

## 材料学院2004年SCI、 ISTD、 EI 收录论文列表

作者: 科研办 日期: 2006-11-9 点击次数: 1805

### 材料学院2004年SCI、 ISTD、 EI 收录论文列表

序号	著者排序	作者/篇名/刊名/会议信息	数据库
1	1	Author(s): Chen, W (陈文); Peng, JF; Mai, LQ; Yu, H; Qi, YY Title: Synthesis and characterization of novel vanadium dioxide nanorods Source: SOLID STATE COMMUNICATIONS, 132 (8): 513-516 NOV 2004	SCI COMPENDEX
2	1	Author(s): Chen, W (陈文); Peng, JF; Mai, LQ; Yu, H; Qi, YY Title: Fabrication of novel vanadium dioxide nanorods as cathode material for rechargeable lithium batteries Source: CHEMISTRY LETTERS, 33 (10): 1366-1367 OCT 5 2004	SCI
3	2	Author(s): Li, YM; Chen, W (陈文); Xu, Q; Zhou, J; Liao, MS Title: Dielectric and piezoelectric properties of (Na <sub>0.8</sub> K <sub>0.2</sub> )(0.5)Bi <sub>0.5</sub> TiO <sub>3</sub> ceramics Source: JOURNAL OF INORGANIC MATERIALS, 19 (4): 817-822 JUL 2004	SCI COMPENDEX
4	2	Author(s): Li, YM; Chen, W (陈文); Zhou, J; Xu, Q; Sun, H; Xu, RX Title: Dielectric and piezoelectric properties of lead-free (Na <sub>0.5</sub> Bi <sub>0.5</sub> )TiO <sub>3</sub> -NaNbO <sub>3</sub> ceramics Source: MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 112 (1): 5-9 SEP 15 2004	SCI COMPENDEX
5	2	Author(s): Li, YM; Chen, W (陈文); Xu, Q; Zhou, J; Liao, MS; Sun, HJ Title: Study of dielectric and piezoelectric properties of the lead-free piezoceramics of (Na <sub>1-x</sub> K <sub>x</sub> )(0.5)Bi <sub>0.5</sub> TiO <sub>3</sub> system Source: RARE METAL MATERIALS AND ENGINEERING, 32: 544-547 Suppl. 1 DEC 2003	SCI
6	1	Author(s): Chen, W (陈文); Peng, JF; Mai, LQ; Zhu, QY; Xu, Q Title: Synthesis of vanadium oxide nanotubes from V <sub>2</sub> O <sub>5</sub> sols Source: MATERIALS LETTERS, 58 (17-18): 2275-2278 JUL 2004	SCI COMPENDEX
7	1	Author(s): Chen, W (陈文); Ke, MZ; Xu, Q; Zhu, QY; Mai, LQ; Li, L Title: Effect of preparation atmosphere on the structure and properties of vanadium pentoxide xerogel films Source: JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY, 20 (3): 365-367 MAY 2004	SCI COMPENDEX
8	1	Author(s): Chen, W (陈文); Mai, LQ; Xu, Q; Peng, JF; Zhu, QY Title: Synthesis, structure and electrochemical performance of vanadium oxide nanotubes Source: CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE, 25 (5): 904-907 MAY 2004	SCI
9	1	Author(s): Chen, W (陈文); Mai, LQ; Peng, JF; Xu, Q; Zhu, QY Title: FTIR study of vanadium oxide nanotubes from lamellar structure Source: JOURNAL OF MATERIALS SCIENCE, 39 (7): 2625-2627 APR 1 2004	SCI COMPENDEX
		Author(s): Mai, LQ; Chen, W (陈文); Xu, Q; Zhu, QY; Han, CH; Peng, JF	

10	2	<b>Title:</b> Self-assembling synthesis of vanadium oxide nanotubes and simple determination of the content of V(IV) <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY- MATERIALS SCIENCE EDITION, 18 (4): 21-23 DEC 2003	SCI
11	1	<b>Author(s):</b> Chen, W (陈文) ; Mai, LP; Peng, JF; Xu, Q; Zhu, QY <b>Title:</b> Raman spectroscopic study of vanadium oxide nanotubes <b>Source:</b> JOURNAL OF SOLID STATE CHEMISTRY, 177 (1): 377-379 JAN 2004	SCI COMPENDEX
12	1	<b>Author(s):</b> Chen, W (陈文) ; Peng, JF; Mai, LQ; Xu, Q; Zhu, QY <b>Title:</b> Syntheses and characterizations of two kinds of one-dimensional nanostructure vanadium oxide <b>Source:</b> CHINESE JOURNAL OF INORGANIC CHEMISTRY, 20 (2): 147-151 FEB 2004	SCI
13	2	<b>Author(s):</b> Mai, Liqiang (Inst. of Mat. Sci. and Engineering, Wuhan University of Technology); Chen, Wen (陈文) ; Xu, Qing; Peng, Junfeng; Zhu, Quanyao <b>Title:</b> Low-cost synthesis of novel vanadium dioxide nanorods <b>Source:</b> International Journal of Nanoscience, v 3, n 3, June, 2004, p 225-231	COMPENDEX
14	2	<b>Author(s):</b> Wang, Hao (Inst. of Mat. Sci. and Eng., Wuhan Univ. of Technol.); Chen, Wen (陈文) ; Liu, Tao <b>Title:</b> Microwave dielectric properties of (1-y)Ca1-xLa2x/3TiO3- yCa(Mg1/3Nb2/3)O3 system ceramics <b>Source:</b> Kuei Suan Jen Hsueh Pao/ Journal of the Chinese Ceramic Society, v 32, n 7, July, 2004, p 880-883	COMPENDEX
15	2	<b>Author(s):</b> Li, Yue-Ming (Inst. of Mat. Sci. and Eng., Wuhan Univ. of Technol.); Chen, Wen; (陈文) Xu, Qing; Zhou, Jing; Liao, Mei-Song <b>Title:</b> Investigation of phase transition in Na0.5Bi0.5TiO3 - K0.5Bi0.5TiO3 system material <b>Source:</b> Gongneng Cailiao/Journal of Functional Materials, v 35, n 3, June, 2004, p 341-343	COMPENDEX
16	2	<b>Author(s):</b> Li, Yueming (Inst. of Mat. Sci. and Engineering, Wuhan University of Technology); Chen, Wen; (陈文) Zhou, Jing; Xu, Qing; Sun, Huajun; Liao, Meisong <b>Title:</b> Dielectric and ferroelectric properties of lead-free Na 0.5Bi0.5TiO3-K0.5Bi 0.5TiO3 ferroelectric ceramics <b>Source:</b> Ceramics International, v 31, n 1, 2005, p 139-142	COMPENDEX
17	1	<b>Author(s):</b> Chen, W; (陈文) Mai, LQ; Jiang, CS; Peng, JF; Xu, Q; Zhu, QY <b>Title:</b> Synthesis and characterization of novel vanadium dioxide nanorods Editor(s): Komarneni, S; Parker, JC; Watkins, JJ <b>Source:</b> CONTINUOUS NANOPHASE AND NANOSTRUCTURED MATERIALS 69-74, 2004	ISTP
18	2	<b>Author(s):</b> Mai, LQ; Chen, W (陈文) ; Jiang, CS; Xu, Q; Peng, JF; Zhu, QY <b>Title:</b> Effect of Mo doping and heat treatment on microstructure and electrochemical performance of vanadium oxide nanotubes Editor(s): Komarneni, S; Parker, JC; Watkins, JJ <b>Source:</b> CONTINUOUS NANOPHASE AND NANOSTRUCTURED MATERIALS 461-466, 2004	ISTP
19	1	<b>Author(s):</b> Hua, Lin (华林) (Wuhan Univ. of Technol.); Qin, Xun-Peng <b>Title:</b> Geometrical form of yield function of sintered powder materials <b>Source:</b> Suxing Gongcheng Xuebao/Journal of Plasticity Engineering, v 11, n 3, June, 2004, p 39-42	Page one
20	1	<b>Author(s):</b> Hua, Lin; (华林) Qin, Xun-Peng <b>Title:</b> Mechanical calculation of several plastic forming processes for powder metallurgical materials <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 2, February, 2004, p 4	Page one

21	1	<p><b>Author(s):</b> Hua, Lin; (华林) Qin, Xun-Peng</p> <p><b>Title:</b> Research and progress of yield criterion for sintered powder materials</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 4, April, 2004, p 1</p>	Page one
22	2	<p><b>Author(s):</b> Luo, Zhou (Wuhan Univ. of Technol.); Hua, Lin; (华林) Zhou, Yong-Qiang; Wang, Zhi-Hui</p> <p><b>Title:</b> Simulation of ring rolling process using explicit finite element method</p> <p><b>Source:</b> Suxing Gongcheng Xuebao/Journal of Plasticity Engineering, v 11, n 1, February, 2004, p 68-70</p>	Page one
23	1	<p><b>Author(s):</b> Jiang, Hong-Yi (姜洪义) (Dept. of Mat. Sci. and Eng., Wuhan Univ. of Technol.); Liu, Qiong-Zhen; Zhang, Lian-Meng; Min, Xin-Min</p> <p><b>Title:</b> Calculation of quantum chemistry for Mg-Si based thermoelectric material</p> <p><b>Source:</b> Jisuan Wuli/Chinese Journal of Computational Physics, v 21, n 5, September, 2004, p 439-442</p>	COMPENDEX
24	1	<p><b>Author(s):</b> Jiang, Hong-Yi; (姜洪义) Liu, Tao</p> <p><b>Title:</b> Study on the influence of grading and impurity distribution for the properties of phosphogypsum</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 1, January, 2004, p 28</p>	Page one
25	1	<p><b>Author(s):</b> Cheng, Xiao-Min; (程晓敏) Wu, Xing-Wen; Tao, Ying-Long</p> <p><b>Title:</b> Numerical simulation of the depth and carbon distribution in the carburized layer of steel 20CrMnTi</p> <p><b>Source:</b> Jinshu Rechuli/Heat Treatment of Metals, v 29, n 2, February, 2004, p 53</p>	Page one
26	2	<p><b>Author(s):</b> Meng, Fanqin; Cheng, Xiaomin; (程晓敏) Zhang, Shiquan; Chen, Hongtao</p> <p><b>Title:</b> Fabrication of (Al 203/Al composites by in-situ reaction method</p> <p><b>Source:</b> Tezhong Zhuzao Ji Youse Hejin/Special Casting and Nonferrous Alloys, n 4, July, 2004, p 63</p>	Page one
27	1	<p><b>Author(s):</b> Xu, Q; (徐庆) Chen, ST; Chen, W; Wu, SJ; Lee, J; Zhou, J; Sun, HJ; Li, YM</p> <p><b>Title:</b> Structure, piezoelectric properties and ferroelectric properties of (Na0.5Bi0.5)(1-x)BaxTiO3 system</p> <p><b>Source:</b> JOURNAL OF ALLOYS AND COMPOUNDS, 381 (1-2): 221-225 NOV 3 2004</p>	SCI COMPENDEX
28	1	<p><b>Author(s):</b> Xu, Q; (徐庆) Huang, DP; Chen, W; Wang, H; Wang, BT; Yuan, RZ</p> <p><b>Title:</b> X-ray photoelectron spectroscopy investigation on chemical states of oxygen on surfaces of mixed electronic-ionic conducting La0.6Sr0.4Co1-yFeyO3 ceramics</p> <p><b>Source:</b> APPLIED SURFACE SCIENCE, 228 (1-4): 110-114 APR 30 2004</p>	SCI COMPENDEX
29	1	<p><b>Author(s):</b> Xu, Q; (徐庆) Huang, DP; Wen, C; Lee, JH; Kim, BH; Wang, H; Yuan, RZ</p> <p><b>Title:</b> Influence of sintering temperature on microstructure and mixed electronic-ionic conduction properties of perovskite-type La0.6Sr0.4Co0.8Fe0.2O3 ceramics</p> <p><b>Source:</b> CERAMICS INTERNATIONAL, 30 (3): 429-433 2004</p>	SCI COMPENDEX
30	1	<p><b>Author(s):</b> Xu, Q; (徐庆) Huang, DP; Chen, W; Wang, H; Yuan, RZ</p> <p><b>Title:</b> Structure and electrical properties of La0.6Sr0.4Co1-yFeyO3 perovskite-type oxides</p> <p><b>Source:</b> RARE METAL MATERIALS AND ENGINEERING, 33 (2): 132-135 FEB 2004</p>	SCI Page one
		<p><b>Author(s):</b> Xu, Qing(徐庆) (Stt. Key Lab. Adv. Technol. M. S. P., Wuhan University of Technology); Huang, Duan-Ping; Chen, Wen; Lee, Joong-Hee; Wang, Hao; Yuan, Run-Zhang</p> <p><b>Title:</b> Citrate method synthesis, characterization and mixed</p>	

31	1	<p>electronic-ionic conduction properties of La<sub>0.6</sub>Sr<sub>0.4</sub>Co<sub>0.8</sub>Fe<sub>0.2</sub>O<sub>3</sub> perovskite-type complex oxides</p> <p><b>Source:</b> Scripta Materialia, v 50, n 1, January, 2004, p 165-170</p>	COMPENDEX
32	1	<p><b>Author(s):</b> Huang, Xuehui; (黄学辉) Cao, Xuefeng; Wu, Shaopeng; Shui, Zhonghe</p> <p><b>Title:</b> Development of sound absorption material of polypropylene fiber enhanced cement-matrix</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao (Jiaotong Kexue Yu Gongcheng Ban)/Journal of Wuhan University of Technology (Transportation Science and Engineering), v 28, n 4, August, 2004, p 530</p>	Page one
33	1	<p><b>Author(s):</b> Huang, Xue-Hui; (黄学辉) Xue, Hong-Liang; Shang, Fu-Liang; Cao, Xue-Feng</p> <p><b>Title:</b> Study on the sintering and thermal shock resistance performance of the Al<sub>2</sub>O<sub>3</sub> ceramic regenerator</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 5, May, 2004, p 25</p>	Page one
34	1	<p><b>Author(s):</b> Huang, XH; (黄学辉) Xue, HL; Shang, FL</p> <p><b>Title:</b> Effect of the additives on thermal properties of high-temperature honeycomb ceramic regenerator</p> <p><b>Source:</b> ENERGY AND ENVIRONMENT, VOLS 1 AND 2 989-993, 2003</p>	ISTP
35	2	<p><b>Author(s):</b> Zhang, Y; Dai, Y; (戴英) Huang, YH; Zhou, C</p> <p><b>Title:</b> Shape controlled synthesis and growth mechanism of one-dimensional zinc oxide nanomaterials</p> <p><b>Source:</b> JOURNAL OF UNIVERSITY OF SCIENCE AND TECHNOLOGY BEIJING, 11 (1): 23-29 FEB 2004</p>	SCI COMPENDEX
36	2	<p><b>Author(s):</b> Liu, HX; Guo, LL; (郭丽玲) Zou, L; Cao, MH; Zhou, H; Ouyang, SX</p> <p><b>Title:</b> Theoretical and experimental study on solid chemical reaction between BaCO<sub>3</sub> and TiO<sub>2</sub> in microwave field</p> <p><b>Source:</b> MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 113 (2): 161-165 OCT 25 2004</p>	SCI COMPENDEX
37	2	<p><b>Author(s):</b> Jiang, CS; Guo, LL (郭丽玲)</p> <p><b>Title:</b> Synthesis and characterization of (PEO)(x)-(VO<sub>0.85</sub>Mo<sub>0.15</sub>)<sub>2</sub> 0-5 nanocomposite Films</p> <p><b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF MATERIALS SCIENCE EDITION, 18 (4): 47-49 DEC 2003</p>	SCI
38	2	<p><b>Author(s):</b> Wang, XF; Gu, SX; (顾少轩) Yu, JG; Zhao, XJ; Tao, HZ</p> <p><b>Title:</b> Structural investigations of GeS<sub>2</sub>-Ga<sub>2</sub>S<sub>3</sub>-CdS chalcogenide glasses using Raman spectroscopy</p> <p><b>Source:</b> SOLID STATE COMMUNICATIONS, 130 (7): 459-464 MAY 2004</p>	SCI COMPENDEX
39	2	<p><b>Author(s):</b> Wang, XF; Gu, SX; (顾少轩) Yu, JG; Zhao, XJ; Tao, HZ</p> <p><b>Title:</b> Formation and properties of chalcogenide glasses in the GeS<sub>2</sub>-Ga<sub>2</sub>S<sub>3</sub>-CdS system</p> <p><b>Source:</b> MATERIALS CHEMISTRY AND PHYSICS, 83 (2-3): 284-288 FEB 15 2004</p>	SCI COMPENDEX
40	1	<p><b>Author(s):</b> Gu, Shao-Xuan; (顾少轩) Tan, Yue-Hua; Xu, Qing; Zhao, Xiu-Jian</p> <p><b>Title:</b> Study on the preparation and structure of chalcogenide glasses in the Ge-P-S system</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 1, January, 2004, p 25</p>	Page one
41	1	<p><b>Author(s):</b> Lei, Li-Wen; (雷丽文) Fu, Zheng-Yi; Zhang, Jin-Yong; Wang, Yu-Cheng; Yan, Xue-Min; Zhu, Quan-Yao</p> <p><b>Title:</b> Study on synthesis of La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3-δ</sub> powder by SHS method</p> <p><b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 5, May, 2004, p 16</p>	Page one

42	2	<b>Author(s):</b> Wang, XH; Xue, YY; (薛亦渝) Zhang, YL; Cao, H <b>Title:</b> Correlations between the optical properties and the microstructure of TiO <sub>2</sub> thin films prepared by reactive electron-beam evaporation <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION, 19 (1): 73-76 MAR 2004	SCI Page one
43	1	<b>Author(s):</b> Yao, Sanjiu; (姚三九) Liu, Weihua <b>Title:</b> Design and skill on die casting die with oblique pin drawing core <b>Source:</b> Tezhong Zhuzao Ji Youse Hejin/Special Casting and Nonferrous Alloys, n 5, September, 2004, p 28	Page one
44	1	<b>Author(s):</b> Ma, Baoguo (马保国) (Lab. for Silicate Mat. Sci. and Eng., Wuhan Univ. of Technol.); Dong, Rongzhen; Zhu, Hongbo; Zhong, Kaihong <b>Title:</b> Structure design and performance adjustment of decorate concrete <b>Source:</b> Kuei Suan Jen Hsueh Pao/ Journal of the Chinese Ceramic Society, v 32, n 3, March, 2004, p 346-350	COMPENDEX
45	1	<b>Author(s):</b> Ma, Bao-Guo; (马保国) Zhu, Hong-Bo; Dong, Rong-Zhen <b>Title:</b> Study on AAS cement performance and concrete application <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 3, March, 2004, p 33	Page one
46	1	<b>Author(s):</b> Ma, Bao-Guo; (马保国) Li, Xiang-Guo; Hu, Zhen-Wu; Jian, Shou-Wei; Zhang, Ping-Jun <b>Title:</b> NO <sub>x</sub> formation and control technology in the process of coal combustion <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 4, April, 2004, p 33	Page one
47	1	<b>Author(s):</b> Ma, Bao-Guo; (马保国) Dong, Rong-Zhen; Zhang, Li; Zhu, Hong-Bo; Jian, Shou-Wei; Xu, Chan-Juan <b>Title:</b> Research of the initial hydration process and structure formation of Portland cement <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 7, July, 2004, p 17	Page one
48	2	<b>Author(s):</b> Hu, Hong-Mei; Ma, Bao-Guo (马保国) <b>Title:</b> Influence of mineral functional materials on chloride ion penetration of concrete <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 3, March, 2004, p 19	Page one
49	1	<b>Author(s):</b> Chen, YZ (陈友治); Hu, SG; Ding, QJ; Wang, HX; Guan, XM <b>Title:</b> Hydraulicity of wet-milling ultra-fine grouting cement <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION, 19 (2): 70-72 JUN 2004	SCI
50	1	<b>Author(s):</b> Cheng, B; (程蓓) Lei, M; Yu, JG; Zhao, XJ <b>Title:</b> Preparation of monodispersed cubic calcium carbonate particles via precipitation reaction <b>Source:</b> MATERIALS LETTERS, 58 (10): 1565-1570 APR 2004	SCI COMPENDEX
51	1	<b>Author(s):</b> Zhou, Ming-Kai; (周明凯) Wang, Ji-Liang; Guan, Ai-Jun <b>Title:</b> Study for the strength and interface characteristic of the diabase aggregate concrete <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 3, March, 2004, p 40	Page one
52	1	<b>Author(s):</b> He, F; (何峰) Niu, F; Lou, GH; Deng, ZG <b>Title:</b> Erosion resistance of CaO-Al <sub>2</sub> O <sub>3</sub> -SiO <sub>2</sub> system glass-ceramics <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION, 19 (3): 51-53 SEP 2004	SCI Page one
		<b>Author(s):</b> He, Feng; (何峰) Li, Jin; Li, Qian-Tao; Zhang, Zhao-Yan	

53	1	<b>Title:</b> Preparation of coloured coating containing silver colloidal particles on the surface of floating glass by sol-gel method <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 5, May, 2004, p 22	Page one
54	1	<b>Author(s):</b> Xu, XH (徐晓虹); Wu, JF; Hu, SG <b>Title:</b> Synthesis of cordierite from rectorite-talc-alumina without additives <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY - MATERIALS SCIENCE EDITION, 19 (2): 14-16 JUN 2004	SCI Page one
55	1	<b>Author(s):</b> Xu, Xiao-Hong (徐晓虹); Bai, Zhan-Liang; Wu, Jian-Feng; Zhang, Ying <b>Title:</b> EPMA study on alumina composite membranes by sol-gel process <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 1, January, 2004, p 7	Page one
56	1	<b>Author(s):</b> Xu, Xiao-Hong (徐晓虹); Di, Yong-Jiang; Wu, Jian-Feng; Lei, Zhong-Wei; Hong, Jun-Wei; Lu, Jia-Xi; Liu, Xiang-Quan; Deng, Qi <b>Title:</b> Study of preparing porous ceramic filter material made from solid waste <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 5, May, 2004, p 12	Page one
57	1	<b>Author(s):</b> Hao, Hua (郝华); Luo, Da-Bing; Liu, Han-Xing; Ouhang, Shi-Xi <b>Title:</b> Processing of SrBi <sub>4</sub> Ti <sub>4</sub> O <sub>15</sub> powder by molten salt synthesis method <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 1, January, 2004, p 4	Page one
58	1	<b>Author(s):</b> Hao, Hua (郝华); Liu, Han-Xing; Li, Zhi-Wei; Hu, Shui-Tang; Ouyang, Shi-Xi <b>Title:</b> Processing and property of PZT piezoelectric ceramics doped by Sr, Mg <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 8, August, 2004, p 4	Page one
59	2	<b>Author(s):</b> Poon, CS; Shui, ZH; (水中和) Lam, L; Fok, H; Kou, SC <b>Title:</b> Influence of moisture states of natural and recycled aggregates on the slump and compressive strength of concrete <b>Source:</b> CEMENT AND CONCRETE RESEARCH, 34 (1): 31-36 2004	SCI COMPENDEX
60	2	<b>Author(s):</b> Wan, HW; Shui, ZH; (水中和) Lin, ZS <b>Title:</b> Analysis of geometric characteristics of GGBS particles and their influences on cement properties <b>Source:</b> CEMENT AND CONCRETE RESEARCH, 34 (1): 133-137 JAN 2004	SCI COMPENDEX
61	2	<b>Author(s):</b> Poon, CS; Shui, ZH; (水中和) Lam, L <b>Title:</b> Effect of microstructure of ITZ on compressive strength of concrete prepared with recycled aggregates <b>Source:</b> CONSTRUCTION AND BUILDING MATERIALS, 18 (6): 461-468 JUL 2004	SCI COMPENDEX
62	1	<b>Author(s):</b> Wan, HW (万惠文); Shui, ZH; Lin, ZS <b>Title:</b> Analysis of geometric characteristics of GGBS particles and their influences on cement properties <b>Source:</b> CEMENT AND CONCRETE RESEARCH, 34 (1): 133-137 JAN 2004	SCI COMPENDEX
63	1	<b>Authors:</b> Chen, Bingquan (陈冰泉) (Wuhan Univ. of Technol.) <b>Title:</b> Study on the technique of boron-carbon alloying by argon arc upon mild steel surface <b>Source:</b> Jixie Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 40, n 2, February, 2004, p 161-164	COMPENDEX
64	1	<b>Authors:</b> Feng, Xiao-Ping (冯小平); Zhou, Xiao-Dong; Xie, Jun-Lin; Zhang, Zheng-Wen <b>Title:</b> Effects of calcining technology and microstructure on activity of lime <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology v 26, n 7, July, 2004, p 28	Page one

65	1	<b>Author(s):</b> Hu, SG; (胡曙光) Lu, LN; He, YJ; Li, Y; Ding, QJ <b>Title:</b> The hydration of blended cement at low W/B ratio <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY -MATERIALS SCIENCE EDITION, 18 (4): 72-75 DEC 2003	SCI
66	2	<b>Author(s):</b> Chen, YZ; Hu, SG; (胡曙光) Ding, QJ; Wang, HX; Guan, XM <b>Title:</b> Hydraulicity of wet-milling ultra-fine grouting cement <b>Source:</b> JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION, 19 (2): 70-72 JUN 2004	SCI
67	1	<b>Authors:</b> Hu, Shu-Guang; (胡曙光) Huang, Shao-Long; Zhang, Hou-Ji; Ding, Qing-Jun; Liao, Yao-Huang <b>Title:</b> Study on the design and performance of the open-graded asphalt friction course <b>Source:</b> Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 26, n 8, August, 2004, p 23	Page one
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