条记录

Author(s): Yue, ZF (Yue Zhen-Feng); Chen, XX (Chen Xiao-Xia); Xie, LQ (Xie Li-Qi); Ji, CN (Ji Cai-Ni); Hua, HH (Hua Hong-Hui)

Title: Determination of residues of lincosamides and macrolides in animal tissue by high performance liquid chromatography tandem electrospray mass spectrometry

Source: CHINESE JOURNAL OF ANALYTICAL CHEMISTRY, 35 (9): 1290-1294 SEP 2007

Addresses: Shenzhen Entry Exit Inspect & Quarantine Bur Peop, Food Inspect & Quarantine Ctr, Shenzhen 518067, Peoples R China; Shenzhen Univ, Dept Educ, Shenzhen 518060, Peoples R China

Reprint Address: Yue, ZF, Shenzhen Entry Exit Inspect & Quarantine Bur Peop, Food Inspect & Quarantine Ctr, Shenzhen 518067, Peoples R China.

E-mail Address: yuezhenfeng@163.com

■ 第16条记录

Author(s): Gao, JH (Gao, Jihua); Zhan, M (Zhan, Meng)

Title: Target waves in oscillatory media by variable block method

Source: PHYSICS LETTERS A, 371 (1-2): 96-100 NOV 5 2007

Addresses: Chinese Acad Sci, Wuhan Inst Phys & Math, Wuhan 430071, Peoples R China; Shenzhen Univ, Coll Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Zhan, M, Chinese Acad Sci, Wuhan Inst Phys & Math, Wuhan 430071, Peoples R China.

E-mail Address: jhgao@szu.edu.cn; zhanmeng@wipm.ac.cn

DOI: 10.1016/j.physleta.2007.06.018

■ 第17条记录

Author(s): Xia, CK (Xia Changkui); Huang, JF (Huang Jianfeng); Xiong, XB (Xiong Xinbo); Cao, LY (Cao Liyun); Wu, JP (Wu Jianpeng)

Title: Synthesis of SnO₂ nanocrystalline by hydrothermal liquid-solid-solution method

Source: RARE METAL MATERIALS AND ENGINEERING, 36: 155-158 Suppl. 2 AUG 2007

Addresses: Shaanxi Univ Sci & Technol, Sch Mat Sci & Engr, Xian 710021, Peoples R China; Shenzhen Univ, Dept Mat Sci Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Xia, CK, Shaanxi Univ Sci & Technol, Sch Mat Sci & Engr, Xian 710021, Peoples R China.

E-mail Address: huangjf@sust.edu.cn

■ 第18条记录

Author(s): Xiong, XB (Xiong Xinbo); Zhou, CL (Zhou Chunli); Zeng, XR (Zeng Xierong); Li, XH (Li Xiaohua); Xie, SH (Xie Shenghui)
Title: Improved HA coating on NaOH pretreated Ti6-Al-4V prepared by sonoelectrodeposition
Source: RARE METAL MATERIALS AND ENGINEERING, 36: 742-744 Suppl. 2 AUG 2007
Addresses: Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China
Reprint Address: Xiong, XB, Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.
E-mail Address: xxbszdx@163.com

■ 第19条记录

Author(s): Li, YZ (Li, Yuezhi); Li, MZ (Li, Mingzhao); Xu, T (Xu, Tao)
Title: Quantitative time-resolved fluorescence spectrum of the cortical sarcoma and the adjacent normal tissue
Source: JOURNAL OF FLUORESCENCE, 17 (6): 643-648 NOV 2007
Addresses: Acad Metrol & Qual Inspect Shenzhen, Shenzhen, Peoples R China; Shenzhen Univ, Coll Engrn & Technol, Shenzhen, Peoples R China
Reprint Address: Xu, T, Acad Metrol & Qual Inspect Shenzhen, Shenzhen, Peoples R China.
E-mail Address: xutao780606@126.com
DOI: 10.1007/s10895-006-0072-1

■ 第20条记录

Author(s): Fang, B (Fang, Bin); You, XG (You, Xinge); Chen, WS (Chen, Wen-Sheng); Tang, YY (Tang, Yuan Yan)
Title: Matching algorithm using wavelet thinning features for offline signature verification
Source: INTERNATIONAL JOURNAL OF WAVELETS MULTIREOLUTION AND INFORMATION PROCESSING, 5 (1): 27-38 JAN 2007
Addresses: Chongqing Technol & Business Univ, Coll Comp Sci & Informat Engrn, Chongqing 400067, Peoples R China; Chongqing Univ, Coll Comp Sci, Chongqing 400044, Peoples R China; Shenzhen Univ, Coll Math & Comp Sci, Shenzhen 518060, Peoples R China
E-mail Address: fangb@comp.hkbu.edu.hk; xyou@hubu.edu.cn; chenws@szu.edu.cn

■ 第21条记录

Author(s): Yu, Y (Yu, Yunjin); Wang, B (Wang, Bin); Wei, YD (Wei, Yadong)
Title: Corrected Article: "ac response of a carbon chain under a finite frequency bias" (vol 127, art no 104701, 2007)
Source: JOURNAL OF CHEMICAL PHYSICS, 127 (16): Art. No. 169901 OCT 28 2007
Addresses: Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei 230031, Peoples R China; Shenzhen Univ, Sch Phys, Shenzhen 518060, Peoples R China; Shenzhen Univ, Inst Computat Condensed Matter Phys, Shenzhen 518060, Peoples R China; Univ Hong Kong, Dept Phys, Hong Kong, Hong Kong, Peoples R China; Univ Hong Kong, Ctr Theoret & Computat Phys, Hong Hom, Hong Kong, Peoples R China
Reprint Address: Yu, Y, Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei 230031, Peoples R China.
E-mail Address: ywei@szu.edu.cn
DOI: 10.1063/1.2798751

■ 第22条记录

Author(s): Tong, YP (Tong YongPeng); Li, CM (Li ChangMing); Luong, JHT (Luong, John H. T.)
Title: Probing calcium and sulfur distribution and pattern in hairs using micro-proton induced X-ray emission (MPIXE)
Source: CHINESE SCIENCE BULLETIN, 52 (21): 2909-2912 NOV 2007
Addresses: Shenzhen Univ, Nucl Tech Inst, Shenzhen 518060, Peoples R China; Nanyang Technol Univ, Sch Chem & Biomed Engrn, Singapore, Singapore; Natl Res Council Canada, Biotechnol Res Inst, Montreal, PQ H4P 2R2, Canada
Reprint Address: Tong, YP, Shenzhen Univ, Nucl Tech Inst, Shenzhen 518060, Peoples R China.
E-mail Address: yongpengt@yahoo.com.cn
DOI: 10.1007/s11434-007-0426-3

■ 第23条记录

Author(s): Wang, L (Wang, Lei); Zhu, GM (Zhu, Guang-ming); Meng, YZ (Meng, Yue-zhong); Gao, CM (Gao, Chun-mei)
Title: Synthesis and properties of sulfonated poly(arylene ether) containing triphenyl methane moieties from isocyanate masked bisphenol
Source: CHINESE JOURNAL OF POLYMER SCIENCE, 25 (4): 419-426 JUL 2007
Addresses: Shenzhen Univ, Coll Mat Sci, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Natl Sun Yat Sen Univ, Sch Phys & Engrn, Inst Energy & Environm Mat, Ghangzhou 510275, Peoples R China; Chinese Acad Sci, Guangzhou Inst Chem, Guangzhou 510650, Peoples R China
Reprint Address: Wang, L, Shenzhen Univ, Coll Mat Sci, Shenzhen 518060, Peoples R China.
E-mail Address: wangleid1977@yahoo.com.cn

■ 第24条记录

Author(s): Cao, WM (Cao Wenming); Wang, SJ (Wang Shoujue)

Title: Manifold covering theory in biomimetic pattern recognition

Source: CHINESE JOURNAL OF ELECTRONICS, 16 (4): 640-643 OCT 2007

Addresses: Shenzhen Univ, Key Lab Intelligent Proc, Shenzhen 518060, Peoples R China; Chinese Acad Sci, Inst Semicond, Beijing 100083, Peoples R China

Reprint Address: Cao, WM, Shenzhen Univ, Key Lab Intelligent Proc, Shenzhen 518060, Peoples R China.

■ 第25条记录

Author(s): Du, FJ (Du Feng-Juan); Liu, Y (Liu Yi); Tao, KY (Tao Ke-Yu); Yang, SH (Yang Sheng-Hong); Zhang, YL (Zhang Yue-Li)

Title: Structural and optical properties of Bi₄-xLa_xTi₃O₁₂ thin films

Source: JOURNAL OF INFRARED AND MILLIMETER WAVES, 26 (5): 332-335 OCT 2007

Addresses: Natl Sun Yat Sen Univ, Sch Phys & Engr, State Key Lab Optoelect Mat & Technol, Ghangzhou 510275, Peoples R China; Shenzhen Univ, Normal Coll, Shenzhen 518060, Peoples R China; Shenzhen Univ, Sch Phys & Sci, Coll Elect Sci & Technol, Shenzhen 518060, Peoples R China

Reprint Address: Du, FJ, Natl Sun Yat Sen Univ, Sch Phys & Engr, State Key Lab Optoelect Mat & Technol, Ghangzhou 510275, Peoples R China.

■ 第26条记录

Author(s): Song, JJ (Song, Juan-Juan); Zhang, HY (Zhang, Hong-Yun); Liu, ZG (Liu, Zhi-Gang); Ran, PX (Ran, Pi-Xin)

Title: Cloning of the panallergen profilin from lychee fruit and its cross-reactivity with birch pollen profilin Bet v 2

Source: FOOD AND AGRICULTURAL IMMUNOLOGY, 18 (2): 129-138 2007

Addresses: Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China; Guangzhou Med Coll, Guangzhou, Guangdong, Peoples R China

Reprint Address: Liu, ZG, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China.

E-mail Address: liuzhg@126.com; pxran@vip.163.com

DOI: 10.1080/09540100701616290

■ 第27条记录

Author(s): Jia, F (Jia Fei); Huang, TH (Huang Tian-Heng); Xu, HS (Xu Hu-Shan); Li, JQ (Li Jun-Qing); Wang, N (Wang Nan); Scheid, W (Scheid, W.)

Title: The role of potential structure in excitation functions of synthesizing superheavy nuclei

Source: COMMUNICATIONS IN THEORETICAL PHYSICS, 48 (4): 713-716 OCT 15 2007

Addresses: Chinese Acad Sci, Inst Modern Phys, Lanzhou 730000, Peoples R China; Lab Heavy Ion Accelerator Lanzhou, Res Ctr Nucl Theory, Lanzhou 730000, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing 100039, Peoples R China; Shenzhen Univ, Coll Sci, Dept Phys, Shenzhen 518060, Peoples R China; Univ Giessen, Inst Theoret Phys, D-35392 Giessen, Germany

Reprint Address: Jia, F, Chinese Acad Sci, Inst Modern Phys, Lanzhou 730000, Peoples R China.

E-mail Address: jqli@impcas.ac.cn

■ 第28条记录

Author(s): Bo, W (Bo, Wei); Ye, W (Ye, Wang); Ming-Hong, X (Ming-hong, Xin); Shi-Lun, Q (Shi-lun, Qiu)

Title: Phenol solvothermal synthesis of JBW-type zeolites

Source: CHEMICAL RESEARCH IN CHINESE UNIVERSITIES, 23 (5): 511-513 SEP 2007

Addresses: Shenzhen Univ, Chem & Chem Engr Coll, Shenzhen 518060, Peoples R China; Xiamen Univ, State Key Lab Phys Chem Solid Surfaces, Xiamen 361005, Peoples R China; Jilin Univ, State Key Lab Inorgan Synth & Preparat Chem, Changchun 130021, Peoples R China

Reprint Address: Bo, W, Shenzhen Univ, Chem & Chem Engr Coll, Shenzhen 518060, Peoples R China.

E-mail Address: wb00cn@yahoo.com.cn

■ 第29条记录

Author(s): Wang, QG (Wang Qing-guo); Li, XW (Li Xiao-wen); Cheng, RS (Cheng Rong-shi)

Title: Determination of specific refractive index increment (dn/dc)(μ) at a constant chemical potential, for solutions of polymer in mixed solvents by the GPC method

Source: CHEMICAL RESEARCH IN CHINESE UNIVERSITIES, 23 (5): 602-606 SEP 2007

Addresses: Shenzhen Univ, Dept Chem, Shenzhen 518060, Peoples R China; Nanjing Univ, Dept Chem, Nanjing 210093, Peoples R China

Reprint Address: Wang, QG, Shenzhen Univ, Dept Chem, Shenzhen 518060, Peoples R China.

E-mail Address: w_qingguo@hotmail.com

■

第30条记录

Author(s): Yang, HT (Yang, Haitao); Shang, FL (Shang, Fuliang); Gao, L (Gao, Ling)
Title: Microstructure and mechanical properties of gas pressure sintered Al₂O₃/TiCN composite
Source: CERAMICS INTERNATIONAL, 33 (8): 1521-1524 2007
Addresses: Shenzhen Univ, Sch Sci, Dept Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Guangdong, Peoples R China; Wuhan Univ Technol, State Key Lab Adv Technol Mat Synth & Proc, Wuhan 430070, Peoples R China
Reprint Address: Yang, HT, Univ Oxford, Dept Mat, Parks Rd, Oxford OX1 3PH, England.
E-mail Address: yanght63@hotmail.com
DOI: 10.1016/j.ceramint.2006.07.001

第31条记录

Author(s): Huang, JF (Huang, J.-F.); Zhang, YT (Zhang, Y.-T.); Zeng, XR (Zeng, X.-R.); Cao, LY (Cao, L.-Y.); Deng, F (Deng, F.); Wu, JP (Wu, J.-P.)
Title: Hydrothermal electrophoretic deposition of yttrium silicate coating on SiC-C/C composites
Source: MATERIALS TECHNOLOGY, 22 (2): 85-87 JUN 2007
Addresses: Shaanxi Univ Sci & Technol, Sch Mat Sci & Engr, Xian 710021, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China
Reprint Address: Huang, JF, Shaanxi Univ Sci & Technol, Sch Mat Sci & Engr, Xian 710021, Peoples R China.
E-mail Address: huangjf@sust.edu.cn
DOI: 10.1179/175355507X214140

第32条记录

Author(s): Lin, P (Lin, Peng); Xia, LX (Xia, Lixin); Wong, JH (Wong, Jack H.); Ng, TB (Ng, T. B.); Ye, XY (Ye, Xiuyun); Wang, SY (Wang, Shaoyun); Shi, XZ (Shi, Xiangzhu)
Title: Lipid transfer proteins from Brassica campestris and mung bean surpass mung bean chitinase in exploitability
Source: JOURNAL OF PEPTIDE SCIENCE, 13 (10): 642-648 OCT 2007
Addresses: Chinese Univ Hong Kong, Fac Med, Dept Biochem, Shatin, Hong Kong, Peoples R China; Shenzhen Univ, Coll Life Sci, Shenzhen, Peoples R China; Fuzhou Univ, Inst Biotechnol, Fuzhou 350002, Peoples R China
Reprint Address: Wong, JH, Chinese Univ Hong Kong, Fac Med, Dept Biochem, Shatin, Hong Kong, Peoples R China.
E-mail Address: jack1993@yahoo.com
DOI: 10.1002/psc.893

第33条记录

Author(s): Wong, JH (Wong, Jack H.); Xia, LX (Xia, Lixin); Ng, TB (Ng, T. B.)
Title: A review of defensins of diverse origins
Source: CURRENT PROTEIN & PEPTIDE SCIENCE, 8 (5): 446-459 OCT 2007
Addresses: Chinese Univ Hong Kong, Dept Biochem, Fac Med, Shatin, Hong Kong, Peoples R China; Shenzhen Univ, Coll Life Sci, Shenzhen, Peoples R China
Reprint Address: Ng, TB, Chinese Univ Hong Kong, Dept Biochem, Fac Med, Shatin, Hong Kong, Peoples R China.
E-mail Address: b021770@mailserv.cuhk.edu.hk

第34条记录

Author(s): Deng, YL (Deng, Yuan-Long); Li, XJ (Li, Xue-Jin); Wu, YB (Wu, Yu-bin); Hu, JG (Hu, Ju-Guang); Yao, JQ (Yao, Jian-Quan)
Title: Analysis of frequency mixing error on heterodyne interferometric ellipsometry
Source: MEASUREMENT SCIENCE & TECHNOLOGY, 18 (11): 3339-3343 NOV 2007
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Reprint Address: Deng, YL, ShenZhen Univ, Coll Mechatron & Control Engr, ShenZhen 518060, Peoples R China.
E-mail Address: dengyL@szu.edu.cn
DOI: 10.1088/0957-0233/18/11/012

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Author(s): Li, Z (Li, Zhang); Gong-Bin, Q (Gong-Bin, Qian); Zhen, J (Zhen, Ji)
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E-mail Address: wzhangli@szu.edu.cn

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Author(s): Ouyang, Z (Ouyang, Zhengbiao); Zhanga, SC (Zhanga, Shi-Chang)
Title: Nonlinear analysis of a large-orbit coaxial-waveguide cyclotron autoresonance maser amplifier
Source: JOURNAL OF APPLIED PHYSICS, 102 (7): Art. No. 074516 OCT 1 2007
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Reprint Address: Ouyang, Z, Shenzhen Univ, Coll Elect Sci & Technol, Shenzhen 518060, Guangdong, Peoples R China.
E-mail Address: shi-changzhang@hotmail.com
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Author(s): Chen, L (Chen, Liang); Wang, XW (Wang, Xian-Wen); Chen, JZ (Chen, Jing-Zhong); Liu, JH (Liu, Jian-Hong)
Title: Crystal structures and stability of two bipyridyl complexes of metal chloroacetates
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Reprint Address: Wang, XW, China Univ Geosci, Fac Mat Sci & Chem Engr, Wuhan 430074, Peoples R China.
E-mail Address: wxw10108092@yahoo.com.cn

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Author(s): Zhu, D (Zhu, Deliang); Cao, P (Cao, Peijiang); Maignan, A (Maignan, A.); Raveau, B (Raveau, B.)
Title: Phase separation and sharp magnetization steps in polycrystalline Pr_{1-x}CaxMnO₃
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Reprint Address: Zhu, D, Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China.
E-mail Address: deliangzhu@yahoo.com
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Reprint Address: Gui, JB, Huazhong Univ Sci & Technol, Inst Optoelect Sci & Engr, Wuhan 430074, Peoples R China.
E-mail Address: gjbstar@163.com

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Author(s): Wang, XW (Wang, Xian-Wen); Chen, JZ (Chen, Jing-Zhong); Liu, JH (Liu, Jian-Hong)
Title: Structure and fluorescent properties of a chiral Cd(II) complex: Cd(bpy)(H₂O)(PhCH=CHCO₂)₂(2)
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Reprint Address: Wang, XW, China Univ Geosci, Fac Chem Engr & Mat Sci, Wuhan 430074, Peoples R China.
E-mail Address: wxw10108092@yahoo.com.cn

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Author(s): Zhan, M (Zhan, Meng); Gao, JH (Gao, Jihua); Wu, Y (Wu, Ye); Xiao, JH (Xiao, Jinghua)
Title: Chaos synchronization in coupled systems by applying pinning control
Source: PHYSICAL REVIEW E, 76 (3): Art. No. 036203 Part 2 SEP 2007
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Reprint Address: Zhan, M, Chinese Acad Sci, Wuhan Inst Phys & Math, Wuhan 430071, Peoples R China.
E-mail Address: zhanmeng@wipm.ac.cn
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Author(s): Huang, JF (Huang, J. F.); Xia, CK (Xia, C. K.); Xiong, XB (Xiong, X. B.); Cao, LY (Cao, L. Y.); Wu, JP (Wu, J. P.)

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Source: MATERIALS RESEARCH INNOVATIONS, 11 (3): 118-121 SEP 2007

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Reprint Address: Huang, JF, Shaanxi Univ Sci & Technol, Sch Mat Sci & Engr, Xian 710021, Shaanxi, Peoples R China.

E-mail Address: huangjf@sust.edu.cn

DOI: 10.1179/143307507X225597

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Author(s): Yu, YJ (Yu, Yunjin); Wang, B (Wang, Bin); Wei, YD (Wei, Yadong)

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Reprint Address: Wei, YD, Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei 230031, Peoples R China.

E-mail Address: ywei@szu.edu.cn

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Author(s): Yan, JH (Yan, Jinhua); Zhang, AP (Zhang, A. Ping); Shao, LY (Shao, Li-Yang); Ding, JF (Ding, Jin-Fei); He, S (He, Sailing)

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Reprint Address: Yan, JH, Zhejiang Univ Technol, Dept Appl Phys, Hangzhou 310023, Peoples R China.

E-mail Address: zhangap@zju.edu.cn

DOI: 10.1109/JSEN.2007.905037

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Title: Controlled synthesis of highly ordered CuO nanowire arrays by template-based sol-gel route

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 17 (4): 783-786 AUG 2007

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Reprint Address: Su, YK, Shenzhen Univ, Coll Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: yikun@szu.edu.cn

■ 第46条记录

Author(s): Liu, FS (Liu, FuSheng); Ao, WQ (Ao, WeiQin); Jian, YX (Jian, YongXi); Li, JQ (Li, JunQin)

Title: Effect of substitution of Ga on the structure and magnetic properties of Dy₂CO_{17-x}Gax (0 ≤ x ≤ 7) compounds

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Source: PEPTIDES, 28 (8): 1514-1519 AUG 2007

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Reprint Address: Ng, TB, Chinese Univ Hong Kong, Dept Biochem, Fac Med, Hong Kong, Hong Kong, Peoples R China.

E-mail Address: b021770@mailserv.cuhk.edu.hk

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Reprint Address: Feng, JW, Shenzhen Univ, Coll Math & Comp Sci, Shenzhen 518060, Peoples R China.

E-mail Address: fengjw@szu.edu.cn

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Author(s): Li, JQ (Li, J. Q.); Jian, Y (Jian, Yx); Chen, HL (Chen, H. L.); Liu, YQ (Liu, Y. Q.)

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Reprint Address: Li, JQ, Shenzhen Univ, Coll Mat Sci & Engr, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

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Author(s): Wang, B (Wang, Bing); Feng, WY (Feng, Wei Y.); Wang, M (Wang, Meng); Shi, JW (Shi, Jun W.); Zhang, F (Zhang, Fang); Ouyang, H (Ouyang, Hong); Zhao, YL (Zhao, Yu L.); Chai, ZF (Chai, Zhi F.); Huang, YY (Huang, Yu Y.); Xie, YN (Xie, Ya N.); Wang, HF (Wang, Hai F.); Wang, J (Wang, Jing)

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Reprint Address: Feng, WY, Chinese Acad Sci, Inst High Energy Phys, Lab Bioenvironm Effects Nanomat & Nanosafety, Beijing, Peoples R China.

E-mail Address: fengwy@mail.ihep.ac.cn

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Source: WIRELESS COMMUNICATIONS & MOBILE COMPUTING, 7 (7): 877-892 SEP 2007

Addresses: Univ Hong Kong, Dept Elect & Elect Engr, Hong Kong, Hong Kong, Peoples R China; Shenzhen Univ, Fac Informat Engr, Shenzhen, Guangdong, Peoples R China

Reprint Address: Kwok, YK, Univ Hong Kong, Dept Elect & Elect Engr, Hong Kong, Hong Kong, Peoples R China.

E-mail Address: ykwok@eee.hku.hk

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Author(s): Su, YK (Su Yikun); Tang, HN (Tang Haoning); Yao, Y (Yao Ying); Gong, XZ (Gong Xiaozhong); Fan, F (Fan Fan); Li, JQ (Li Junqin)

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Reprint Address: Su, YK, Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: suyikun0007@sina.com; tjn@szu.edu.cn

■ 第53条记录

Author(s): Wu, HQ (Wu, H.-Q.); Liu, ZG (Liu, Z.-G.); Gao, B (Gao, B.); Li, M (Li, M.); Ran, PX (Ran, P.-X.); Xing, M (Xing, M.)

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Engn, Shenzhen, Peoples R China; Guangzhou Med Coll, Guangzhou, Peoples R China

Reprint Address: Liu, ZG, Shenzhen Univ, Coll Life Sci, Allergy Immunol Inst, Shenzhen 518060, Peoples R China.

E-mail Address: lzg@szu.edu.cn

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Author(s): Ji, JH (Ji, Jianhua); Xu, M (Xu, Ming); Yang, SW (Yang, Shuwen)

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Reprint Address: Ji, JH, Shenzhen Univ, Adv Technol Res Ctr, Shenzhen 518060, Peoples R China.

E-mail Address: jjh@szu.edu.cn

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Author(s): Lin, J (Lin, J.); Yuan, XC (Yuan, X.-C.); Bu, J (Bu, J.); Chen, HL (Chen, H. L.); Sun, YY (Sun, Y. Y.); Burge, RE (Burge, R. E.)

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Reprint Address: Yuan, XC, Nanyang Technol Univ, Sch Elect & Elect Engn, Photon Res Ctr, Nanyang Ave, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

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Author(s): Wan, GH (Wan, Guohua); Leung, JYT (Leung, Joseph Y.-T.); Pinedo, ML (Pinedo, Michael L.)

Title: Scheduling imprecise computation tasks on uniform processors

Source: INFORMATION PROCESSING LETTERS, 104 (2): 45-52 OCT 16 2007

Addresses: New Jersey Inst Technol, Dept Comp Sci, Newark, NJ 07102 USA; Shenzhen Univ, Coll Management, Shenzhen 518060, Peoples R China; NYU, Stern Sch Business, New York, NY 10012 USA

Reprint Address: Leung, JYT, New Jersey Inst Technol, Dept Comp Sci, Newark, NJ 07102 USA.

E-mail Address: leung@oak.njit.edu

DOI: 10.1016/j.ipl.2007.05.004

■ 第57条记录

Author(s): Zhao-Qing, F (Zhao-Qing, Feng); Gen-Ming, J (Gen-Ming, Jin); Ming-Hui, H (Ming-Hui, Huang); Zai-Guo, G (Zai-Guo, Gan); Nan, W (Nan, Wang); Jun-Qing, L (Jun-Qing, Li)

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Reprint Address: Zhao-Qing, F, Chinese Acad Sci, Inst Modern Phys, Lanzhou 730000, Peoples R China.

E-mail Address: fengzhq@impcas.ac.cn; jqli@impcas.ac.cn

■ 第58条记录

Author(s): Zhang, PX (Zhang Peixin); Wen, YX (Wen Yanxuan); Liu, JH (Liu Jianhong); Xu, QM (Xu Qiming); Ren, XZ (Ren Xiangzhong); Zhang, QL (Zhang Qianling); Luo, ZK (Luo Zhongkuan)

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Reprint Address: Zhang, PX, Xian Univ Architecture & Technol, Xian 710055, Peoples R China.

E-mail Address: pxzhang@163.com

■ 第59条记录

Author(s): Wang, Z (Wang, Zhi); Ba, DC (Ba, Dechun); Cao, PJ (Cao, Peijiang); Yu, CH (Yu, Chunhong); Liang, J (Liang, Ji)

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Addresses: ShenYang Inst Aeronaut Engr, Shenyang 110034, Peoples R China; Northeastern Univ, Sch Mech Engr & Automat, Shenyang 110004, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China; Tsing Hua Univ, Dept Mech Engr, Beijing 100084, Peoples R China

Reprint Address: Wang, Z, ShenYang Inst Aeronaut Engr, Shenyang 110034, Peoples R China.

E-mail Address: zhiwang@mail.tsinghua.edu.cn

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Author(s): Zou, JZ (Zou, Ji-Zhao); Zeng, XR (Zeng, Xie-Rong); Xiong, XB (Xiong, Xin-Bo); Xie, SH (Xie, Sheng-Hui); Tang, HL (Tang, Han-Ling); Li, L (Li, Long)

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Reprint Address: Zeng, XR, Northwestern Polytech Univ, Sch Mat Sci & Engr, Xian 710072, Peoples R China.

E-mail Address: zengxier@szu.edu.cn

■ 第61条记录

Author(s): Liu, ZG (Liu, Zhigang); Bai, Y (Bai, Yu); Ji, KM (Ji, Kunmei); Liu, XY (Liu, Xiaoyu); Cai, CY (Cai, Chengyu); Yu, HQ (Yu, Haiqiong); Li, M (Li, Meng); Bao, Y (Bao, Ying); Lian, YY (Lian, Yuyin); Gao, B (Gao, Bo)

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Reprint Address: Liu, ZG, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: lzg@szu.edu.cn

DOI: 10.1159/000102619

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Author(s): Huang, L (Huang, Lei); Wu, S (Wu, Shunjun)

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Addresses: Shenzhen Univ, Coll Informat Engr, Shenzhen 518060, Guangdong, Peoples R China; Xidian Univ, Natl Lab Radar Signal Proc, Xian 710071, Shannxi, Peoples R China

Reprint Address: Huang, L, Shenzhen Univ, Coll Informat Engr, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: huanglei8rsp@yahoo.com.cn

DOI: 10.1109/LSP.2006.885286

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Author(s): Wang, N (Wang Nan); Li, JQ (Li Jun-Qing); Zhao, EG (Zhao En-Guang); Feng, ZQ (Feng Zhao-Qing)

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Reprint Address: Wang, N, Shenzhen Univ, Coll Phys, Shenzhen 518060, Peoples R China.

E-mail Address: wangnan@szu.edu.cn

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Author(s): Zhang, H (Zhang, Hong); Li, G (Li, Guang); Zhou, TF (Zhou, Tao-fei); Liu, Y (Liu, Yong); Li, XG (Li, Xiao-guang); Chen, Y (Chen, Yu)

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Reprint Address: Li, XG, Univ Sci & Technol China, Hefei Natl Lab Phys Sci Microscale, Hefei 230026, Peoples R China.

E-mail Address: lixg@ustc.edu.cn

DOI: 10.1088/1674-0068/20/03/324-328

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Author(s): Wang, L (Wang Lei); Meng, YZ (Meng Yue-Zhong); Wang, SJ (Wang Shuan-Jin); Zhu, GM (Zhu Guang-Ming)

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Reprint Address: Wang, L, Shenzhen Univ, Coll Mat Sci, Shenzhen Key Lab Special Funct Mat, Shanzhen 518060, Peoples R China.

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Author(s): Yuan, XC (Yuan, X.-C.); Ahluwalia, BPS (Ahluwalia, B. P. S.); Chen, HL (Chen, H. L.); Bu, J (Bu, J.); Lin, J (Lin, J.); Burge, RE (Burge, R. E.); Peng, X (Peng, X.); Niu, HB (Niu, H. B.)

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Addresses: Nanyang Technol Univ, Sch Elect & Elect Engrn, Photon Res Ctr, Singapore 639798, Singapore; Univ Cambridge, Cavendish Lab, Cambridge CB3 0HE, England; Shenzhen Univ, Chinese Educ Minist, Key Lab Optoelect Devices & Syst, Inst Optoelect, Shenzhen 518060, Peoples R China

Reprint Address: Yuan, XC, Nanyang Technol Univ, Sch Elect & Elect Engrn, Photon Res Ctr, Nanyang Ave, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

DOI: 10.1063/1.2760183

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Author(s): Jun, Y (Jun, Yang); Lu, ZW (Lue Zhi-Wei); He, WM (He Wei-Ming); Ruan, SC (Ruan Shuang-Chen)

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Source: ACTA PHYSICA SINICA, 56 (8): 4622-4626 AUG 2007

Addresses: Shenzhen Univ, Coll Elect Sci & Technol, Shenzhen 518060, Peoples R China; Harbin Inst Technol, Inst Optoelect, Harbin 150001, Peoples R China

Reprint Address: Jun, Y, Shenzhen Univ, Coll Elect Sci & Technol, Shenzhen 518060, Peoples R China.

E-mail Address: june1121@sohu.com

■ 第68条记录

Author(s): Wang, L (Wang Lei); Meng, YZ (Meng Yue-Zhong); Gao, CM (Gao Chun-Mei); Zhu, GM (Zhu Guang-Ming)

Title: Synthesis and properties of sulfonated poly(arylene ether) for proton exchange membrane

Source: ACTA CHIMICA SINICA, 65 (14): 1403-1406 JUL 28 2007

Addresses: Shenzhen Univ, Coll Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Natl Sun Yat Sen Univ, Sch Phys & Engrn, Inst Energy & Environm Mat, Guangzhou 510275, Peoples R China; Chinese Acad Sci, Guangzhou Inst Chem, Guangzhou 510650, Peoples R China

Reprint Address: Wang, L, Shenzhen Univ, Coll Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: wangleid1977@yahoo.com.cn

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Author(s): Yikun, S (Su Yikun); Tang, JN (Tang Jiaoning); Li, JQ (Li Junqin)

Title: Preparation of Co nanowire arrays and the effect of diameter on magnetic properties

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Addresses: Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China

Reprint Address: Yikun, S, Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

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Author(s): Xinbo, XB (Xiong Xinbo); Zou, CF (Zou Chunfi); Feng, YP (Feng Yanpeng); Zeng, XR (Zeng Xierong); Xie, SH (Xie Shenghui)

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Reprint Address: Xinbo, XB, Shenzhen Univ, Dept Mat Sci & Technol, Shenzhen Key Lab Special Funct Mat, Shenzhen 518086, Peoples R China.

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Author(s): Gu, KM (Gu, Kunming); Li, JQ (Li, Junqin); Ao, WQ (Ao, Weiqin); Jian, YX (Jian, Yongxi); Tang, JN (Tang, Jiaoning)

Title: The magnetocaloric effect in (Dy,Tb)Co-2 alloys

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Reprint Address: Gu, KM, Shenzhen Univ, Sch Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.
E-mail Address: kmgu@szu.edu.cn
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Author(s): Huang, J (Huang, Jian); Yuen, PC (Yuen, Pong C.); Chen, WS (Chen, Wen-Sheng); Lai, JH (Lai, Jian Huang)
Title: Choosing parameters of kernel subspace LDA for recognition of face images under pose and illumination variations
Source: IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART B-CYBERNETICS, 37 (4): 847-862 AUG 2007
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Reprint Address: Huang, J, Hong Kong Baptist Univ, Dept Comp Sci, Kowloon, Hong Kong, Peoples R China.
E-mail Address: jhuang@comp.hkbu.edu.hk; pcyuen@comp.hkbu.edu.hk; chenws@szu.edu.cn; stsljh@mail.sysu.edu.cn
DOI: 10.1109/TSMCB.2007.895328

■ 第73条记录

Author(s): Zhu, DL (Zhu, Deliang); Shu, QQ (Shu, Qiqing); Liu, WJ (Liu, Wenjun); Ma, XC (Ma, Xiaocui); Cao, PJ (Cao, Peijiang); Bhagat, SM (Bhagat, S. M.); Lofland, SE (Lofland, S. E.); Troyanchuk, IO (Troyanchuk, I. O.)
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Reprint Address: Zhu, DL, Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.
E-mail Address: deliangzhu@yahoo.com
DOI: 10.1016/j.matchemphys.2007.02.061

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Author(s): Hu, HY (Hu, Huiyuan); Zhu, MZ (Zhu, Manzhou); Meng, XM (Meng, Xiangming); Zhang, ZP (Zhang, Zhiping); Wei, K (Wei, Kai); Guo, QX (Guo, Qingxiang)
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Reprint Address: Zhu, MZ, Univ Sci & Technol China, Dept Chem, Hefei 230026, Peoples R China.
E-mail Address: z mz@ustc.edu.cn; qxguo@ustc.edu.cn
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Addresses: Cent S Univ Technol, Sch Math Sci & Comp Technol, Changsha 410075, Hunan, Peoples R China; Shenzhen Univ, Coll Sci, Dept Math, Shenzhen 518060, Guangdong, Peoples R China; Wilfrid Laurier Univ, Dept Math, Waterloo, ON N2L 3C5, Canada
Reprint Address: Dai, BX, Cent S Univ Technol, Sch Math Sci & Comp Technol, Changsha 410075, Hunan, Peoples R China.
E-mail Address: zn19791020@tom.com; bxdai@hnu.cn; ychen@wlu.ca
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Author(s): Zhu, AM (Zhu, Anmin); Yang, SX (Yang, Simon X.)
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Reprint Address: Zhu, AM, Shenzhen Univ, Coll Informat Engn, Shenzhen 518060, Peoples R China.
E-mail Address: azhu@szu.edu.cn; syang@uoguelph.ca
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Author(s): Zheng, SZ (Zheng, Shuzhen); Friehsz, K (Friehsz, Karl); He, N (He, Ning); Deng, X (Deng, Xu); Li, QB (Li, Qingbiao); He, Z (He, Zheng); Xu, CY (Xu, Chenyun); Lu, YH (Lu, Yinghua)

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Reprint Address: Lu, YH, Xiamen Univ, Coll Chem & Chem Engr, Dept Chem & Biochem Engr, Xiamen 361005, Peoples R China.

E-mail Address: ylu@xmu.edu.cn

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Author(s): Wang, XF (Wang, Xiaofeng); Xie, WW (Xie, Wanwen); Bao, XM (Bao, Xiaomin)

Title: Trivializers and 2-complexes

Source: ALGEBRA COLLOQUIUM, 14 (3): 443-454 SEP 2007

Addresses: Shenzhen Univ, Dept Matemat, Shenzhen 518060, Guangdong, Peoples R China; SW Univ, Dept Math, Chongqing, Peoples R China

Reprint Address: Wang, XF, Shenzhen Univ, Dept Matemat, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: wangxf@szu.edu.cn; xieww@126.com; xbao@swu.edu.cn

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Author(s): Zhu, JH (Zhu, Ji-Hua); Young, B (Young, Ben)

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Source: THIN-WALLED STRUCTURES, 45 (3): 321-329 MAR 2007

Addresses: Univ Hong Kong, Dept Civil Engr, Hong Kong, Hong Kong, Peoples R China; Shenzhen Univ, Coll Civil Engr, Shenzhen 518060, Peoples R China

Reprint Address: Young, B, Univ Hong Kong, Dept Civil Engr, Pokfulam Rd, Hong Kong, Hong Kong, Peoples R China.

E-mail Address: young@hku.hk

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Reprint Address: Lu, YJ, Shenzhen Univ, Chem & Chem Engr Coll, Shenzhen 518060, Peoples R China.

E-mail Address: yjlv@szu.edu.cn

DOI: 10.1080/01496390601174398

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Source: ENVIRONMENT INTERNATIONAL, 33 (5): 685-693 JUL 2007

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Reprint Address: Chai, ZF, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, POB 918, Beijing 100049, Peoples R China.

E-mail Address: chaizf@ihep.ac.cn

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Reprint Address: Zhu, YF, Tsing Hua Univ, Dept Chem, Beijing 100084, Peoples R China.

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Author(s): Luo, ZK (Luo, Zhongkuan); Cai, HH (Cai, Honghua); Ren, XZ (Ren, Xiangzhong); Liu, JH (Liu, Jianhong); Hong, WL (Hong, Weiliang); Zhang, PX (Zhang, Peixin)

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Reprint Address: Luo, ZK, Shenzhen Univ, Dept Chem, Normal Coll, Shenzhen 518060, Guangdong, Peoples R China.

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Author(s): Wang, F (Wang, Fang); Liu, JH (Liu, Jianhong); Luo, ZK (Luo, Zhongkuan); Zhang, QL (Zhang, Qianling); Zhang, PX (Zhang, Peixin); Liang, X (Liang, Xun); Li, CH (Li, Cuihua); Chen, JZ (Chen, Jingzhong)

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Reprint Address: Liu, JH, Shenzhen Univ, Fac Chem & Chem Engr, Shenzhen 518060, Peoples R China.

E-mail Address: szujhliu@yahoo.com.cn

DOI: 10.1016/j.noncrysol.2007.02.003

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Author(s): Yang, Z (Yang, Zhen); Deng, J (Deng, Jun); Chen, LF (Chen, Long-Feng)

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Reprint Address: Yang, Z, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China.

E-mail Address: zyang@szu.edu.cn

DOI: 10.1016/j.molcatb.2007.03.001

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Author(s): Ye, F (Ye, F.); Cai, XM (Cai, X. M.); Wang, XM (Wang, X. M.); Xie, EQ (Xie, E. Q.)

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Addresses: Lanzhou Univ, Sch Phys Sci & Technol, Lanzhou 730000, Peoples R China; Shenzhen Univ, Coll Sci, Dept Phys, Shenzhen 518060, Peoples R China

Reprint Address: Xie, EQ, Lanzhou Univ, Sch Phys Sci & Technol, Lanzhou 730000, Peoples R China.

E-mail Address: xieeq@lzu.edu.cn

DOI: 10.1016/j.jcrysgro.2006.12.072

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Author(s): Wang, ML (Wang, Mingliang); Wong, CF (Wong, Chung F.); Liu, JH (Liu, Jianhong); Zhang, PX (Zhang, Peixin)

Title: Efficient quantum mechanical calculation of solvation free energies based on density functional theory, numerical atomic orbitals and Poisson-Boltzmann equation

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Addresses: Shenzhen Univ, Coll Chem & Chem Engr, Dept Chem, Shenzhen 518060, Peoples R China; Univ Missouri, Dept Chem & Biochem, St Louis, MO 63121 USA

Reprint Address: Wang, ML, Shenzhen Univ, Coll Chem & Chem Engr, Dept Chem, Shenzhen 518060, Peoples R China.

E-mail Address: ml_wangus@yahoo.com

DOI: 10.1016/j.cplett.2007.05.092

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Author(s): Lin, J (Lin, J.); Yuan, XC (Yuan, X.-C.); Tao, SH (Tao, S. H.); Burge, RE (Burge, R. E.)

Title: Multiplexing free-space optical signals using superimposed collinear orbital angular momentum states

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Addresses: Nanyang Technol Univ, Sch Elect & Elect Engr, Photon Res Ctr, Singapore 639798, Singapore; Shenzhen Univ, Chinese Educ Minist, Key Lab Optoelect Devices & Syst, Inst Optoelect, Shenzhen 518060, Peoples R China; Univ Cambridge, Cavendish Lab,

Cambridge CB3 0HE, England

Reprint Address: Yuan, XC, Nanyang Technol Univ, Sch Elect & Elect Engr, Photon Res Ctr, Nanyang AVE, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

■ 第89条记录

Author(s): Li, JQ (Li, J. Q.); Feng, XW (Feng, X. W.); Liang, JL (Liang, J. L.); Han, YX (Han, Y. X.); Liu, FS (Liu, F. S.)

Title: The isothermal section of the Eu-Co-Sb ternary system at room temperature

Source: JOURNAL OF ALLOYS AND COMPOUNDS, 439 (1-2): 143-145 JUL 31 2007

Addresses: Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Guangxi Univ Nationalities, Phys & Elect Engr Inst, Nanning 530006, Guangxi, Peoples R China

Reprint Address: Li, JQ, Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

DOI: 10.1016/j.jallcom.2006.08.259

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Author(s): Sun, YL (Sun Yi-Ling); Pan, JX (Pan Jian-Xia)

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Source: ACTA PHYSICA SINICA, 56 (6): 3300-3305 JUN 2007

Addresses: Shenzhen Univ, Coll Engr & Technol, Shenzhen 518060, Peoples R China; Hangzhou Dianzi Univ, Elect Informat Inst, Hangzhou 310027, Peoples R China

Reprint Address: Sun, YL, Shenzhen Univ, Coll Engr & Technol, Shenzhen 518060, Peoples R China.

E-mail Address: syling39@szu.edu.cn

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Author(s): Peng, X (Peng Xiang); Wei, HZ (Wei Heng-Zheng); Zhang, P (Zhang Peng)

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Addresses: Tianjin Univ, Natl Lab Precis Measurements Technol & Instrument, Tianjin 300072, Peoples R China; Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Educ Minist, Shenzhen 518060, Peoples R China; China Construct Bank, Elect Banking Dept, Beijing 100032, Peoples R China

Reprint Address: Peng, X, Tianjin Univ, Natl Lab Precis Measurements Technol & Instrument, Tianjin 300072, Peoples R China.

E-mail Address: xpeng@szu.edu.cn

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Author(s): Ou, JP (Ou, Jinping); Long, X (Long, Xu); Li, QS (Li, Q. S.); Xiao, YQ (Xiao, Y. Q.)

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Addresses: Harbin Inst Technol, Sch Civil Engr, Harbin 150006, Peoples R China; Shenzhen Univ, Sch Civil Engr, Shenzhen, Peoples R China; City Univ Hong Kong, Dept Bldg & Construct, Kowloon, Hong Kong, Peoples R China; Harbin Inst Technol, Shenzhen Grad Sch, Shenzhen, Peoples R China

Reprint Address: Ou, JP, Harbin Inst Technol, Sch Civil Engr, Harbin 150006, Peoples R China.

E-mail Address: oujinpings@hit.edu.cn

DOI: 10.1016/j.engstruct.2006.08.026

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Author(s): Liu, JY (Liu, Jinyuan); Niu, LH (Niu, Lihong); Peng, WD (Peng, Wenda); Zhang, FX (Zhang, Fengxia); Li, L (Li, Li); Ou, JF (Ou, Junfu); Yuan, HT (Yuan, Huatao); Yang, QL (Yang, Qinlao); Niu, HB (Niu, Hanben); Long, JH (Long, Jinghua)

Title: Application of a fast electrical pulse in gated multichannel plate camera

Source: REVIEW OF SCIENTIFIC INSTRUMENTS, 78 (5): Art. No. 055104 MAY 2007

Addresses: Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Guangdong, Peoples R China; Shenzhen Univ, Coll Phys, Shenzhen 518060, Guangdong, Peoples R China

Reprint Address: Liu, JY, Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: ljy@szu.edu.cn

DOI: 10.1063/1.2737750

■ 第94条记录

Author(s): Fu, HC (Fu, H. C.); Dong, H (Dong, Hui); Liu, XF (Liu, X. F.); Sun, CP (Sun, C. P.)

Title: Indirect control with a quantum accessor: Coherent control of multilevel system via a qubit chain

Source: PHYSICAL REVIEW A, 75 (5): Art. No. 052317 MAY 2007

Addresses: Shenzhen Univ, Sch Phys, Shenzhen 518060, Peoples R China; Chinese Acad Sci, Inst Theoret Phys, Beijing 100080, Peoples R China; Peking Univ, Dept Math, Beijing 100871, Peoples R China

Reprint Address: Fu, HC, Shenzhen Univ, Sch Phys, Shenzhen 518060, Peoples R China.

E-mail Address: hcfu@szu.edu.cn; suncp@itp.ac.cn

DOI: 10.1103/PhysRevA.75.052317

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Author(s): Liu, X (Liu Xin); Guo, JC (Guo Jin-Chuan); Peng, X (Peng Xiang); Niu, HB (Niu Han-Ben)

Title: Visibility in differential phase-contrast imaging with partial coherence source

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Addresses: Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Minist Educ, Shenzhen 518060, Peoples R China; Huazhong Univ Sci & Technol, Inst Optoelect Sci & Engrn, Wuhan 430074, Peoples R China

Reprint Address: Niu, HB, Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Minist Educ, Shenzhen 518060, Peoples R China.

E-mail Address: hbniu@szu.edu.cn

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Author(s): Huang, B (Huang, Bao); Zhu, DL (Zhu, Deliang); Ma, XC (Ma, Xiaocui)

Title: Great influence of the oxygen vacancies on the ferromagnetism in the Co-doped ZnO films

Source: APPLIED SURFACE SCIENCE, 253 (16): 6892-6895 JUN 15 2007

Addresses: Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Ma, XC, Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: maxc@szu.edu.cn

DOI: 10.1016/j.apsusc.2007.02.014

■ 第97条记录

Author(s): Jian-Feng, H (Jian-Feng, Huang); He-Jun, L (He-Jun, Li); Xie-Rong, Z (Xie-Rong, Zeng); Fei, D (Fei, Deng); Xin-Bo, X (Xin-bo, Xiong); Ke-Zhi, L (Ke-Zhi, Li)

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Addresses: Northwestern Polytech Univ, CC Composites Technol Res Ctr, Xian 710072, Shaanxi, Peoples R China; Shaanxi Univ Sci & Technol, Sch Mat Sci & Engrn, Xianyang 712081, Shaanxi, Peoples R China; Shenzhen Univ, Dept Mat Sci, Shenzhen 518060, Peoples R China

Reprint Address: Jian-Feng, H, Northwestern Polytech Univ, CC Composites Technol Res Ctr, Xian 710072, Shaanxi, Peoples R China.

E-mail Address: hjfnpu@163.com

DOI: 10.1016/j.ceramint.2006.01.007

■ 第98条记录

Author(s): Ao, WQ (Ao, W. Q.); Li, JQ (Li, J. Q.); Jian, YX (Jian, Y. X.); Liu, FS (Liu, F. S.); Zhuang, YH (Zhuang, Y. H.)

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Source: CALPHAD-COMPUTER COUPLING OF PHASE DIAGRAMS AND THERMOCHEMISTRY, 31 (2): 233-236 JUN 2007

Addresses: Shenzhen Univ, Coll Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Guangxi Univ Nationalities, Phys & Elect Engrn Inst, Nanning 530006, Guangxi, Peoples R China; Guangxi Univ, Key Lab Nonferrous Met Mat & New Proc Technol, Nanning 530004, Guangxi, Peoples R China

Reprint Address: Li, JQ, Shenzhen Univ, Coll Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

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Author(s): Dong, BQ (Dong, Biqin); Xing, F (Xing, Feng); Li, ZJ (Li, Zongjin)

Title: The study of poling behavior and modeling of cement-based piezoelectric ceramic composites

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 456 (1-2): 317-322 MAY 15 2007

Addresses: Shenzhen Univ, Dept Civil Engrn, Shenzhen 518060, Guangdong, Peoples R China; Hong Kong Univ Sci & Technol, Dept Civil Engrn, Kowloon, Hong Kong, Peoples R China

Reprint Address: Dong, BQ, Shenzhen Univ, Dept Civil Engrn, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: dongbq@gmail.com; Xingf@szu.edu.cn; Zongjin@ust.hk

DOI: 10.1016/j.msea.2006.11.139

■ 第100条记录

Author(s): Lu, YH (Lu Yinghua); Deng, X (Deng Xu); Cheng, ZJ (Cheng Zhijing); Li, QB (Li Qingbiao); Liu, G (Liu Gang)

Title: Enhanced production of hybrid extracellular beta-glucanase by recombinant Escherichia coli using experimental design method

Source: CHINESE JOURNAL OF CHEMICAL ENGINEERING, 15 (2): 172-177 APR 2007

Addresses: Xiamen Univ, Coll Chem & Chem Engr, Dept Chem & Biochem Engr, Xiamen 361005, Peoples R China; Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China; Xiamen Univ, Key Lab Chem Biol Fujian Prov, Xiamen 361005, Peoples R China

Reprint Address: Lu, YH, Xiamen Univ, Coll Chem & Chem Engr, Dept Chem & Biochem Engr, Xiamen 361005, Peoples R China.

E-mail Address: ylu@xmu.edu.cn

■ 第101条记录

Author(s): Luo, ZG (Luo, Z. G.); Tian, SL (Tian, S. L.); Jiang, LZ (Jiang, L. Z.); Gao, XQ (Gao, X. Q.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Huang, G (Huang, G.); Feng, B (Feng, B.); Ding, LP (Ding, L. P.)

Title: The comparison of trace element boron and germanium in hair of chinese children between kashin-beck disease area and no kashin-beck disease area and study on the relationship of boron, germanium and selenium

Source: BONE, 40 (6): S166-S167 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Coll Life Sci, Shenyang, Peoples R China; Guiyang Med Coll, Dept Histol & Embryol, Guiyang, Peoples R China

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Author(s): Luo, ZG (Luo, Z. G.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Wang, AT (Wang, A. T.); Wang, JP (Wang, J. P.); Ding, LP (Ding, L. P.); Huang, G (Huang, G.); Feng, B (Feng, B.)

Title: Influence of chinese herbal medicine on calcium regulating hormone and bone metabolism in male patients with hepatocirrhosis

Source: BONE, 40 (6): S178-S178 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Life Sci Coll, Shenzhen, Peoples R China; Tradit Chinese Med Hosp, Dept Med, Shenshen, Peoples R China

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Author(s): Luo, ZG (Luo, Z. G.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Zhao, Y (Zhao, Y.); Wang, JP (Wang, J. P.); Huang, G (Huang, G.); Ding, LP (Ding, L. P.); Feng, B (Feng, B.)

Title: Experimental investigation of kidney-invigorative and bone-invigorative herbal medicine in treating rat osteodytrophy from chronic renal failure

Source: BONE, 40 (6): S183-S184 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Life Sci Coll, Shenzhen, Peoples R China; Guangdong Pharmacol Coll, Dept Pharmacol, Guangzhou, Guangdong, Peoples R China; Tradit Chinese Med Hosp, Dept Med, Shenzhen, Peoples R China

■ 第104条记录

Author(s): Luo, ZG (Luo, Z. G.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Wang, AT (Wang, A. T.); Qi, JG (Qi, J. G.); Zhang, W (Zhang, W.); Gao, XQ (Gao, X. Q.); Huang, G (Huang, G.); Ding, LP (Ding, L. P.); Feng, B (Feng, B.)

Title: The variation of IL-6, IL-6 receptor, Ca⁺⁺, P⁺⁺⁺, alkaline phosphatase and BGP in serum of experimental hyperthyroid rats: mechanism of influence of hyperthyroidism on bone metabolism

Source: BONE, 40 (6): S184-S184 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Life Sci Coll, Shenzhen, Peoples R China; W China Ctr Med Sci, Dept Histol & Embryol, Chengdu, Peoples R China; Guiyang Med Coll, Dept Histol & Embryol, Guiyang, Peoples R China

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Author(s): Luo, ZG (Luo, Z. G.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Wang, AT (Wang, A. T.); Qi, JG (Qi, J. G.); Zhang, W (Zhang, W.); Gao, XQ (Gao, X. Q.); Huang, G (Huang, G.); Ding, LP (Ding, L. P.); Feng, B (Feng, B.)

Title: The influence of rotating magnetic field on osteoprotegerin in serum of ovariectomized osteoporosis rat

Source: BONE, 40 (6): S196-S196 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Dept Bioengn, Shenzhen, Peoples R China; W China Ctr Med Sci, Dept Histol & Embryol, Chengdu, Peoples R China; Guiyang Med Coll, Dept Histol & Embryol, Guiyang, Peoples R China

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Author(s): Luo, ZG (Luo, Z. G.); Hu, P (Hu, P.); Yu, SW (Yu, S. W.); Qi, JG (Qi, J. G.); Zhang, W (Zhang, W.); Gao, XQ (Gao, X. Q.); Huang, G (Huang, G.); Ding, LP (Ding, L. P.); Feng, B (Feng, B.)

Title: Effect of rotating magnetic field on osteoporosis from experimental primary hyperparathyroidism in rabbit

Source: BONE, 40 (6): S200-S200 Suppl. 2 JUN 2007

Addresses: Shenzhen Univ, Life Sci Coll, Shenzhen, Peoples R China; W China Ctr Med Sci, Dept Histol & Embryol, Chengdu, Peoples R China; Guiyang Med Coll, Dept Histol & Embryol, Guiyang, Peoples R China

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Author(s): Hong, W (Hong, Wang); Ouyang, ZB (Ouyang Zheng-Biao); Han, YL (Han Yan-Ling); Meng, QS (Meng Qing-Sheng); Luo, XD (Luo Xian-Da); Liu, JS (Liu Jin-Song)

Title: Effect of the strength of randomness on lasing threshold in one-dimensional partially random media

Source: ACTA PHYSICA SINICA, 56 (5): 2616-2622 MAY 2007

Addresses: Shenzhen Univ, Coll Engn & Technol, Ctr THz Technol, Shenzhen 518060, Peoples R China; Univ Elect Sci & Technol China, Sch Phys Elect, Chengdu 610054, Peoples R China; China Univ Geosci, Dept Math & Phys, Wuhan 430074, Peoples R China; Huazhong Univ Sci & Technol, Inst Artificial Intelligence, State Educ Commiss Lab Image Proc & Intelligent C, Wuhan 430074, Peoples R China

Reprint Address: Hong, W, Shenzhen Univ, Coll Engn & Technol, Ctr THz Technol, Shenzhen 518060, Peoples R China.

E-mail Address: zbouyang@szu.edu.cn

■ 第108条记录

Author(s): Xiang, P (Xiang, Peng); Tang, HQ (Tang Hong-Qiao); Tian, JD (Tian Jin-Dong)

Title: Ciphertext-only attack on double random phase encoding optical encryption system

Source: ACTA PHYSICA SINICA, 56 (5): 2629-2636 MAY 2007

Addresses: Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Educ Minist, Shenzhen 518060, Peoples R China

Reprint Address: Xiang, P, Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Educ Minist, Shenzhen 518060, Peoples R China.

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Author(s): Zhuang, YH (Zhuang Yinghong); Deng, JQ (Deng Jianqiu); Li, JQ (Li Junqin); Zhan, YZ (Zhan Yongzhong); Zhu, QM (Zhu Qiming); Zhou, KW (Zhou Kaiwen)

Title: Influence of Sn substitution for Co in RCo₂ (R = Gd, Tb, Dy) alloys on the structure and magnetocaloric effect

Source: RARE METALS, 26 (2): 97-102 APR 2007

Addresses: Guangxi Univ, Key Lab New Proc Technol Nonferrous Met & Mat, Chinese Minist Educ, Nanning 530004, Peoples R China; Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engn, Shenzhen 518060, Peoples R China

Reprint Address: Zhuang, YH, Guangxi Univ, Key Lab New Proc Technol Nonferrous Met & Mat, Chinese Minist Educ, Nanning 530004, Peoples R China.

E-mail Address: zhuang@gxu.edu.cn

■ 第110条记录

Author(s): Feng, JW (Feng, Jian-Wen); Xu, C (Xu, Chen); Tang, JL (Tang, Jianliang)

Title: Synchronization between two different hyperchaotic systems

Source: INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION, 8 (2): 147-152 2007

Addresses: Shenzhen Univ, Coll Math & Comp Sci, Shenzhen 518060, Peoples R China; Shenzhen Univ, Inst Intelligent Comp Sci, Shenzhen 518060, Peoples R China

Reprint Address: Feng, JW, Shenzhen Univ, Coll Math & Comp Sci, Shenzhen 518060, Peoples R China.

E-mail Address: fengjw@szu.edu.cn

■ 第111条记录

Author(s): Gao, JH (Gao Ji-Hua); Peng, JH (Peng Jian-Hua)

Title: Phase space compression in one-dimensional complex Ginzburg-Landau equation

Source: CHINESE PHYSICS LETTERS, 24 (6): 1614-1617 JUN 2007

Addresses: Shenzhen Univ, Coll Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Shenzhen Univ, Coll Phys, Shenzhen 518060, Peoples R China

Reprint Address: Gao, JH, Shenzhen Univ, Coll Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: jhgao@szu.edu.cn; pengjh@szu.edu.cn

■ 第112条记录

Author(s): Zhang, JF (Zhang, Jinfeng); Qiu, TS (Qiu, Tianshuang); Tang, H (Tang, Hong)

Title: The robustness analysis of DLMP algorithm under the fractional lower-order alpha-stable distribution environments

Source: SIGNAL PROCESSING, 87 (7): 1709-1720 JUL 2007

Addresses: Dalian Univ Technol, Dept Elect Engn, Dalian 116024, Peoples R China; Shenzhen Univ, Dept Elect Engn, Shengzhen, Peoples R China

Reprint Address: Zhang, JF, Dalian Univ Technol, Dept Elect Engn, Dalian 116024, Peoples R China.

E-mail Address: zhangjf@szu.edu.cn

DOI: 10.1016/j.sigpro.2007.01.015

■ 第113条记录

Author(s): Jiang, L (Jiang Liang); Liu, Q (Liu Qiong); Chen, P (Chen Ping); Gao, ZH (Gao ZhongHong); Xu, HB (Xu HuiBi)

Title: New selenoproteins identified in silico from the genome of *Anopheles gambiae*

Source: SCIENCE IN CHINA SERIES C-LIFE SCIENCES, 50 (2): 251-257 APR 2007

Addresses: Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China; Chinese Acad Sci, Changchun Inst Appl Chem, Changchun 130022, Peoples R China; Huazhong Univ Sci & Technol, Dept Chem, Wuhan 430074, Peoples R China

Reprint Address: Liu, Q, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China.

E-mail Address: liuqiong@szu.edu.cn

DOI: 10.1007/s11427-007-0011-7

■ 第114条记录

Author(s): Deng, JQ (Deng, J. Q.); Zhuang, YH (Zhuang, Y. H.); Li, JQ (Li, J. Q.); Zhu, QM (Zhu, Q. M.)

Title: The magnetocaloric effect in $(\text{Gd}_{0.74}\text{Tb}_{0.26})_5(\text{SixGe}_{1-x})_4$ alloys

Source: MATERIALS LETTERS, 61 (11-12): 2359-2361 MAY 2007

Addresses: Guangxi Univ, Inst Mat Sci, Nanning 530004, Guangxi, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Deng, JQ, Guangxi Univ, Inst Mat Sci, Nanning 530004, Guangxi, Peoples R China.

E-mail Address: jqdeng2004@126.com

DOI: 10.1016/j.matlet.2006.09.033

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Author(s): Xiong, YY (Xiong, Y. Y.); Xu, DD (Xu, D. D.); Chai, ZF (Chai, Z. F.); Li, XN (Li, X. N.); Tian, Q (Tian, Q.); Zhou, HY (Zhou, H. Y.); Luo, WY (Luo, W. Y.); Fang, XM (Fang, X. M.)

Title: INAA for the determination of extractable organohalogens in precipitation in Shanghai, China

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 515-518 JUN 2007

Addresses: Chinese Acad Sci, Lab Nucl Analyt Tech, Beijing 100049, Peoples R China; Chinese Acad Sci, Lab Nanomat & Biol Effects, Inst High Energy Phys, Beijing 100049, Peoples R China; Shanghai Univ, Shanghai Radiat Appl Inst, Shanghai 201800, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Xiong, YY, Chinese Acad Sci, Lab Nucl Analyt Tech, Beijing 100049, Peoples R China.

E-mail Address: chaizf@ihep.ac.cn

DOI: 10.1007/s10967-007-0614-2

■ 第116条记录

Author(s): Hu, SM (Hu, S. M.); Mao, XY (Mao, X. Y.); Feng, WY (Feng, W. Y.); Oy, H (Oy, H.); Chai, ZF (Chai, Z. F.); Wang, M (Wang, M.); Xu, DD (Xu, D. D.); Zhang, F (Zhang, F.)

Title: Study of the effect of a Chinese medicine on calcium absorption with isotopic tracer technique

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 519-522 JUN 2007

Addresses: Beijing Univ Chinese Med, Beijing 100029, Peoples R China; Chinese Acad Sci, Lab Nucl Analyt Tech, Inst High Energy Phys, Beijing 100039, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Hu, SM, Beijing Univ Chinese Med, POB 68, Beijing 100029, Peoples R China.

E-mail Address: chaizf@ihep.ac.cn

DOI: 10.1007/s10967-007-0615-1

■ 第117条记录

Author(s): Li, ZJ (Li, Zijie); Zhang, ZY (Zhang, Zhiyong); Wang, Y (Wang, Yong); Li, FL (Li, Fuliang); Zhao, YL (Zhao, Yuliang); Chai, ZF (Chai, Zhifang)

Title: Uptake and elimination of lanthanum by excised roots of *Triticum aestivum* L.

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 523-525 JUN 2007

Addresses: Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China; Chinese Peoples Armed Police Force Acad, Base Dept, Langfang 065000, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Li, ZJ, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China.

E-mail Address: zhangzhy@ihep.ac.cn

DOI: 10.1007/s10967-007-0616-0

■ 第118条记录

Author(s): Wang, JX (Wang, J. X.); Chen, CY (Chen, C. Y.); Yu, HW (Yu, H. W.); Sun, J (Sun, J.); Li, B (Li, B.); Li, YF (Li, Y. F.); Gao, YX (Gao, Y. X.); He, W (He, W.); Huang, YY (Huang, Y. Y.); Chai, ZF (Chai, Z. F.); Zhao, YL (Zhao, Y. L.); Deng, XY (Deng, X. Y.); Sun, HF (Sun, H. F.)

Title: Distribution of TiO₂ particles in the olfactory bulb of mice after nasal inhalation using microbeam SRXRF mapping techniques

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 527-531 JUN 2007

Addresses: Chinese Acad Sci, Key Lab Nucl Analyt Tech, Inst High Energy Phys, Beijing 100049, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing 100049, Peoples R China; Chinese Acad Sci, Synchrotron Radiat Facil Lab, Inst High Energy Phys, Beijing 100049, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China; Peking Univ, Dept Biol Chem, Coll Chem & Mol Engr, Beijing 100871, Peoples R China

Reprint Address: Wang, JX, Chinese Acad Sci, Key Lab Nucl Analyt Tech, Inst High Energy Phys, Beijing 100049, Peoples R China.

E-mail Address: chenchy@nanoctr.cn

DOI: 10.1007/s10967-007-0617-z

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Author(s): Zhang, F (Zhang, F.); Feng, WY (Feng, W. Y.); Shi, JW (Shi, J. W.); Wang, M (Wang, M.); Huang, YY (Huang, Y. Y.); He, W (He, W.); Chai, ZF (Chai, Z. F.)

Title: SRXRF study of trace elements in hippocampus of pup rats after prenatal and postnatal exposure to low-level mercury

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 533-536 JUN 2007

Addresses: Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China; Chinese Acad Sci, Grad Univ, Dept Biol, Beijing 100049, Peoples R China; Chinese Acad Sci, Inst High Energy Phys, Lab Synchrotron Radiat, Beijing 100049, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Zhang, F, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China.

E-mail Address: fengwy@mail.ihep.ac.cn

DOI: 10.1007/s10967-007-0618-y

■ 第120条记录

Author(s): He, X (He, X.); Zhang, ZY (Zhang, Z. Y.); Feng, LX (Feng, L. X.); Li, ZJ (Li, Z. J.); Yang, JH (Yang, J. H.); Zhao, YL (Zhao, Y. L.); Chai, ZF (Chai, Z. F.)

Title: Effects of acute lanthanum exposure on calcium absorption in rats

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 557-559 JUN 2007

Addresses: Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing 100049, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: He, X, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China.

E-mail Address: zhangzhy@ihep.ac.cn

DOI: 10.1007/s10967-007-0623-1

■ 第121条记录

Author(s): Zhang, H (Zhang, H.); Chai, ZF (Chai, Z. F.); Sun, HB (Sun, H. B.); Xu, HF (Xu, H. F.)

Title: Neutron activation analysis of organohalogens in Chinese human hair

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (3): 561-564 JUN 2007

Addresses: Shenzhen Univ, Inst Nucl Tech, Shenzhen 518060, Peoples R China; Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China

Reprint Address: Chai, ZF, Shenzhen Univ, Inst Nucl Tech, Shenzhen 518060, Peoples R China.

E-mail Address: chaizf@ihep.ac.cn

DOI: 10.1007/s10967-007-0624-0

■ 第122条记录

Author(s): Huang, HZ (Huang, Haizhen); Ran, PX (Ran, Pixin); Liu, ZG (Liu, Zhigang)

Title: Impedance sensing of allergen-antibody interaction on glassy carbon electrode modified by gold electrodeposition

Source: BIOELECTROCHEMISTRY, 70 (2): 257-262 MAY 2007

Addresses: Shenzhen Univ, Coll Life Sci, Allergy & Immunol Inst, Shenzhen 518060, Peoples R China; Attached Hosp Guangzhou 1, Guangzhou Inst Resp Dis, Guangzhou 510120, Peoples R China

Reprint Address: Ran, PX, Shenzhen Univ, Coll Life Sci, Allergy & Immunol Inst, Shenzhen 518060, Peoples R China.

E-mail Address: lzg@szu.edu.cn

DOI: 10.1016/j.bioelechem.2006.10.002

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Author(s): Yang, HT (Yang, Haitao); Shang, FL (Shang, Fuliang); Gao, L (Gao, Ling); Han, HT (Han, Haitao)

Title: Structure, electrochromic and optical properties of WO₃ film prepared by dip coating-pyrolysis

Source: APPLIED SURFACE SCIENCE, 253 (12): 5553-5557 APR 15 2007

Addresses: Wuhan Univ Technol, State Key Lab Adv Technol Mat Synth & Proc, Wuhan 430070, Peoples R China; Shenzhen Univ, Sch Sci, Dept Mat, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Shang, FL, Wuhan Univ Technol, State Key Lab Adv Technol Mat Synth & Proc, Wuhan 430070, Peoples R China.

E-mail Address: feiyun8086@hotmail.com

DOI: 10.1016/j.apsusc.2006.12.084

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Author(s): Dai, H (Dai, Hua); Guan, R (Guan, Rong); Li, CH (Li, Cuihua); Liu, JH (Liu, Jianhong)

Title: Development and characterization of sulfonated poly(ether sulfone) for proton exchange membrane materials

Source: SOLID STATE IONICS, 178 (5-6): 339-345 MAR 2007

Addresses: Hubei Univ, Coll Chem & Chem Engr, Wuhan 430062, Peoples R China; Shenzhen Univ, Shenzhen 518060, Peoples R China

Reprint Address: Guan, R, Hubei Univ, Coll Chem & Chem Engr, Coll Rd 11, WuChang Dist, Wuhan 430062, Peoples R China.

E-mail Address: rongguan@hubu.edu.cn

DOI: 10.1016/j.ssi.2006.09.013

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Author(s): Liu, SQ (Liu, Shengqiang); Liu, ZJ (Liu, Zhuojun); Tang, JL (Tang, Jianliang)

Title: A delayed marine bacteriophage infection model

Source: APPLIED MATHEMATICS LETTERS, 20 (6): 702-706 JUN 2007

Addresses: Xiamen Univ, Sch Math, Xiamen 361005, Peoples R China; Chinese Acad Sci, KLMM, Beijing 100080, Peoples R China; Shenzhen Univ, Coll Sci, Shenzhen 518060, Peoples R China

Reprint Address: Liu, SQ, Xiamen Univ, Sch Math, Xiamen 361005, Peoples R China.

E-mail Address: lsqmath@yahoo.com.cn

DOI: 10.1016/j.aml.2006.06.017

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Author(s): Lu, J (Lu, Jian); Ye, ZX (Ye, Zhongxing); Zou, YR (Zou, Yuru)

Title: Automatic generation of colorful patterns with wallpaper symmetries from dynamics

Source: VISUAL COMPUTER, 23 (6): 445-449 JUN 2007

Addresses: Shanghai Jiao Tong Univ, Dept Math, Shanghai 200240, Peoples R China; Shenzhen Univ, Coll Math & Computat Sci, Shenzhen 518060, Peoples R China

Reprint Address: Lu, J, Shanghai Jiao Tong Univ, Dept Math, Shanghai 200240, Peoples R China.

E-mail Address: jianlu@sjtu.edu.cn; zxye@sjtu.edu.cn; yrzou@163.com

DOI: 10.1007/s00371-007-0116-9

■ [第127条记录](#)

Author(s): Jian, YX (Jian, Y. X.); Li, JQ (Li, J. Q.); Liu, FS (Liu, F. S.); Ao, WQ (Ao, W. Q.)

Title: Phase equilibria in the Gd-Bi-Sb ternary system at room temperature

Source: JOURNAL OF ALLOYS AND COMPOUNDS, 433 (1-2): 125-128 MAY 16 2007

Addresses: Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Li, JQ, Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

DOI: 10.1016/j.jallcom.2006.06.041

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Author(s): Lu, ZQ (Lu Zongqing); Xie, WX (Xie Weixin); Pei, JH (Pei Jihong)

Title: An optical flow computation based on nonlinear diffusing

Source: CHINESE JOURNAL OF ELECTRONICS, 16 (2): 267-270 APR 2007

Addresses: Xidian Univ, Sch Elect Engr, Xian 710071, Peoples R China; Shenzhen Univ, Key Lab Intelligent Informat Proc, Shenzhen 518060, Peoples R China

Reprint Address: Lu, ZQ, Xidian Univ, Sch Elect Engr, Xian 710071, Peoples R China.

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Author(s): Ji, Z (Ji Zhen); Bai, N (Bai Nan); Li, Q (Li Qi); Wu, QH (Wu, Q. H.)

Title: A soft morphological filter for periodic noise reduction

Source: CHINESE JOURNAL OF ELECTRONICS, 16 (2): 289-294 APR 2007

Addresses: Shenzhen Univ, Sch Informat Engr, Shenzhen 518060, Peoples R China; Univ Liverpool, Dept Elect & Elect Engr, Liverpool L69 3GJ, Merseyside, England

Reprint Address: Ji, Z, Shenzhen Univ, Sch Informat Engr, Shenzhen 518060, Peoples R China.

E-mail Address: jizhen@szu.edu.cn

■

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Author(s): Fan, Y (Fan, Ye); Cai, XM (Cai Xing-Min); Wang, XM (Wang Xiao-Ming); Zhao, JG (Zhao Jian-Guo); Xie, EQ (Xie Er-Qing)
Title: Low pressure chemical vapor deposition synthesis of InN nanowires and their field electron emission
Source: ACTA PHYSICA SINICA, 56 (4): 2342-2346 APR 2007
Addresses: Lanzhou Univ, Sch Phys Sci & Technol, Lanzhou 730000, Peoples R China; Shenzhen Univ, Sch Phys Sci, Shenzhen 518060, Peoples R China
Reprint Address: Xie, EQ, Lanzhou Univ, Sch Phys Sci & Technol, Lanzhou 730000, Peoples R China.
E-mail Address: xieeq@lzu.edu.cn

第131条记录

Author(s): Wang, M (Wang, Meng); Feng, WY (Feng Weiyue); Shi, JW (Shi Junwen); Zhang, F (Zhang Fang); Wang, B (Wang Bing); Zhu, MT (Zhu Motao); Li, B (Li Bai); Zhao, YL (Zhao Yuliang); Chai, ZF (Chai Zhifang)
Title: Development of a mild mercaptoethanol extraction method for determination of mercury species in biological samples by HPLC-ICP-MS
Source: TALANTA, 71 (5): 2034-2039 MAR 30 2007
Addresses: Chinese Acad Sci, Inst High Energy Phys, Lab Bioenvironm Hlth Sci Nanoscale Mat, Beijing, Peoples R China; Chinese Acad Sci, Inst High Energy Phys, Key Lab Analyt Tech, Beijing, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen, Peoples R China; Shanghai Univ, Inst Nanochem & Nanobiol, Shanghai, Peoples R China
Reprint Address: Feng, WY, Chinese Acad Sci, Inst High Energy Phys, Lab Bioenvironm Hlth Sci Nanoscale Mat, Beijing, Peoples R China.
E-mail Address: fengwy@mail.ihep.ac.cn
DOI: 10.1016/j.talanta.2006.09.012

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Author(s): Cao, PJ (Cao, Peijiang); Zhu, DL (Zhu, Deliang); Liu, WJ (Liu, Wenjun); Ma, XC (Ma, Xiaocui)
Title: High-aligned carbon nanotube film with netlike bulges
Source: VACUUM, 81 (8): 953-957 MAR 30 2007
Addresses: Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China
Reprint Address: Cao, PJ, Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.
E-mail Address: pjcao@szu.edu.cn
DOI: 10.1016/j.vacuum.2006.09.014

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Author(s): Cao, PJ (Cao, P. J.); Zhu, DL (Zhu, D. L.); Liu, WJ (Liu, W. J.); Ma, XC (Ma, X. C.)
Title: The effect of substrate morphology on the diameter distribution of carbon nanotubes grown on silica and ceramic substrates
Source: MATERIALS LETTERS, 61 (8-9): 1899-1903 APR 2007
Addresses: Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China
Reprint Address: Cao, PJ, Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Peoples R China.
E-mail Address: pjcao@szu.edu.cn
DOI: 10.1016/j.matlet.2006.07.151

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Author(s): Yuan, XC (Yuan, X-C); Ahluwalia, BPS (Ahluwalia, B. P. S.); Cheong, WC (Cheong, W. C.); Bu, J (Bu, J.); Niu, HB (Niu, H. B.); Peng, X (Peng, X.)
Title: Direct electron beam writing of kinoform micro-axicon for generation of propagation-invariant beams with long non-diffracting distance
Source: JOURNAL OF OPTICS A-PURE AND APPLIED OPTICS, 9 (4): 329-334 APR 2007
Addresses: Nanyang Technol Univ, Sch Elect & Elect Engr, Singapore 639798, Singapore; Shenzhen Univ, Chinese Educ Minist, Key Lab Optoelect Devices & Syst, Inst Optoelect, Shenzhen 518060, Peoples R China
Reprint Address: Yuan, XC, Nanyang Technol Univ, Sch Elect & Elect Engr, Singapore 639798, Singapore.
E-mail Address: excyuan@ntu.edu.sg
DOI: 10.1088/1464-4258/9/4/004

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Author(s): Yu, HQ (Yu, Hai-Qiong); Pei, YM (Pei, Ya-Mei); Wang, L (Wang, Li); Liu, ZG (Liu, Zhi-Gang)
Title: (DL-Methioninato-kappa N-2,O)(2,2',2''-triamino-triethylamine-kappa N-4,N',N'',N''') nickel(II) perchlorate dihydrate
Source: ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, 63: M1015-M1016 Part 4 APR 2007
Addresses: Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China; Guangzhou Med Coll, Guangzhou 510182, Guangdong,

Peoples R China; Cent China Normal Univ, Dept Chem, Key Lab Pesticides & Chem Biol, Wuhan 430079, Hubei, Peoples R China

Reprint Address: Liu, ZG, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China.

E-mail Address: lzg@szu.edu.cn

DOI: 10.1107/S1600536806051804

■ 第136条记录

Author(s): Feng, LX (Feng, L. X.); Xiao, HQ (Xiao, H. Q.); He, X (He, X.); Li, ZJ (Li, Z. J.); Li, FL (Li, F. L.); Liu, NQ (Liu, N. Q.); Chai, ZF (Chai, Z. F.); Zhao, YL (Zhao, Y. L.); Huang, YY (Huang, Y. Y.); He, W (He, W.); Zhang, ZY (Zhang, Z. Y.)

Title: Element distribution in the brain of rats exposed to lanthanum measured by synchrotron radiation X-ray fluorescence

Source: JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 272 (2): 333-337 MAY 2007

Addresses: Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing 100049, Peoples R China; Beijing Synchrotron Radiat Facil, Beijing 100049, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Feng, LX, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100049, Peoples R China.

E-mail Address: zhangzhy@ihep.ac.cn

DOI: 10.1007/s10967-007-0525-2

■ 第137条记录

Author(s): Zou, JZ (Zou, Ji-zhao); Zeng, XR (Zeng, Xie-rong); Xiong, XB (Xiong, Xin-bo); Tang, HL (Tang, Han-ling); Li, L (Li, Long); Liu, Q (Liu, Qiang); Li, ZQ (Li, Zhi-qiang)

Title: Preparation of vapor grown carbon fibers by microwave pyrolysis chemical vapor deposition

Source: CARBON, 45 (4): 828-832 APR 2007

Addresses: Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Northwestern Polytech Univ, Sch Mat Sci & Engrn, Xian 710072, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Zeng, XR, Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: zengxier@szu.edu.cn

DOI: 10.1016/j.carbon.2006.11.025

■ 第138条记录

Author(s): Deng, JQ (Deng, J. Q.); Zhuang, YH (Zhuang, Y. H.); Li, JQ (Li, J. Q.); Huang, JL (Huang, J. L.)

Title: Magnetic properties of Tb₁₂Co₇

Source: PHYSICA B-CONDENSED MATTER, 391 (2): 331-334 APR 1 2007

Addresses: Guangxi Univ, Minist Educ, Key Lab Nonferrous Mat & New Proc Technol Mat, Nanning 530004, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Guangxi Teacher Coll, Dept Phys, Nanning 530001, Guangxi, Peoples R China

Reprint Address: Deng, JQ, Guangxi Univ, Minist Educ, Key Lab Nonferrous Mat & New Proc Technol Mat, Nanning 530004, Peoples R China.

E-mail Address: jqdeng2003@163.com

DOI: 10.1016/j.physb.2006.10.026

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Author(s): Ong, BH (Ong, Biow Hiem); Yuan, XC (Yuan, Xiacong); Tan, YY (Tan, Yong Yi); Irawan, R (Irawan, Rudi); Fang, XQ (Fang, Xiaoqin); Zhang, LS (Zhang, Lesheng); Tjin, SC (Tjin, Swee Chuan)

Title: Two-layered metallic film-induced surface plasmon polariton for fluorescence emission enhancement in on-chip waveguide

Source: LAB ON A CHIP, 7 (4): 506-512 2007

Addresses: Nanyang Technol Univ, Coll Engrn, Singapore 639798, Singapore; Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Chinese Educ Minist, Shenzhen 518060, Peoples R China

Reprint Address: Yuan, XC, Nanyang Technol Univ, Coll Engrn, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

DOI: 10.1039/b701899c

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Author(s): Peng, DS (Peng, D. S.); Feng, YC (Feng, Y. C.); Wang, WX (Wang, W. X.); Liu, XF (Liu, X. F.); Shi, W (Shi, W.); Niu, HB (Niu, H. B.)

Title: High-quality GaN films grown on surface treated sapphire substrate

Source: JOURNAL OF PHYSICS D-APPLIED PHYSICS, 40 (4): 1108-1112 FEB 21 2007

Addresses: Chinese Acad Sci, Grad Sch, Beijing 100864, Peoples R China; Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Peoples R China; Chinese Acad Sci, Xian Inst Opt & Fine Mech, Xian 710068, Peoples R China

Reprint Address: Niu, HB, Chinese Acad Sci, Grad Sch, Beijing 100864, Peoples R China.

E-mail Address: HBniu@szu.edu.cn

DOI: 10.1088/0022-3727/40/4/030

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Author(s): Ou, JP (Ou, J. P.); Long, X (Long, X.); Li, QS (Li, Q. S.)

Title: Seismic response analysis of structures with velocity-dependent dampers

Source: JOURNAL OF CONSTRUCTIONAL STEEL RESEARCH, 63 (5): 628-638 MAY 2007

Addresses: Harbin Inst Technol, Sch Civil Engr, Harbin 150006, Peoples R China; Shenzhen Univ, Sch Civil Engr, Shenzhen, Peoples R China; City Univ Hong Kong, Dept Bldg & Construct, Kowloon, Hong Kong, Peoples R China

Reprint Address: Ou, JP, Harbin Inst Technol, Sch Civil Engr, Harbin 150006, Peoples R China.

E-mail Address: oujinp@hit.edu.cn; long_hit@263.net; bcqsl@cityu.edu.hk

DOI: 10.1016/j.jcsr.2006.06.034

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Author(s): Lu, DP (Lu, Deping); Lu, W (Lu, Wei); Li, CH (Li, Cuihua); Liu, JH (Liu, Jianhong); Guan, R (Guan, Rong)

Title: Composite membrane of sulfonated poly (phenylene oxide) doped with phosphosilicate gels for direct methanol fuel cell

Source: POLYMER BULLETIN, 58 (4): 673-682 APR 2007

Addresses: Hubei Univ, Coll Chem & Chem Engr, Wuhan 430062, Peoples R China; Shenzhen Univ, Normal Coll, Shenzhen 518060, Peoples R China

Reprint Address: Guan, R, Hubei Univ, Coll Chem & Chem Engr, Wuhan 430062, Peoples R China.

E-mail Address: rongguan@hubei.edu.cn

DOI: 10.1007/s00289-006-0709-x

■ 第143条记录

Author(s): Diao, LH (Diao, Luhong); Yu, B (Yu, Bin); Li, H (Li, Hua)

Title: A new edge detector based on Fresnel diffraction

Source: PATTERN RECOGNITION LETTERS, 28 (7): 859-864 MAY 1 2007

Addresses: Chinese Acad Sci, Key Lab Intelligent Informat Proc, Inst Comp Technol, Beijing, Peoples R China; Grad Univ, Chinese Acad Sci, Beijing, Peoples R China; Shenzhen Univ, Inst Optoelectron, Shenzhen, Peoples R China

Reprint Address: Diao, LH, Chinese Acad Sci, Key Lab Intelligent Informat Proc, Inst Comp Technol, Beijing, Peoples R China.

E-mail Address: lhdiao@ict.ac.cn

DOI: 10.1016/j.patrec.2006.12.004

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Author(s): Xie, SH (Xie, S. H.); Li, JQ (Li, J. Q.); Zhuang, YH (Zhuang, Y. H.)

Title: Influence of boron on the giant magnetocaloric effect of La(Fe_{0.9}Si_{0.1})₁₃

Source: JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 311 (2): 589-593 APR 2007

Addresses: Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Guangxi Univ, Key Lab Nonferrous Met Mat & New Proc Technol, Nanning 530004, Guangxi, Peoples R China

Reprint Address: Li, JQ, Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

DOI: 10.1016/j.jmmm.2006.08.021

■ 第145条记录

Author(s): Huang, JJ (Huang Jianjun); Guo, WK (Guo Wenkang); Xu, P (Xu Ping)

Title: Comparative study of decomposition of CCl₄ in different atmosphere thermal plasmas

Source: PLASMA SCIENCE & TECHNOLOGY, 9 (1): 76-79 FEB 2007

Addresses: Fudan Univ, Inst Modern Phys, Shanghai 200433, Peoples R China; Shenzhen Univ, Dept Appl Phys, Shenzhen 518060, Peoples R China

Reprint Address: Huang, JJ, Fudan Univ, Inst Modern Phys, Shanghai 200433, Peoples R China.

E-mail Address: huangjj@szu.edu.cn

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Author(s): Lu, W (Wei Lu); Lu, DP (Deping Lu); Liu, JH (Jianhong Liu); Li, CH (Cuihua Li); Guan, R (Rong Guan)

Title: Preparation and characterization of sulfonated poly(phenylene oxide) proton exchange composite membrane doped with phosphosilicate gels

Source: POLYMERS FOR ADVANCED TECHNOLOGIES, 18 (3): 200-206 MAR 2007

Addresses: Hubei Univ, Coll Chem & Chem Engr, Wuhan 430062, Peoples R China; Shenzhen Univ, Normal Coll, Shenzhen 518060, Peoples R China

Reprint Address: Guan, R, Hubei Univ, Coll Chem & Chem Engr, Wuhan 430062, Peoples R China.

E-mail Address: rguanus@yahoo.com

DOI: 10.1002/pat.851

■ 第147条记录

Author(s): Zhou, B (Zhou, Bo); Gu, ZF (Gu, Zhengfei); Li, JQ (Li, Junqin); Cheng, G (Cheng, Gang); Cheng, J (Cheng, Jun); Xu, CF (Xu, Chengfu); Ma, L (Ma, Lei)

Title: Solid-state phase equilibria in the Gd-Co-Al ternary system at 1173 K

Source: JOURNAL OF ALLOYS AND COMPOUNDS, 430 (1-2): 132-135 MAR 14 2007

Addresses: Guilin Univ Elect Technol, Dept Informat Mat Sci & Engr, Guilin 541004, Guangxi, Peoples R China; Taizhou Special Equipment Supervis & Inspect Ctr, Taizhou 318000, Zhejiang, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Guangdong, Peoples R China

Reprint Address: Zhou, B, Guilin Univ Elect Technol, Dept Informat Mat Sci & Engr, Guilin 541004, Guangxi, Peoples R China.

E-mail Address: peter3132@sina.com

DOI: 10.1016/j.jallcom.2006.04.061

■ 第148条记录

Author(s): Sun, WA (Sun, Weian); Pang, Y (Pang, Yan); Li, JQ (Li, Junqin); Ao, WQ (Ao, Weiqin)

Title: Particle coarsening II: Growth kinetics of hydrothermal BaTiO₃

Source: CHEMISTRY OF MATERIALS, 19 (7): 1772-1779 APR 3 2007

Addresses: Shenzhen Univ, Coll Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Shenzhen Univ, Coll Chem & Chem Engr, Shenzhen 518060, Peoples R China

Reprint Address: Sun, WA, Shenzhen Univ, Coll Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: sunweian@21cn.com

DOI: 10.1021/cm061741n

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Author(s): Xu, P (Xu, Ping); Huang, HX (Huang, Haixuan); Wang, K (Wang, Kai); Ruan, SC (Ruan, Shuangchen); Yang, J (Yang, Jing); Wan, LL (Wan, Lili); Chen, XX (Chen, Xiangxian); Liu, JY (Liu, Jiayong)

Title: Realization of optical perfect shuffle with microoptical array element

Source: OPTICS EXPRESS, 15 (3): 809-816 FEB 5 2007

Addresses: Shenzhen Univ, Coll Elect Sci & Technol, Shenzhen 518060, Guangdong, Peoples R China

Reprint Address: Xu, P, Shenzhen Univ, Coll Elect Sci & Technol, Shenzhen 518060, Guangdong, Peoples R China.

E-mail Address: xuping@szu.edu.cn

■ 第150条记录

Author(s): Qin, W (Qin, Wan); Du, CL (Du, Chenlin); Ruan, SC (Ruan, Shuangchen)

Title: 10.2-W Q-switched intracavity frequencydoubled Nd : YVO₄/LBO red laser double-endpumped by laser-diode-arrays

Source: OPTICS EXPRESS, 15 (4): 1594-1599 FEB 19 2007

Addresses: Shenzhen Univ, Sch Engr & Technol, Shenzhen 518060, Peoples R China; Taiyuan Univ Technol, Dept Phys, Taiyuan 030024, Peoples R China

Reprint Address: Qin, W, Shenzhen Univ, Sch Engr & Technol, Shenzhen 518060, Peoples R China.

E-mail Address: tylgqinwan@163.com; scruan@szu.edu.cn

■ 第151条记录

Author(s): Zhang, L (Zhang, Li); Qian, GB (Qian, Gong-bin); Xiao, WW (Xiao, Wei-wei); Ji, Z (Ji, Zhen)

Title: Geometric invariant blind image watermarking by invariant Tchebichef moments

Source: OPTICS EXPRESS, 15 (5): 2251-2261 MAR 5 2007

Addresses: Shenzhen Univ, Fac Informat Engr, Shenzhen 518060, Peoples R China

Reprint Address: Zhang, L, Shenzhen Univ, Fac Informat Engr, Shenzhen 518060, Peoples R China.

E-mail Address: wzhangli@szu.edu.cn

■ 第152条记录

Author(s): Wang, F (Wang, Fang); Liu, JH (Liu, Jianhong); Luo, ZK (Luo, Zhongkuan); Zhang, QL (Zhang, Qianling); Wang, PX (Wang, Peixin); Liang, X (Liang, Xun); Li, CH (Li, Cuihua); Chen, JZ (Chen, Jingzhong)

Title: Effects of dimethyldiethoxysilane addition on the sol-gel process of tetraethylorthosilicate

Source: JOURNAL OF NON-CRYSTALLINE SOLIDS, 353 (3): 321-326 MAR 1 2007

Addresses: Shenzhen Univ, Fac Chem & Chem Engr, Shenzhen 518060, Peoples R China; China Univ Geosci, Fac Mat Sci & Chem Engr, Wuhan 430074, Peoples R China

Reprint Address: Liu, JH, Shenzhen Univ, Fac Chem & Chem Engr, Shenzhen 518060, Peoples R China.

E-mail Address: szujhliu@yahoo.com.cn

DOI: 10.1016/j.jnoncrysol.2006.05.033

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Author(s): Ahluwalia, BPS (Ahluwalia, B. P. S.); Yuan, XC (Yuan, X. -C.); Bu, J (Bu, J.); Moh, KJ (Moh, K. J.); Tao, SH (Tao, S. H.); Burge, RE (Burge, R. E.); Niu, HB (Niu, H. B.); Peng, X (Peng, X.)

Title: Tolerance of microfabricated wedge for the generation of geometrical stable optical vortex at focal vicinity

Source: APPLIED PHYSICS LETTERS, 90 (9): Art. No. 091115 FEB 26 2007

Addresses: Nanyang Technol Univ, Sch Elect & Elect Engr, Singapore 639798, Singapore; Univ Cambridge, Cavendish Lab, Cambridge CB3 0HE, England; Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Peoples R China; Shenzhen Univ, Key Lab Optoelect Devices & Syst, Chinese Educ Minist, Shenzhen 518060, Peoples R China

Reprint Address: Yuan, XC, Nanyang Technol Univ, Sch Elect & Elect Engr, Nanyang Ave, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

DOI: 10.1063/1.2539704

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Author(s): Gu, ZF (Gu, Zhengfei); Zhou, B (Zhou, Bo); Li, JQ (Li, Junqin); Ao, WQ (Ao, Weiqin); Cheng, G (Cheng, Gang); Zhao, HC (Zhao, Hacheng)

Title: Magnetocaloric effect of GdCo₂-xAl_x compounds

Source: SOLID STATE COMMUNICATIONS, 141 (10): 548-550 MAR 2007

Addresses: Guilin Univ Elect Technol, Dept Informat Mat Sci & Engr, Guilin 541004, Guangxi, Peoples R China; Taizhou Special Equipment Supervis & Inspect Ctr, Taizhou 318000, Zhejiang, Peoples R China; Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen 518060, Guangdong, Peoples R China

Reprint Address: Zhou, B, Guilin Univ Elect Technol, Dept Informat Mat Sci & Engr, Guilin 541004, Guangxi, Peoples R China.

E-mail Address: peter3132@sina.com

DOI: 10.1016/j.ssc.2006.12.026

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Author(s): Yang, F (Yang, Fan); Zheng, RS (Zheng, Ruisheng)

Title: Properties of optical phonons in Zn_{1-x}Y_xMg_yBexSe quaternary mixed crystal

Source: SOLID STATE COMMUNICATIONS, 141 (10): 555-558 MAR 2007

Addresses: Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Peoples R China

Reprint Address: Zheng, RS, Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Peoples R China.

E-mail Address: rszheng@szu.edu.cn

DOI: 10.1016/j.ssc.2006.12.022

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Author(s): Tian, CJ (Tian, Chuanjun); Chen, GR (Chen, Guanrong)

Title: Chaos in the sense of Li-Yorke in coupled map lattices

Source: PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS, 376: 246-252 MAR 15 2007

Addresses: City Univ Hong Kong, Dept Elect Engr, Hong Kong, Hong Kong, Peoples R China; ShenZhen Univ, Coll Informat Engr, ShenZhen 518060, Peoples R China

Reprint Address: Chen, GR, City Univ Hong Kong, Dept Elect Engr, Hong Kong, Hong Kong, Peoples R China.

E-mail Address: tiancj@szu.edu.cn; gchen@ee.cityu.edu.hk

DOI: 10.1016/j.physa.2006.10.049

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Author(s): Ying, X (Ying Xiang); Tao, L (Tao Li); Lin, ZY (Lin Zi-Yang); Lin, J (Lin Jie)

Title: An intermolecular coupling between guest and host in the doped liquid crystal system

Source: JOURNAL OF APPLIED PHYSICS, 101 (3): Art. No. 036109 FEB 1 2007

Addresses: Guangdong Univ Technol, Sch Informat Engr, Guangzhou 510006, Peoples R China; China Three Gorges Univ, Coll Chem & Life Sci, Yichang 443002, Hubei, Peoples R China; Shenzhen Univ, Inst Optoelect, Shenzhen 518060, Peoples R China; Guangdong Prov Key Lab Parts Optoelect Apparatus, Shenzhen 518060, Peoples R China

Reprint Address: Ying, X, Guangdong Univ Technol, Sch Informat Engr, Guangzhou 510006, Peoples R China.

E-mail Address: frank_xiang68@yahoo.com.cn

DOI: 10.1063/1.2433997

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Author(s): Gao, JH (Gao Ji-Hua); Zheng, ZG (Zheng Zhi-Gang)

Title: Controlling spatiotemporal chaos with a generalized feedback method

Source: CHINESE PHYSICS LETTERS, 24 (2): 359-362 FEB 2007

Addresses: Shenzhen Univ, Coll Mat, Shenzhen 518060, Peoples R China; Shenzhen Univ, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Beijing Normal Univ, Dept Phys, Beijing 100875, Peoples R China

Reprint Address: Gao, JH, Shenzhen Univ, Coll Mat, Shenzhen 518060, Peoples R China.

E-mail Address: jhgao@szu.edu.cn; zgzheng@bnu.edu.cn

■ 第159条记录

Author(s): Weng, LQ (Weng, Luqian); Fu, YD (Fu, Yadong); Song, SH (Song, Shenhua); Tang, JN (Tang, Jiaoning); Li, JQ (Li, Junqin)

Title: Synthesis of lead zirconate titanate-cobalt ferrite magnetoelectric particulate composites via an ethylenediaminetetraacetic acid-citrate gel process

Source: SCRIPTA MATERIALIA, 56 (6): 465-468 MAR 2007

Addresses: Harbin Inst Technol, Shenzhen Grad Sch, Dept Mat Sci & Technol, Xili 518055, Shenzhen, Peoples R China; Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China

Reprint Address: Song, SH, Harbin Inst Technol, Shenzhen Grad Sch, Dept Mat Sci & Technol, Xili 518055, Shenzhen, Peoples R China.

E-mail Address: shsong@hitsz.edu.cn

DOI: 10.1016/j.scriptamat.2006.11.032

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Author(s): Zhan, M (Zhan, Meng); Luo, JM (Luo, Jinming); Gao, JH (Gao, Jihua)

Title: Chirality effect on the global structure of spiral-domain patterns in the two-dimensional complex Ginzburg-Landau equation

Source: PHYSICAL REVIEW E, 75 (1): Art. No. 016214 Part 2 JAN 2007

Addresses: Chinese Acad Sci, Wuhan Inst Phys & Math, Wuhan 430071, Peoples R China; Chinese Acad Sci, Grad Sch, Beijing 100049, Peoples R China; Shenzhen Univ, Sch Mat, Shenzhen 518060, Peoples R China

Reprint Address: Zhan, M, Chinese Acad Sci, Wuhan Inst Phys & Math, Wuhan 430071, Peoples R China.

E-mail Address: zhanmeng@wipm.ac.cn

DOI: 10.1103/PhysRevE.75.016214

■ 第161条记录

Author(s): Li, CS (Li, Changsheng); Yu, YJ (Yu, Yunjin); Wei, YD (Wei, Yadong); Wang, J (Wang, Jian)

Title: Nonadiabatic quantum spin pump: Interplay between spatial interference and photon-assisted tunneling in two-dimensional Rashba systems

Source: PHYSICAL REVIEW B, 75 (3): Art. No. 035312 JAN 2007

Addresses: Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei, Anhui, Peoples R China; Shenzhen Univ, Sch Sci, Dept Phys, Shenzhen 518060, Peoples R China; Univ Hong Kong, Dept Phys, Hong Kong, Hong Kong, Peoples R China; Univ Hong Kong, Ctr Theoret & Computat Phys, Hong Kong, Hong Kong, Peoples R China

Reprint Address: Li, CS, Chinese Acad Sci, Inst Solid State Phys, Key Lab Mat Phys, Hefei, Anhui, Peoples R China.

E-mail Address: jianwang@hkusua.hku.hk

DOI: 10.1103/PhysRevB.75.035312

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Author(s): Li, JQ (Li, J. Q.); Sun, WA (Sun, W. A.); Ao, WQ (Ao, W. Q.); Gu, KM (Gu, K. M.); Xiao, P (Xiao, P.)

Title: Al₂O₃-FeCrAl composites and functionally graded materials fabricated by reactive hot pressing

Source: COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING, 38 (2): 615-620 2007

Addresses: Shenzhen Univ, Dept Mat Sci & Engr, Shenyang 518060, Guangdong, Peoples R China; Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China; Univ Manchester, Manchester Mat Sci Ctr, Manchester M1 7HS, Lancs, England

Reprint Address: Li, JQ, Shenzhen Univ, Dept Mat Sci & Engr, Shenyang 518060, Guangdong, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

DOI: 10.1016/j.compositesa.2006.02.012

■ 第163条记录

Author(s): Lu, ZQ (Lu Zongqing); Xie, WX (Xie Weixin); Pei, JH (Pei Jihong)

Title: Optical flow computation based on Bayesian selecting scheme

Source: CHINESE JOURNAL OF ELECTRONICS, 16 (1): 107-110 JAN 2007

Addresses: Xidian Univ, Sch Elect Engr, Xian 710071, Peoples R China; Shenzhen Univ, Key Lab Intelligent Informat Proc, Shenghen 518060, Peoples R China

Reprint Address: Lu, ZQ, Xidian Univ, Sch Elect Engr, Xian 710071, Peoples R China.

E-mail Address: Mail_luzq@tom.com

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Author(s): Ao, WQ (Ao, W. Q.); Li, JQ (Li, J. Q.); Liu, FS (Liu, F. S.); Jian, YX (Jian, Y. X.)

Title: Magnetocaloric properties of DyCo₂-xGax alloys

Source: SOLID STATE COMMUNICATIONS, 141 (4): 219-222 JAN 2007

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Reprint Address: Li, JQ, Shenzhen Univ, Coll Mat Sci & Engr, Shenzhen 518060, Peoples R China.

E-mail Address: junqinli@szu.edu.cn

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Author(s): Li, CH (Li, Cuihua); Liu, JH (Liu, Jianhong); Guan, R (Guan, Rong); Zhang, PX (Zhang, Peixin); Zhang, QL (Zhang, Qianling)

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Reprint Address: Li, CH, Shenzhen Univ, Coll Chem & Chem Engr, Shenzhen 518060, Peoples R China.

E-mail Address: licuihuasz@163.com; szujhliu@yahoo.com.cn

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Reprint Address: Deng, X, Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China.

E-mail Address: dengxu@szu.edu.cn

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Reprint Address: Zhuang, YH, Guangxi Univ, Inst Mat Sci, Nanning 53004, Guangxi, Peoples R China.

E-mail Address: jqdeng2003@163.com; zhuang@gxu.edu.cn

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Author(s): Xu, WH (Xu Wei-Hua); Wu, JH (Wu Jin-Hui); Gao, JY (Gao Jin-Yue)

Title: Phase-dependent inversionless gain in a four-level atomic system with a closed interaction loop

Source: CHINESE PHYSICS, 16 (2): 441-448 FEB 2007

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Reprint Address: Xu, WH, Shenzhen Univ, Coll Phys, Shenzhen 518060, Peoples R China.

E-mail Address: xuweihua@szu.edu.cn

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Author(s): Feng, JW (Feng, Jianwen); Xu, C (Xu, Chen); Tang, JL (Tang, Jianliang)

Title: Controlling Chen's chaotic attractor using two different techniques based on parameter identification

Source: CHAOS SOLITONS & FRACTALS, 32 (4): 1413-1418 MAY 2007

Addresses: Shenzhen Univ, Coll Sci, Shenzhen 518060, Peoples R China

Reprint Address: Feng, JW, Shenzhen Univ, Coll Sci, Shenzhen 518060, Peoples R China.

E-mail Address: fengjw@szu.edu.cn

DOI: 10.1016/j.chaos.2005.11.045

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Author(s): Shi, JW (Shi, Junwen); Feng, WY (Feng, Weiyue); Wang, M (Wang, Meng); Zhang, F (Zhang, Fang); Li, B (Li, Bai); Wang, B (Wang, Bing); Zhu, MT (Zhu, Motao); Chai, ZF (Chai, Zhifang)

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Reprint Address: Feng, WY, Chinese Acad Sci, Inst High Energy Phys, Lab Bioenvironm Hlth Sci Nanoscale Mat, Beijing 100049, Peoples R China.

E-mail Address: fengwy@mail.ihep.ac.cn

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Reprint Address: Wang, ML, Univ Missouri, Dept Chem & Biochem, 1 Univ Blvd, St Louis, MO 63121 USA.

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Author(s): Sun, YY (Sun, Y. Y.); Yuan, XC (Yuan, X. -C.); Ong, LS (Ong, L. S.); Bu, J (Bu, J.); Zhu, SW (Zhu, S. W.); Liu, R (Liu, R.)

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Addresses: Nanyang Technol Univ, Coll Engrn, Singapore 639798, Singapore; Shenzhen Univ, Chinese Educ Minist, Key Lab Optoelect Devices & Syst, Inst Optoelect, Shenzhen 518060, Peoples R China; Nanyang Technol Univ, Coll Engrn, Singapore 639798, Singapore; Tianjin Union Med Ctr, Tianjin 300121, Peoples R China

Reprint Address: Yuan, XC, Nanyang Technol Univ, Coll Engrn, Nanyang Ave, Singapore 639798, Singapore.

E-mail Address: excyuan@ntu.edu.sg

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Author(s): Yan, PG (Yan, Pei-Guang); Ruan, SC (Ruan, Shuang-Chen); Guo, CY (Guo, Chun-Yu); Yu, YQ (Yu, Yong-Qin); Li, L (Li, Ling)

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Addresses: Shenzhen Univ, Sch Engrn & Technol, Shenzhen 518060, Peoples R China

Reprint Address: Yan, PG, Shenzhen Univ, Sch Engrn & Technol, Shenzhen 518060, Peoples R China.

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Author(s): Yang, JB (Yang, Junbo); Su, XY (Su, Xianyu); Xu, P (Xu, Ping)

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Reprint Address: Yang, JB, Sichuan Univ, Dept Optoelect, Chengdu 610064, Peoples R China.

E-mail Address: yangjunbo008@sohu.com

■ 第175条记录

Author(s): Zhu, DL (Zhu, Deliang); Cao, PJ (Cao, Peijiang); Liu, WJ (Liu, Wenjun); Ma, XC (Ma, Xiaocui); Maignan, A (Maignan, A.); Raveau, B (Raveau, B.)

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Reprint Address: Zhu, DL, Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060, Peoples R China.

E-mail Address: deliangzhu@yahoo.com

DOI: 10.1016/j.matlet.2006.05.025

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Author(s): Chen, LM (Chen Li-Mei); Cao, L (Cao Li); Wu, DJ (Wu Da-Jin)

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Source: CHINESE PHYSICS, 16 (1): 123-129 JAN 2007

Addresses: Shenzhen Univ, Dept Phys, Shenzhen 518057, Peoples R China; Huazhong Univ Sci & Technol, State Key Lab Laser Technol, Wuhan 430074, Peoples R China; Huazhong Univ Sci & Technol, China Ctr Adv Sci & Technol, World Lab, Wuhan 430074, Peoples R China

Reprint Address: Chen, LM, Shenzhen Univ, Dept Phys, Shenzhen 518057, Peoples R China.

E-mail Address: chenlm@szu.edu.cn

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Author(s): Sun, W (Sun, Weian)

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Addresses: Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China

Reprint Address: Sun, W, Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen Key Lab Special Funct Mat, Shenzhen 518060, Peoples R China.

E-mail Address: sunweian@21cn.com

DOI: 10.1016/j.actamat.2006.07.045

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Author(s): Zhang, H (Zhang, H.); Chai, ZF (Chai, Z. F.); Sun, HB (Sun, H. B.); Zhang, JL (Zhang, J. L.); Ouyang, H (Ouyang, H.); Xin, L (Xin, L.); Chuai, YD (Chuai, Y. D.)

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Addresses: Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, Beijing 100039, Peoples R China; Shenzhen Univ, Inst Nucl Tech, Shenzhen 518060, Peoples R China

Reprint Address: Zhang, H, Chinese Acad Sci, Inst High Energy Phys, Key Lab Nucl Analyt Tech, POB 918, Beijing 100039, Peoples R China.

E-mail Address: chaiz@ihep.ac.cn

DOI: 10.1007/s10967-007-0102-8

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Author(s): Hu, SM (Hu, S. M.); Chai, ZF (Chai, Z. F.); Mao, XY (Mao, X. Y.); Oy, H (Oy, H.); Wang, HF (Wang, H. F.); Zhang, JJ (Zhang, J. J.); Huang, YY (Huang, Y. Y.)

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Addresses: Beijing Univ Chinese Med, Beijing 100029, Peoples R China; Chinese Acad Sci, Lab Nucl Analyt Tech, Inst High Energy Phys, Beijing 100039, Peoples R China; Shenzhen Univ, Inst Nucl Technol, Shenzhen 518060, Peoples R China

Reprint Address: Hu, SM, Beijing Univ Chinese Med, POB 68, Beijing 100029, Peoples R China.

E-mail Address: chaizf@mail.ihep.ac.cn

DOI: 10.1007/s10967-007-0239-5

■ 第180条记录

Author(s): Lei, AP (Lei, An-Ping); Hu, ZL (Hu, Zhang-Li); Wong, YS (Wong, Yuk-Shan); Tam, NFY (Tam, Nora Fung-Yee)

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Addresses: City Univ Hong Kong, Dept Biol & Chem, Hong Kong, Hong Kong, Peoples R China; Shenzhen Univ, Coll Life Sci, Shenzhen 518060, Peoples R China

Reprint Address: Tam, NFY, City Univ Hong Kong, Dept Biol & Chem, Hong Kong, Hong Kong, Peoples R China.

E-mail Address: bhntam@cityu.edu.hk

DOI: 10.1016/j.biortech.2006.01.012

