# Ei Compendex收录本校教师论文情况

(2006年)

# 共 215 条记录 (只能检出第一作者单位为深圳大学的论文)

#### 一、CORE部分(169条记录)

#### ● 第1条记录

Accession number: 064510224207

Title: Parallel computing for optimal genomic sequence alignment

Authors: Du, Zhihua (Faculty of Information Engineering, Shenzhen University); Ji, Zhen; Lin, Feng

Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in

Bioinformatics), v 4223 LNAI, Fuzzy Systems and Knowledge Discovery - Third International Conference, FSKD 2006, Proceedings, 2006, p

532-535

# ● 第2条记录

Accession number: 05479486978

Title: Chaos of a sequence of maps in a metric space

Authors: Tian, Chuanjun (College of Information Engineering, Shenzhen University); Chen, Guanrong

Source: Chaos, Solitons and Fractals, v 28, n 4, May, 2006, p 1067-1075

#### ● 第3条记录

Accession number: 063710111593

Title: Double-control acousto-optic Q-switched all-solid-state infrared laser

Authors: Pan, Zhi-Wen (Normal College, Shenzhen University); Huo, Yu-Jing; Liang, Zhe; He, Shu-Fang

Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 33, n 7, July, 2006, p 882-888

Language: Chinese

## ● 第4条记录

Accession number: 070710427553

Title: Optical switching in a coupled microring resonator by electrical carrier injection

Authors: Shi, Wei (Key Laboratory of Optoelectronic Devices and Systems, Optoelectronics Institute, Shenzhen University); Duan, Zi-

Gang

Source: Guangdianzi Jiguang/Journal of Optoelectronics Laser, v 17, n SUPPL., December, 2006, p 233-235

Language: Chinese

## ● 第5条记录

Accession number: 070310370403

Title: Asymmetric cryptography based on wavefront sensing

Authors: Peng, Xiang (Institute of Optoelectronics, Shenzhen University); Wei, Hengzheng; Zhang, Peng

Source: Optics Letters, v 31, n 24, Dec 15, 2006, p 3579-3581

# ● 第6条记录

Accession number: 064610241564

Title: Viruses' complete genomes classification based on geometrical learning

Authors: Cao, Wenming (Key Laboratory for Intelligent Information Processing, Shenzhen University); Ding, Lijun Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 826-828

## ● 第7条记录

Accession number: 064610241567

Title: Registration measure of small samples image in feature space

Authors: Pei, Jihong (Intelligent Information Processing Key Laboratory, Shenzhen University)

Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 836-840

#### ● 第8条记录

Accession number: 070610415249

Title: Quantitative analyses on firing-pin impression

Authors: Wang, Bingcheng (Shenzhen University); Jing, Chang; Ren, Zhaohui

Source: Run Hua Yu Mi Feng/Lubrication Engineering, n 12, December, 2006, p 65-67

Language: Chinese

## ● 第9条记录

Accession number: 064710258537

Title: Influence of carbon on the giant magnetocaloric effect of LaFe11.7Si1.3

Authors: Li, Junqin (Shenzhen Key Laboratory of Special Functional Materials, Department of Materials Science and Engineering,

Shenzhen University); Liu, Fusheng; Ao, Weiqin; Zhuang, Yinghong; Zhou, Kaiwen

Source: Rare Metals, v 25, n 5, October, 2006, p 556-561

#### ● 第10条记录

Accession number: 063710111669

Title: Analysis of reinforced concrete slabs and shells using 3-dimensional degenerated shell strip

Authors: Fang, Zi-Hu (Department of Civil Engineering, College of Architecture and Civil Engineering, Shenzhen University)

Source: Gongcheng Lixue/Engineering Mechanics, v 23, n 7, July, 2006, p 165-169

Language: Chinese

#### ● 第11条记录

Accession number: 070110339801

Title: Amplification of one-dimensional photonic crystals defect-mode laser

Authors: Wang, Hong (Center of THz Technology, College of Engineering and Technology, Shenzhen University); Ouyang, Zhengbiao;

Han, Yanling; Meng, Qingsheng; Jian, Yaobo; Luo, Xianda

Source: Guangxue Xuebao/Acta Optica Sinica, v 26, n 11, November, 2006, p 1691-1697

Language: Chinese

# ● 第12条记录

Accession number: 065010304533

Title: New method of image vector quantization using fuzzy reinforced learning

Authors: Jiang, Lai (Faculty of Information Engineering, Shenzhen University); Xu, Wen-Huan; Ji, Zhen; Zhang, Ji-Hong

Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 34, n 9, September, 2006, p 1738-1741

Language: Chinese

#### ● 第13条记录

Accession number: 064810281042

Title: Selective growth of carbon nantoubes on SiO2/Si substrate

Authors: Cao, J.M. (Shenzhen University)

Source: Applied Surface Science, v 253, n 5, Dec 30, 2006, p 2460-2464

#### ● 第14条记录

Accession number: 064710258390

Title: Numeric analysis of structural strength of aluminous alloy rotating mirror for ultra-high speed photography

Authors: Huang, Hong-Bin (College of Engineering and Technology, Shenzhen University); Li, Jing-Zhen; Sun, Feng-Shan; Gong, Xiang-

Dong; He, Tie-Feng

Source: Qiangjiguang Yu Lizishu/High Power Laser and Particle Beams, v 18, n 8, August, 2006, p 1277-1281

Language: Chinese

#### ● 第15条记录

Accession number: 064610241558

Title: An optical flow method for micro blood motion image computation

Authors: Xie, Weixin (Key Laboratory for Intelligent Information Processing, Shenzhen University); Lu, Zongqing; Pei, Jihong

Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 797-802

# • 第16条记录

Accession number: 064610241575

Title: Geometry property of Multi-degree of freedom neurons

Authors: Cao, Wenming (Key Laboratory for Intelligent Information Processing, Shenzhen University); Li, Ning; Liu, Singsing; Wang,

Shoujue

Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 874-877

#### • 第17条记录

Accession number: 064410212486

Title: Preparation of silver nanoparticles via a non-template method

Authors: Shao, Ke (Department of Chemistry, Normal College, Shenzhen University); Yao, Jian-nian

Source: Materials Letters, v 60, n 29-30, December, 2006, p 3826-3829

#### ● 第18条记录

Accession number: 070610414954

Title: Effect of drainage condition of compacted fill slope on slope stability

Authors: Ming, Hai-Yan (Department of Civil Engineering, Shenzhen University); Li, Xiang-Song; Zhang, Rui-Hua

Source: Yantu Lixue/Rock and Soil Mechanics, v 27, n SUPPL., October, 2006, p 670-676

Language: Chinese

#### ● 第19条记录

Accession number: 070410388574

Title: Characteristic analysis of spatial multiwaveguide system based on weakly coupled-mode theory

Authors: Sun, Yiling (College of Engineering and Technology, Shenzhen University); Jiang, Xiaoqing; Yang, Jianyi; Wang, Minghua

Source: Guangxue Xuebao/Acta Optica Sinica, v 26, n 12, December, 2006, p 1781-1786

Language: Chinese

#### ● 第20条记录

Accession number: 065110320219

Title: Wavelet kernel construction for kernel discriminant analysis on face recognition

Authors: Chen, Wen-Sheng (College of Science, Shenzhen University); Yuen, Pong Chi; Huang, Jian; Lai, Jianghuang

Source: 2006 Conference on Computer Vision and Pattern Recognition Workshops, v 2006, 2006 Conference on Computer Vision and

Pattern Recognition Workshop, 2006, p 1640487

#### ● 第21条记录

Accession number: 064310194445

Title: Sr and Ba substitution in charge ordered Pr0.5Ca0.5MnO3: Sharp steps in the magnetic and transport properties for a narrow

composition range

Authors: Zhu, Deliang (Department of Material Science and Engineering, Shenzhen University); Cao, Peijiang; Liu, Wenjun; Ma, Xiaocui;

Bai, Xiaojun; Maignan, A.; Raveau, B.

Source: Materials Chemistry and Physics, v 100, n 2-3, Dec 10, 2006, p 472-476

#### ● 第22条记录

Accession number: 063910139988

Title: Mechanochemical synthesis of zinc oxide nanocrystalline

Authors: Ao, Weiqin (Department of Materials Science and Engineering, Shenzhen University); Li, Junqin; Yang, Huaming; Zeng, Xierong;

Ma. Xiaocui

Source: Powder Technology, v 168, n 3, Oct 18, 2006, p 148-151

# • 第23条记录

Accession number: 070410388580

Title: Threshold of one-dimensional photonic crystal band edge laser

Authors: Wang, Hong (Center of Terahertz Technology, College of Engineering and Technology, Shenzhen University); Ouyang,

Zhengbiao; Han, Yanling; Meng, Qingsheng; Ruan, Shuangchen

Source: Guangxue Xuebao/Acta Optica Sinica, v 26, n 12, December, 2006, p 1813-1818

Language: Chinese

# ● 第24条记录

Accession number: 070610415644

Title: 3D degenerated shell strip of nonlinear analysis of slab and shell Authors: Fang, Zi-Hu (College of Civil Engineering, Shenzhen University)

Source: Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology, v 38, n 11, November, 2006, p 1927-1929+1934

Language: Chinese

# ● 第25条记录

Accession number: 070110348495

Title: Analysis of creep effect on tall and super tall R.C. buildings

Authors: Fu, Xue-Yi (College of Civil Engineering, Shenzhen University); Sun, Can; Wu, Bing

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

283-289

Language: Chinese

#### ● 第26条记录

Accession number: 070110348496

Title: Parameters influenced analysis of MR-TMD structural damping vibration system

Authors: Sui, Li-Li (Shenzhen Municipal Key Laboratory for Durability of Civil Engineering Structure, College of Civil Engineering,

Shenzhen University); Wang, Gang; Long, Xu

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

290-295

Language: Chinese

# ● 第27条记录

Accession number: 06069692205

Title: On a singular perturbation problem with two second-order turning points

Authors: Yang, Heping (Department of Mathematics, Normal College, Shenzhen University)

Source: Journal of Computational and Applied Mathematics, v 190, n 1-2, Jun 1, 2006, International Conference on Mathematics and its

Application, p 287-303

#### ● 第28条记录

Accession number: 070710427608

Title: Gain improvement of semiconductor optical amplifier with curved active waveguide

Authors: Duan, Zi-Gang (Key Laboratory of Optoelectronics Device and System of Guangdong Province, Institute of Optoelectronics,

Shenzhen University); Li, Yan; Chai, Guang-Yue; Shi, Wei

Source: Guangdianzi Jiguang/Journal of Optoelectronics Laser, v 17, n SUPPL., December, 2006, p 402-404

Language: Chinese

# ● 第29条记录

Accession number: 070110348498

Title: Study on risks of time delay in the execution of public sector projects

Authors: Wang, Jia-Yuan (College of Civil Engineering, Shenzhen University); Shen, Li-Yin; Hao, Xiao-Dong

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

303-308

Language: Chinese

#### ● 第30条记录

Accession number: 070110348499

Title: Study of traffic delay model at signalized intersection

Authors: Zhuang, Yan (College of Civil Engineering, Shenzhen University); Zeng, Wen-Jia

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

309-313

Language: Chinese

#### ● 第31条记录

Accession number: 070210351134

Title: Ferromagnetic antiresonance in polycrystalline La0.49Sr0.51MnO3

Authors: Shu, Qi-Qing (College of Materials Science and Engineering, Shenzhen University); Liu, Wen-Jun; Bhagat, S.M.; Lofladn, S.E.;

Trovanchuk I O

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

314-319

Language: Chinese

#### ● 第32条记录

Accession number: 064810278424

Title: A novel method for suppressing multi-user interference of optical code division multiple access system

Authors: Li, Xiao-Bin (College of Information Engineering, Shenzhen University)

Source: Guangdianzi Jiguang/Journal of Optoelectronics Laser, v 17, n 9, September, 2006, p 1096-1099

Language: Chinese

#### 第33条记录

Accession number: 064610241559

Title: Elastic image registration based on non-uniform spacing landmarks extraction and local transformation Authors: Pei, Jihong (Intelligent Information Processing Key Laboratory, Shenzhen University); Li, Jing; Yang, Xuan Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 803-808

#### ● 第34条记录

Accession number: 064610241562

Title: Mandarin speech emotion recognition based on high dimensional geometry theory

Authors: Cao, Wenming (Key Laboratory for Intelligent Processing, Shenzhen University); He, Tiancheng Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 818-821

#### 第35条记录

Accession number: 064610241579

Title: Cancer subtypes recognition and its gene expression profiles analysis based on geometrical learning Authors: Cao, Wenming (Key Laboratory for Intelligent Information Processing, Shenzhen University); Ding, Lijun Source: Chinese Journal of Electronics, v 15, n 4 A, October, 2006, Biomimetic Pattern Recognition, p 891-894

#### ● 第36条记录

Accession number: 064510226594

Title: Centrifuge investigation on effect of seismic history on resistance of sand to liquefaction Authors: Su, Dong (Department of Civil Engineering, Shenzhen University); Li, Xiang-Song Source: Yantu Lixue/Rock and Soil Mechanics, v 27, n 10, October, 2006, p 1815-1818

Language: Chinese

#### ● 第37条记录

Accession number: 06089720583

Title: Nanofluidic channels fabrication and manipulation of DNA molecules

Authors: Wang, K. (Institute of Optoelectronics, Shenzhen University); Yue, S.; Wang, L.; Jin, A.; Gu, C.; Wang, P.; Wang, H.; Xu, X.;

Wang, Y.; Niu, H.

Source: IEE Proceedings Nanobiotechnology, v 153, n 1, February, 2006, p 11-15

#### ● 第38条记录

Accession number: 070610415040

Title: Fully coupled simulation of seismic ground response at centrifuge

Authors: Su, Dong (Department of Civil Engineering, Shenzhen University); Li, Xiang-Song Source: Yantu Lixue/Rock and Soil Mechanics,v 27, n SUPPL., October, 2006, p 1079-1083

Language: Chinese

#### ● 第39条记录

Accession number: 070110348500

Title: Preparation and vapor sensitivity of carbon black/waterborne polyurethane composites

Authors: Chen, Shi-Guo (Shenzhen Key Laboratory of Special Functional Materials, College of Materials Science and Engineering,

Shenzhen University); Gu, Xiao-Yi; Ge, Zao-Chuan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

320-324

Language: Chinese

# • 第40条记录

Accession number: 070110348502

Title: Preparation of nanosized nickel ferrite spinel by a sonochemical method

Authors: Lu, Wei-Zhong (College of Chemistry and Chemical Engineering, Shenzhen University); Liu, Bo; Wei, Shao-Hui

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

#### ● 第41条记录

Accession number: 070110348503

Title: Research on viewpoints consistency definition in multiview-oriented requirements engineeging

Authors: Liang, Zheng-Ping (College of Information Engineering, Shenzhen University); Ji, Zhen; Wang, Zhi-Qiang

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

332-336

Language: Chinese

# ● 第42条记录

Accession number: 064810275920

Title: Elastic image registration using attractive and repulsive particle swarm optimization

Authors: Yang, Xuan (Intelligent Information Processing Laboratory, Shenzhen University); Pei, Jihong

Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in

Bioinformatics), v 4247 LNCS, Simulated Evolution and Learning - 6th International Conference, SEAL 2006, Proceedings, 2006, p 782-789

#### ● 第43条记录

Accession number: 064910285905

Title: Improvement of the cellulolytic activity of Trichoderma reesei endoglucanase IV with an additional catalytic domain

Authors: Liu, Gang (Shenzhen Key Laboratory of Microbial Genetic Engineering, College of Life Sciences, Shenzhen University); Tang,

Xin; Tian, Sheng-Li; Deng, Xu; Xing, Miao

Source: World Journal of Microbiology and Biotechnology, v 22, n 12, December, 2006, p 1301-1305

#### ● 第44条记录

Accession number: 070610415152

Title: Buffeting analysis of space lattice structures based on pseudo excitation method

Authors: Chen, Xian-Chuan (College of Civil Engineering, Shenzhen University); Zhao, Yang; Dong, Shi-Lin Source: Jisuan Lixue Xuebao/Chinese Journal of Computational Mechanics, v 23, n 6, December, 2006, p 684-689

Language: Chinese

#### ● 第45条记录

Accession number: 070310361633

Title: Effect of PP grafted MAH on PP/MMT nanocomposites

Authors: Ni, Zhuo (Shenzhen University); Sun, Zhong-Mei; Gong, Yong-Hui; Song, Jun; Zhou, En-Guang

Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering, v 22, n 6, November, 2006, p 79-82+86

Language: Chinese

# ● 第46条记录

Accession number: 070110348504

Title: Controlling a time-delayed chaotic system with filter feedback signal

Authors: Xue, Li (College of Physics, Shenzhen University); Peng, Jian-Hua; Zhang, Li-Jing

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

337-341

Language: Chinese

# • 第47条记录

Accession number: 070110348505

Title: Research on developing method of library information system based on domain pattern

Authors: Ming, Zhong (College of Information Engineering, Shenzhen University); Lin, Wei-Ming; Zeng, Xin-Hong; Wu, Tao

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

342-347

Language: Chinese

# • 第48条记录

Accession number: 070110348506

Title: Crosstalk phenomenon in Fabry-Perot laser diode

Authors: Lu, Ya-Li (College of Electronic Science and Technology, Shenzhen University); Wei, Bing-Jiang; Tan, Hua-Yao; Wu, Jian; Lin,

Jin-Tong

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

348-350

Language: Chinese

#### ● 第49条记录

Accession number: 070110348507

Title: Application of partial reconfiguration in SOPC

Authors: Huang, Jun (College of Information Engineering, Shenzhen University); Zhu, Ming-Cheng

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

351-355

Language: Chinese

#### ● 第50条记录

Accession number: 070110348508

Title: Analysis on fundamental phonetic elements in Putonghua pronunciation recognition

Authors: Huang, Zhong-Wei (Phonetic Laboratory, Shenzhen University); Yang, Lei; Xu, Ming; Feng, Shan-Shan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 4, October, 2006, p

356-357

Language: Chinese

#### ● 第51条记录

Accession number: 065110317057

Title: Analysis of performance for DPSK dispersion managed soliton transmission system

Authors: Xu, Ming (Advanced Technology Research Center, Information Engineering College, Shenzhen University); Tian, Jing-Jing; Ji,

Jian-Hua; Yang, Shu-Wen

Source: Guangdianzi Jiguang/Journal of Optoelectronics Laser, v 17, n 10, October, 2006, p 1220-1224

Language: Chinese

#### ● 第52条记录

Accession number: 064210189760

Title: The giant magnetocaloric effect of Gd5Si1.95Ge 2.05 enhanced by Sn doping

Authors: Li, J.Q. (School of Materials, Shenzhen University); Sun, W.A.; Jian, Y.X.; Zhuang, Y.H.; Huang, W.D.; Liang, J.K.

Source: Journal of Applied Physics, v 100, n 7, 2006, p 073904

### ● 第53条记录

Accession number: 064210184836

Title: Experimental study on shear failure modes for ultrahigh strength concrete RC beams without stirrups

Authors: Wang, Wei-Lun (College of Architecture and Civil Engineering, Shenzhen University); Xing, Feng; Cao, Zheng-Liang

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 189-194

Language: Chinese

#### ● 第54条记录

Accession number: 064210184837

Title: Study on the constitutive model of lightweight EPS-bead-treated soil made from silt

Authors: Ji, Feng-Ling (College of Architecture and Civil Engineering, Shenzhen University); Lu, Qing-Feng; Li, Ming-Dong

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 195-

200

Language: Chinese

# • 第55条记录

Accession number: 064210184838

Title: American test methods for evaluating the durability of cement based materials against external sulfate attack

Authors: Cao, Zheng-Liang (College of Architecture and Civil Engineering, Shenzhen University); Yuan, Xiong-Zhou; Xing, Feng; Ding,

Zhu

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 201-

210

Language: Chinese

#### ● 第56条记录

Accession number: 064210184839

Title: Experimental study on response of alarm detector to natural gas leakage in utility tunnel Authors: Hu, Min-Hua (College of Architecture and Civil engineering, Shenzhen University)

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 211-

216

Language: Chinese

#### • 第57条记录

Accession number: 064210184840

Title: Study on BDOT finance mode of a subway project

Authors: Wang, Gang (College of Architecture and Civil Engineering, Shenzhen University); Zhuang, Yan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 217-

221

Language: Chinese

#### ● 第58条记录

Accession number: 064210184841

Title: Chemical modification and characterization of montmorillonites applied for polypropylene nanocomposites

Authors: Ni, Zhuo (Normal College, Shenzhen University); Liu, Jian-Hong; Song, Jun; Zou, En-Guang; Wang, Bao-Hui

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 242-

246

Language: Chinese

#### 第59条记录

Accession number: 064210184842

Title: Self-synchronization blind audio watermarking based on (t, n) threshold

Authors: Zhang, Li (College of Information Engineering, Shenzhen University); Chen, Li-Min; Xiao, Wei-Wei

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 252-

257

Language: Chinese

### ● 第60条记录

Accession number: 064010140902

Title: New model of acousto-optic Q-switched all-solid-state green laser with power dissipation and quickened thermally stabilization

Authors: Pan, Zhi-Wen (Normal College, Shenzhen University); Huo, Yu-Jing; Liang, Zhe; He, Shu-Fang

Source: Guangdianzi Jiguang/Journal of Optoelectronics Laser, v 17, n 7, July, 2006, p 836-840

Language: Chinese

# ● 第61条记录

Accession number: 064410214191

Title: AFM study of self-stripe on surfaces of aluminum

Authors: Su, Yi-Kun (Shenzhen Key Laboratory of special Functional Materials, Department of Materials Science and Engineering,

Shenzhen University); Tang, Jiao-Ning

Source: Cailiao Rechuli Xuebao/Transactions of Materials and Heat Treatment, v 27, n 4, August, 2006, p 123-125

Language: Chinese

### • 第62条记录

Accession number: 063510091878

Title: pNJTree: A parallel program for reconstruction of neighbor-joining tree and its application in ClustalW Authors: Du, Zhihua (College of Information Engineering, ShenZhen University, Biological School); Lin, Feng

Source: Parallel Computing, v 32, n 5-6, June, 2006, p 441-446

# ● 第63条记录

Accession number: 063610101095

Title: Nonlinear analysis of reinforced concrete structures with three-dimension finite elements Authors: Fang, Zi-Hu (School of Architecture and Civil Engineering, Shenzhen University); Sun, Can

Source: Jisuan Lixue Xuebao/Chinese Journal of Computational Mechanics, v 23, n 3, June, 2006, p 377-380

Language: Chinese

#### ● 第64条记录

Accession number: 064110161777

Title: Surface morphology and properties of zirconia thin films prepared at different deposition rates

Authors: Zhang, D.P. (Science School, Shenzhen University); Qi, H.J.; Shao, S.Y.; He, H.B.; Shao, J.D.; Fan, Z.X.

Source: Surface Engineering, v 22, n 2, April, 2006, p 157-160

#### • 第65条记录

Accession number: 064210184843

Title: Digital image approach to distortion correction of image intensifies

Authors: Deng, Zhi-Cheng (Institute of Optoelectronics, Shenzhen University); Yang, Qin-Lao

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 258-

262

Language: Chinese

#### ● 第66条记录

Accession number: 06089712809

Title: Shot noise in a superconducting hybrid molecular device

Authors: Wan, Langhui (Department of Physics, College of Science, Shenzhen University); Wei, Yadong; Wang, Jian

Source: Nanotechnology, v 17, n 2, Jan 28, 2006, p 489-495

#### ● 第67条记录

Accession number: 063910133543

Title: Multigrating quasi-phase-matched optical parametric oscillation in periodically poled MgO: LiNbO3 device

Authors: Su, Hong (School of Engineering and Technology, Shenzhen University); Ruan, Shuang-Chen; Qin, Yi-Qiang; Quo, Hong-Chen;

Tang, Sing-Hai

Source: Journal of Applied Physics, v 100, n 5, 2006, p 053107

#### ● 第68条记录

Accession number: 064510225291

Title: AlxGa1-xN/GaN tuned distributed Bragg reflector

Authors: Shi, W. (Optoelectronics Institute, Shenzhen University); Feng, Y.; Chen, H.

Source: Electronics Letters, v 42, n 22, 2006, p 1306-1307

#### ● 第69条记录

Accession number: 064510226493

Title: Experiment and numerical simulation of gas diffusion in utility tunnels

Authors: Fang, Zi-Hu (College of Architecture and Civil Engineering, Shenzhen University); Lin, Hong; Huang, Gu; Zheng, Han-Zhong

Source: Gongcheng Lixue/Engineering Mechanics, v 23, n 9, September, 2006, p 189-192

Language: Chinese

# ● 第70条记录

Accession number: 063710113769

Title: The influence of gallium on magnetocaloric effect in Gd60Tb40 alloys

Authors: Ao, W.Q. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Jian, Y.X.; Liu, F.S.; Feng, X.W.; Li, J.Q.

Source: Journal of Magnetism and Magnetic Materials, v 307, n 1, December, 2006, p 120-123

# ● 第71条记录

Accession number: 063810122902

Title: Behaviour of eccentrically loaded high-strength rectangular concrete-filled steel tubular columns

Authors: Liu, Dalin (Department of Civil Engineering, Shenzhen University)

Source: Journal of Constructional Steel Research, v 62, n 8, August, 2006, p 839-846

# • 第72条记录

Accession number: 065010304640

Title: Improved compressed edge fragment sampling algorithm Authors: Yan, Qiao (Shenzhen Univ.); Xia, Shu-Tao; Wu, Jian-Ping

Source: Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University, v 33, n 5, October, 2006, p 824-828

Language: Chinese

#### ● 第73条记录

Accession number: 064010140738

Title: Structure and visible photoluminescence of Sm3+, Dy3 and Tm3+ doped c-axis oriented AIN films

Authors: Liu, Fu-Sheng (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Liu, Quan-Lin; Liang, Jing-Kui; Luo, Jun; Su, Jun; Zhang, Yi; Sun, Bao-Juan; Rao, Guang-Hui

Source: Chinese Physics, v 15, n 10, Oct 1, 2006, p 2445-2449

# • 第74条记录

Accession number: 070310372561

Title: Mechanical properties and microstructure of Al2O3/TiCN composite by gas pressure sintering

Authors: Yang, Hai-Tao (Department of Materials, School of Science, Shenzhen University); Shang, Fu-Liang; Gao, Ling

Source: Gongneng Cailiao/Journal of Functional Materials, v 37, n 11, November, 2006, p 1784-1786

Language: Chinese

# ● 第75条记录

Accession number: 064910289252

Title: Study on local maxima problem of mutual information in different resolution images registration Authors: Yang, Xuan (College of Information Engineering, Shenzhen University); Pei, Ji-Hong; Xie, Wei-Xin

Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology, v 28, n 10, October, 2006, p 1782-1785

Language: Chinese

#### ● 第76条记录

Accession number: 063010031704

Title: ZnO-Fe3O4 composite prepared by sol-gel method with H2 deoxidation

Authors: Kunming, Gu (Department of Materials Science and Engineering, Shenzhen University, China Shenzhen Key Laboratory of

Special Functional Materials); Jiaoning, Tang; Junqin, Li; Qinpeng, Yang Source: Solid State Communications, v 139, n 6, August, 2006, p 259-262

#### ● 第77条记录

Accession number: 064410216775

Title: Four periodic solutions of a generalized delayed predator-prey system Authors: Feng, Jianwen (College of Science, Shenzhen University); Chen, Shihua

Source: Applied Mathematics and Computation (New York), v 181, n 2, Oct 15, 2006, p 932-939

# ● 第78条记录

Accession number: 064010155828

Title: Security of virtual-optics-based cryptosystem

Authors: Peng, Xiang (Institute of Optoelectronics, Shenzhen University, Key Laboratory of Optoelectronics Devices and Systems); Zhang,

Pena

Source: Optik, v 117, n 11, Nov 1, 2006, p 525-531

#### ● 第79条记录

Accession number: 06249931786

Title: Known-plaintext attack on optical encryption based on double random phase keys

Authors: Peng, Xiang (Institute of Optoelectronics, Shenzhen University); Zhang, Peng; Wei, Hengzheng; Yu, Bin

Source: Optics Letters, v 31, n 8, Apr 15, 2006, p 1044-1046

#### ● 第80条记录

Accession number: 062910014192

Title: Mutated genetic algorithm based-on advanced number solving KP

Authors: Yang, Ze-Xing (College of Information Engineering, Shenzhen University); Yong, Zheng-Zheng; Yu, Min; Yang, Rui

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 128-

132

Language: Chinese

#### ● 第81条记录

Accession number: 062910014193

Title: Implementation of a full search block matching algorithm using FPGA

Authors: Tian, Zhi-Dong (College of Information Engineering, Shenzhen University); Zhu, Ming-Cheng

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 133-

136

Language: Chinese

#### ● 第82条记录

Accession number: 062910014194

Title: Simulated annealing algorithm with the model of virus evolution

Authors: Yang, Rui (College of Information Engineering, Shenzhen University); Yong, Zheng-Zheng

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 137-

140

Language: Chinese

#### ● 第83条记录

Accession number: 062910014195

Title: Analysis of safety for the miniature neutron nuclear reactor of Shenzhen University

Authors: Zhao, Hai-Ge (Joint Institute of Applied Nuclear Technology, Shenzhen University); Sun, Hui-Bin; Guo, Cheng-Zhan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 152-

156

Language: Chinese

#### • 第84条记录

Accession number: 063010018345

Title: Research on the efficient anti-Stokes generation in microstructure fiber

Authors: Yan, Pei-Guang (College of Engineering and Technology, Shenzhen University); Li, Yi-Gang; Lu, Ke-Cheng; Guo, Chun-Yu;

Ruan, Shuang-Chen

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 98-101

Language: Chinese

#### ● 第85条记录

Accession number: 06119761578

Title: Study on preparation technique for low-cost green reactive powder concrete

Authors: Xing, Feng (Shenzhen Municipal Key Laboratory for Durability of Civil Engineering Structure, Shenzhen University); Huang, Li-

Dong; Cao, Zheng-Liang; Deng, Liang-Peng

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 405-410

#### ● 第86条记录

Accession number: 06139786468

Title: Phase retrieval for in-line hard x-ray phase-contrast imaging with the Yang-Gu algorithm

Authors: Yu, Bin (Shenzhen University, Key Laboratory of Optoelectronic Devices and Systems, Ministry of Education); Peng, Xiang; Tian,

Jindong: Niu. Hanben

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6026, ICO20: Biomedical Optics, 2006, p 60260Z

#### ● 第87条记录

Accession number: 06199868429

Title: Gray-level image registration algorithm for DSA image based on subtraction histogram and gray value shift mesh

Authors: Chu, Ying (College of Information Engineering, Shenzhen University); Tang, Chao-Lun; Ji, Zhen; Mou, Xuan-Qin; Chen, Si-Ping

Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 34, n 1, January, 2006, p 159-162+140

Language: Chinese

#### ● 第88条记录

Accession number: 06259945950

Title: Three-dimensional vision from a multisensing mechanism

Authors: Tian, Jindong (Institute of Optoelectronics, Shenzhen University, Systems of Education Ministry); Peng, Xiang

Source: Applied Optics, v 45, n 13, May 1, 2006, p 3003-3008

#### ● 第89条记录

Accession number: 062910014186

Title: LD end-pumped Yb:YAG microchip laser

Authors: Lin, Xiao-Dong (Normal College, Shenzhen University); Hu, Ju-Guang; Liu, Yi; Long, Jing-Hua

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 95-97

Language: Chinese

#### ● 第90条记录

Accession number: 062910014187

Title: Approach of near infrared image feature extraction based on wavelet transform

Authors: Hu, Xue-Juan (College of Engineering and Technology, Shenzhen University); Ruan, Shuang-Chen; Liu, Cheng-Xiang

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 102-

106

Language: Chinese

#### ● 第91条记录

Accession number: 062910014188

Title: Genetic algorithm based on similarity and its application on JSP

Authors: Cai, Liang-Wei (College of Information Engineering, Shenzhen University); Hu, Shi-Xi

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 107-

111

Language: Chinese

# ● 第92条记录

Accession number: 062910014190

Title: Protein secondary structure prediction based on WSVM

Authors: Li, Yuan-Le (College of Information Engineering, Shenzhen University); Tao, Lan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 117-

121

Language: Chinese

#### ● 第93条记录

Accession number: 06219897435

Title: Effects of PMD on dispersion managed soliton links with coarse-step approach

Authors: Xu, Ming (Advanced Technology Research Center of Information Engineer College, Shenzhen University); Ji, Jianhua

Source: Chinese Optics Letters, v 4, n 3, March, 2006, p 134-137

#### ● 第94条记录

Accession number: 06139782688

Title: Preparation of fine tetragonal barium titanate powder by a microwave-hydrothermal process

Authors: Sun, Weian (Department of Materials Science and Engineering, Shenzhen University); Li, Junqing; Liu, Wen; Li, Chuiha

Source: Journal of the American Ceramic Society, v 89, n 1, January, 2006, p 118-123

#### ● 第95条记录

Accession number: 06139786457

Title: Evaluation of the reconstruction algorithms for a phase-stepped full-field Optical Coherence Tomography

Authors: Qu, Junle (Institute of Optoelectronics, Shenzhen University); Ding, Zhihua; Xu, Gaixia; Lin, Ziyang; Niu, Hanben

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6026, ICO20: Biomedical Optics, 2006, p 602600

# ● 第96条记录

Accession number: 06139787670

Title: Opto-mechanical integrated analysis for optical system

Authors: Shan, Baozhong (Institute of Optoelectronics, Shenzhen University, Guangdong Province Key Laboratory of Optoelectronic

Device and System); Quo, Baoping; Wang, Shuyan; Niu, Hanben

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6034, ICO20: Optical Design and Fabrication, 2006, p

603404

# ● 第97条记录

Accession number: 06139790458

Title: Resonant Raman technique-a powerful tool for exploring electron-phonon coupling in Se nanoclusters

Authors: Li, Irene Ling (School of Engineering and Technology, Shenzhen University); Zhai, Jian Pang; Tang, Zi Kang; Ruan, Shuang

Chen; Zhang, Min

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6029, ICO20: Materials and Nanostructures, 2006, p

60290N

#### ● 第98条记录

Accession number: 06239925907

Title: Thermal-lens effect and influence on laser output and stability of resonator in the all-solid-state laser

Authors: Xie, Wu (Shenzhen Key Laboratory of Laser Engineering, School of Engineering and Technology, Shenzhen University); Yu,

Jian-Hua; Bi, Cheng; Zheng, Wei; Zhu, Qiang

Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 33, n SUPPL., March, 2006, p 70-73

Language: Chinese

#### ● 第99条记录

Accession number: 062910013736

Title: Electrodeposition of single rare earth metal film in nonaqueous system

Authors: Gong, Xiaozhong (Shenzhen Key Laboratory of Special Functional Materials, School of Science, Shenzhen University); Tang,

Jiaoning; Li, Junqin

Source: Cailiao Yanjiu Xuebao/Chinese Journal of Materials Research, v 20, n 2, April, 2006, p 161-165

Language: Chinese

#### ● 第100条记录

Accession number: 063210053354

Title: A constructive algorithm for training heterogeneous neural network ensemble

Authors: Fu, Xianghua (College of Information Engineering, Shenzhen University); Wang, Zhiqiang; Feng, Boqin

Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in

Bioinformatics), v 4062 LNAI, Rough Sets and Knowledge Technology - First International Conference, RSKT 2006, Proceedings, 2006, p 396-401

# ● 第101条记录

Accession number: 06119753857

Title: Al2O3-NiCrAl composites and functional gradient materials fabricated by reactive hot pressing

Authors: Li, J.Q. (Department of Materials Science and Engineering, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen

University); Gu, K.M.; Tang, J.N.; Xie, S.H.; Zhuang, Y.H.

Source: Materials Chemistry and Physics, v 97, n 1, May 10, 2006, p 31-36

#### ● 第102条记录

Accession number: 06199862096

Title: Diode-end-pumped actively and passively Q-switched Nd:GdVO4 lasers at 1.34 µm

Authors: Du, Chenlin (School of Engineering and Technology, Shenzhen University); Ruan, Shuangchen; Zhang, Huaijin; Yu, Yongqin

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6100, 2006, p 61001P

#### ● 第103条记录

Accession number: 06199867974

Title: Synthesis of nanometer ZnO particles by directly precipitation method

Authors: Tang, Jiao-Ning (Material Department, College of Science, Shenzhen University); Gong, Xiao-Zhong; Li, Jun-Qin

Source: Wuji Cailiao Xuebao/Journal of Inorganic Materials, v 21, n 1, January, 2006, p 65-69

Language: Chinese

#### ● 第104条记录

Accession number: 070410388082

Title: New low memory set partitioned embedded block coder

Authors: Wang, Na (College of Information Engineering, Shenzhen University); Li, Xia

Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 34, n 11, November, 2006, p 2068-2071

Language: Chinese

# ● 第105条记录

Accession number: 070410388563

Title: Utility analysis of facilities layout alternatives of urban intermodal passenger transfer points

Authors: Lu, Shen (College of Civil Engineer, Shenzhen University); Li, Xuhong

Source: Dongnan Daxue Xuebao (Ziran Kexue Ban)/Journal of Southeast University (Natural Science Edition), v 36, n 6, November, 2006,

p 1024-1028

Language: Chinese

## ● 第106条记录

Accession number: 065110319743

Title: Chosen-plaintext attack on lensless double-random phase encoding in the Fresnel domain

Authors: Peng, Xiang (Institute of Optoelectronics, Shenzhen University); Wei, Hengzheng; Zhang, Peng

Source: Optics Letters, v 31, n 22, Nov 15, 2006, p 3261-3263

### ● 第107条记录

Accession number: 065010297221

Title: Fast content-based image retrieval based on equal-average K-nearest-neighbor search schemes

Authors: Lu, Zhe-Ming (Visual Information Analysis and Processing Research Center, HIT Campus, Shenzhen University); Burkhardt,

Hans; Boehmer, Sebastian

Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 4261 LNCS, Advances in Multimedia Information Processing - PCM 2006: 7th Pacific Rim Conference on Multimedia,

Proceedings, 2006, p 167-174

#### ● 第108条记录

Accession number: 064510225896

Title: Crystal structure and photoluminescence of Tb3+ doped Y3GaO6

Authors: Liu, F.S. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Liu, Q.L.; Liang, J.K.; Luo, J.; Yang, L.T.; Song, G.B.; Zhang, Y.; Wang, L.X.; Yao, J.N.; Rao, G.H.

Source: Journal of Alloys and Compounds, v 425, n 1-2, Nov 30, 2006, p 278-283

#### ● 第109条记录

Accession number: 064310191416

Title: Generation of mid-infrared wavelengths larger than 4.0 µm in a mirrorless counterpropagating configuration Authors: Su, Hong (School of Engineering and Technology, Shenzhen University); Ruan, Shuang-Chen; Guo, Yuan Source: Journal of the Optical Society of America B: Optical Physics, v 23, n 8, August, 2006, p 1626-1629

### ● 第110条记录

Accession number: 064210182603

Title: Compound Imaging of ocular tissues with backward second harmonic generation and two-photon excitation fluorescence Authors: Chen, Danni (Institute of Optoelectronics, Shenzhen University); Qu, Junle; Xu, Gaixia; Liu, Lixin; Lin, Ziyang; Niu, Hanben Source: Progress in Biomedical Optics and Imaging - Proceedings of SPIE, v 6047 I, Fourth International Conference on Photonics and Imaging in Biology and Medicine, 2006, p 604718

#### ● 第111条记录

Accession number: 064210184844

Title: Research on the Raman photonic crystal fiber laser

Authors: Guo, Chun-Yu (Shenzhen Key Laboratory of Laser Engineering College of Engineering and Technology, Shenzhen University);

Ruan, Shuang-Chen; Yan, Pei-Guang; Du, Ge-Guo; Yu, Yong-Qin; Guo, Yuan

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 263-

267

Language: Chinese

# • 第112条记录

Accession number: 064210184845

Title: New PSO-based image compression method

Authors: Jiang, Lai (College of Information Engineering, Shenzhen University); Huang, Cai-Ling; Ji, Zhen

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 268-

271

Language: Chinese

#### • 第113条记录

Accession number: 064210184846

Title: Improved genetic algorithm for job-shop scheduling

Authors: Wu, Xu-Yi (College of Engineering and Technology, Shenzhen University); Wu, Xiao-Yu

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 3, July, 2006, p 272-

277

Language: Chinese

# ● 第114条记录

Accession number: 063210059037

Title: Simultaneous time- and spectrum-resolved multifocal multiphoton microscopy

Authors: Liu, L. (Key Laboratory of Optoelectronic Devices and Systems, Shenzhen University, Ministry of Education); Qu, J.; Lin, Z.;

Wang, L.; Fu, Z.; Guo, B.; Niu, H.

Source: Applied Physics B: Lasers and Optics, v 84, n 3, September, 2006, p 379-383

#### ● 第115条记录

Accession number: 06119761599

Title: Static loading investigation on well cover of reactive powder concrete

Authors: Feng, Xing (Shenzhen Municipal Key Laboratory, Durability of Civil Engineering Structure, Shenzhen University); Deng, Liang-

Peng; Cao, Zheng-Liang; Huang, Li-Dong

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 556-560

#### ● 第116条记录

Accession number: 06119761601

Title: Relationship between test results of the ACSIRO and ASTM C1202 methods

Authors: Li, Wei-Wen (Shenzhen Municipal Key Laboratory of Durability, Civil Engineering Structure, Shenzhen University); Leng, Fa-

Guang; Yuan, Xiong-Zhou

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 567-571

#### ● 第117条记录

Accession number: 06119761593

Title: Study on distribution feature of fracture toughness of interface between coarse aggregate and hardened cement mortar in concrete

Authors: Xing, Feng (Shenzhen University); Quo, Xiang-Yong; Leng, Fa-Guang; Fang, Kun-He; Zhang, Ren-Yu

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 514-520

### ● 第118条记录

Accession number: 06139781078

Title: Spectral broadening using a polarization-maintaining photonic crystal fiber by an optical parametric amplifier

Authors: Yu, Yongqin (School of Engineering and Technology, Shenzhen University); Ruan, Shuangchen; Du, Chenlin; Zhao, Jihong;

Zeng, Jianchun

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6025, ICO20: Optical Communication, 2006, p 602507

#### ● 第119条记录

Accession number: 06199870961

Title: Photo-catalytic de-chlorination of chlorinated methane by titanium oxide sol

Authors: Luo, Zhong-Kuan (Department of Chemistry and Biology, Shenzhen University); Song, Li-Xin; Cai, Hong-Hua; Liu, Jian-Hong;

Hong, Wei-Liang; Huang, Jun-Sheng

Source: Wuji Cailiao Xuebao/Journal of Inorganic Materials, v 21, n 1, January, 2006, p 145-150

Language: Chinese

#### ● 第120条记录

Accession number: 06239921362

Title: Ontology construction based on ontology inheritance

Authors: Ming, Zhong (Information Engineering Faculty, Shenzhen University); Cai, Shubin; Li, Shixian; Zeng, Xinhong

Source: WSEAS Transactions on Computers, v 5, n 5, May, 2006, p 975-982

# • 第121条记录

Accession number: 06229914273

Title: Study of reconstruction algorithms for phase-stepped full-field optical coherence tomography

Authors: Qu, Junle (Institute of Optoelectronics, Shenzhen University); Niu, Hanben

Source: Japanese Journal of Applied Physics, Part 1: Regular Papers and Short Notes and Review Papers, v 45, n 5 A, May 9, 2006, p 4256-4258

# ● 第122条记录

Accession number: 06239924918

Title: A rewriting logic based MDA concepts framework

Authors: Yin, Jianfei (School of Software, Shenzhen University); Ming, Zhong

Source: WSEAS Transactions on Information Science and Applications, v 3, n 6, June, 2006, p 1092-1099

#### ● 第123条记录

Accession number: 06279980204

Title: Electrical properties and characteristic criterion of continuity of Co and Cu thin films

Authors: Fan, Ping (School of Science, Shenzhen University); Yi, Kui; Shao, Jian-Da; Qi, Hong-Ji; Fan, Zheng-Xiu Source: Zhongguo Youse Jinshu Xuebao/Chinese Journal of Nonferrous Metals, v 16, n 4, April, 2006, p 651-656

Language: Chinese

#### ● 第124条记录

Accession number: 063510092141

Title: Electrodeposition of rare earth magnetic function alloy film in Nonaqueous System

Authors: Gong, Xiao-Zhong (Shenzhen Key Laboratory of Special Functional Materials, Shenzhen University School of Science); Tang,

Jiao-Ning; Li, Jun-Qin

Source: Cailiao Rechuli Xuebao/Transactions of Materials and Heat Treatment, v 27, n 3, June, 2006, p 22-25

Language: Chinese

#### ● 第125条记录

Accession number: 062910014196

Title: Preparation and magnetic properties of CoPt alloy nanowire arrays

Authors: Su, Yi-Kun (College of Science, Shenzhen University); Tang, Jiao-Ning

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 2, April, 2006, p 179-

183

Language: Chinese

# ● 第126条记录

Accession number: 06119761546

Title: Study on the chloride permeability of metakaolin concrete

Authors: Zou, Li-Xiang (Shenzhen Municipal Key Laboratory for Durability of Civil Engineering Structure, Shenzhen University); Feng,

Xing; Tan, Chuan-Li

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 180-183

# ● 第127条记录

Accession number: 06139790442

Title: Optical properties of guest-host nanocomposite materials

Authors: Li, Irene Ling (School of Engineering and Technology, Shenzhen University); Li, Zhao Ming; Tang, Zi Kang; Ruan, Shuang Chen;

Zhao, Ji Hong

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6029, ICO20: Materials and Nanostructures, 2006, p

602906

# ● 第128条记录

Accession number: 06139788758

Title: Microwave-hydrothermal synthesis of tetragonal barium titanate

Authors: Sun, Weian (Department of Materials Science and Engineering, Shenzhen University); Li, Junqin

Source: Materials Letters, v 60, n 13-14, June, 2006, p 1599-1602

# ● 第129条记录

Accession number: 06109752860

Title: The effect of substrate morphology on the formation of large-scale well-aligned carbon nanotube film

Authors: Cao, P.J. (College of Science, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials); Zhu, D.L.; Ma,

X.C.; Bai, X.J.

Source: Materials Chemistry and Physics, v 97, n 1, May 10, 2006, p 182-187

# ● 第130条记录

Accession number: 06119761620

Title: Shear strength equation for high-strength concrete RC beams with high-strength stirrup

Authors: Wang, Wei-Lun (College of Architecture and Civil Engineering, Shenzhen University); Feng, Xing; Cao, Zheng-Liang

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 706-712

#### ● 第131条记录

Accession number: 06209883697

Title: RST invariant zero-watermarking scheme based on matching pursuit

Authors: Wang, Na (College of Information Engineering, Shenzhen University); Li, Xia

Source: Chinese Journal of Electronics, v 15, n 2, April, 2006, p 269-272

# ● 第132条记录

Accession number: 06239925747

Title: Fractal study on bullet wear-surface influenced by the change of barrel RIFLE surface

Authors: Wang, Bingcheng (Law School, Shenzhen University); Jing, Chang

Source: Run Hua Yu Mi Feng/Lubrication Engineering, n 3, March, 2006, p 88-90+94

Language: Chinese

#### ● 第133条记录

Accession number: 062910014181

Title: Analysis on dispersion property of photonic crystal fiber

Authors: Zeng, Jian-Chun (College of Engineering Technology, Shenzhen University); Ruan, Shuang-Chen; Yu, Yong-Qin

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 25-

30

Language: Chinese

# ● 第134条记录

Accession number: 062910014182

Title: Design of network management system in optical access network

Authors: Yang, Fang (College of Information Engineering, Shenzhen University); Yang, Shu-Wen; Zhang, Xiao-Jian

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 31-

35

Language: Chinese

#### ● 第135条记录

Accession number: 062910014177

Title: Second harmonic generation imaging and its applications in biomedicine

Authors: Qu, Jun-Le (Institute of Optoelectronics, Shenzhen University); Chen, Dan-Ni; Yang, Jian-Jun; Xu, Gai-Xia; Lin, Zi-Yang; Liu, Li-

Xin; Niu, Han-Ben

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 1-9

Language: Chinese

#### ● 第136条记录

Accession number: 062910014178

Title: Properties of optical phonons in multinary phosphide mixed crystals Authors: Zheng, Rui-Sheng (Institute of Optoelectronics, Shenzhen University)

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 10-

15

Language: Chinese

# • 第137条记录

Accession number: 062910014179

Title: Variable-parametric discrete Devaney chaotic systems

Authors: Tian, Chuan-Jun (College of Information Engineering, Shenzhen University); Chen, Guan-Rong

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 16-

20

Language: Chinese

# ● 第138条记录

Accession number: 062910014180

Title: Research on the supercontinuum generation in a microstructured fiber pumped at the normal dispersion region

Authors: Yan, Pei-Guang (Institute of Engineering and Technology, Shenzhen University); Li, Yi-Gang; Lu, Ke-Cheng; Ruan, Shuang-

Chen; Guo, Chun-Yu

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 21-

24

Language: Chinese

#### ● 第139条记录

Accession number: 062910014184

Title: Numerical study on lateral soil-pile interaction by particle flow code

Authors: Su, Dong (College of Architecture and Civil Engineering, Shenzhen University); Li, Xia; Li, Xiang-Song

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 42-

47

Language: Chinese

#### ● 第140条记录

Accession number: 062910014185

Title: Fuzzy comprehensive evaluation for construction project risks based on uncertainty AHP

Authors: Wang, Jia-Yuan (College of Architecture and Civil Engineering, Shenzhen University); Wang, Hong-Tao

Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 23, n 1, January, 2006, p 48-

53

Language: Chinese

#### ● 第141条记录

Accession number: 063410082338

Title: Contour representation based on wedgelet

Authors: Liu, Zeyi (Dept. of Mathematics of Science Coll., Shenzhen Univ.); Sun, Ziqiang; Xu, Ling; Peng, Xiang

Source: Journal of Systems Engineering and Electronics, v 17, n 2, June, 2006, p 251-257

# ● 第142条记录

Accession number: 06119761581

Title: State-of-the-art of multifunctional and smart concrete

Authors: Sui, Li-Li (College of Architecture and Civil Engineering, Shenzhen University); Liu, Tie-Jun

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 424-431

# ● 第143条记录

Accession number: 06139787750

Title: Enhancement of light extraction of GaN Light-emitting diode by photonic crystal slab

Authors: Li, Yan (Institute of Optoelectronics, Shenzhen University); Zheng, Ruisheng; Feng, Yuchun; Liu, Songhao; Niu, Hanben Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6033, ICO20: Illumination, Radiation, and Color

Technologies, 2006, p 60330D

#### ● 第144条记录

Accession number: 06169824478

Title: Effects of the microstructure slab with pillars on light extraction of GaN light-emitting diode

Authors: Li, Yan (Key Laboratory of Optoelectronic Devices and Systems (Shenzhen University), Shenzhen University, Ministry of

Education); Zheng, Rui-Sheng; Feng, Yu-Chun; Liu, Song-Hao; Niu, Han-Ben

Source: Chinese Physics, v 15, n 4, Apr 1, 2006, p 702-707

#### ● 第145条记录

Accession number: 070610408349

Title: Study on recognition technology of complementary image

Authors: Liu, Chengxiang (College of Engineering and Technology, Shenzhen University); Hu, Xuejuan; Jian, Yaobo; Zhang, Li Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6357 I, Sixth International Symposium on Instrumentation and Control Technology: Signal Analysis, Measurement Theory, Photo-Electronic Technology and Artificial Intelligence,

2006, p 635705

# ● 第146条记录

Accession number: 064610235954

Title: Face classification based on Shannon wavelet kernel and modified fisher criterion

Authors: Chen, Wen-Sheng (Department of Mathematics, College of Science, Shenzhen University); Yuen, Pong Chi; Huang, Jian; Lai,

Jianhuang

Source: FGR 2006: Proceedings of the 7th International Conference on Automatic Face and Gesture Recognition, v 2006, FGR 2006:

Proceedings of the 7th International Conference on Automatic Face and Gesture Recognition, 2006, p 467-472

#### ● 第147条记录

Accession number: 064510221061

Title: Size effect in barium titanate powders synthesized by different hydrothermal methods Authors: Sun, Weian (Department of Material Science and Engineering, Shenzhen University)

Source: Journal of Applied Physics, v 100, n 8, 2006, p 083503

#### ● 第148条记录

Accession number: 06139780034

Title: Temporally and spectrally resolved sampling imaging with a specially designed streak camera

Authors: Qu, Junle (Institute of Optoelectronics, Shenzhen University); Liu, Lixin; Chen, Danni; Lin, Ziyang; Xu, Gaixia; Guo, Baoping; Niu,

Hanben

Source: Optics Letters, v 31, n 3, Feb 1, 2006, p 368-370

#### ● 第149条记录

Accession number: 063210056343

Title: Experiment on 2.5 Gbit/s symbol overlapping optical fast frequency-hopping code division multiple access system

Authors: Ji, Jian-Hua (Advanced Technology Research Centre, Shenzhen University); Xu, Ming; Yang, Shu-Wen; Zhang, Zhi-Peng

Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 33, n 6, June, 2006, p 779-782

Language: Chinese

#### ● 第150条记录

Accession number: 06139786397

Title: Optical image encryption based on cascaded iterative angular spectrum algorithm and its implementation with parallel hardware Authors: Yu, Bin (Institute of Optoelectronics, Shenzhen University, Key Laboratory of Optoelectronic Devices and Systems of Ministry of

Education); Peng, Xiang; Tian, Jindong; Niu, Hanben

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6027 I, ICO20: Optical Information Processing, 2006, p

60271G

#### ● 第151条记录

Accession number: 06239921670

Title: Managing and searching for software components on the Internet

Authors: Chen, Hao (College of Information Engineering, Shenzhen University); Ming, Zhong; Ying, Shi Source: WSEAS Transactions on Information Science and Applications, v 3, n 7, July, 2006, p 1266-1272

#### ● 第152条记录

Accession number: 06279983147

Title: Effect of ambient conditions on simultaneous growth and bioaccumulation of mercuric ion by genetically engineered E. coli JM109

Authors: Deng, Xu (College of Life Science, Shenzhen University); Zheng, Yangchun; Li, Qingbiao

Source: Journal of Hazardous Materials, v 136, n 2, Aug 21, 2006, p 233-238

# ● 第153条记录

Accession number: 062910013732

Title: High early strength magnesium phosphosilicate cement

Authors: Ding, Zhu (Shenzhen Laboratory of Durability for Civil Engineering Structure, Shenzhen University); Li, Zongjin

Source: Cailiao Yanjiu Xuebao/Chinese Journal of Materials Research, v 20, n 2, April, 2006, p 141-147

Language: Chinese

# ● 第154条记录

Accession number: 063410078793

Title: AINIDS - An immune-based network intrusion detection system

Authors: Yan, Qiao (College of Information Engineering, Shenzhen University); Yu, Jianping

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6241, Data Mining, Intrusion Detection, Information

Assurance, and Data Networks Security 2006, 2006, p 62410U

# ● 第155条记录

Accession number: 06119761525

Title: A development of the research on high performance concrete incorporated with high volume fly ash

Authors: Feng, Jxing (Shenzhen University); Guo, Xiang-Yong; Leng, Fa-Guang; Zhang, Ren-Yu

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 26-34

#### ● 第156条记录

Accession number: 06179839106

Title: Isothermal section of the Gd-Ge-Si ternary system at 900°C

Authors: Zhuang, Y.H. (Shenzhen Key Laboratory of Special Functional Materials, Department of Materials Science and Engineering,

Shenzhen University); Huang, W.D.; Li, J.Q.; Jian, Y.X.; Huang, J.L.

Source: Journal of Alloys and Compounds, v 414, n 1-2, Apr 13, 2006, p 78-81

#### ● 第157条记录

Accession number: 06209874845

Title: Study of a new portable X-ray source with micro-beam

Authors: Wang, Kaige (Institute of Optoelectronics, Shenzhen University); Li, Ji; Yang, Qinlao; Guo, Jinchuan; Guo, Baoping; Kuo,

Xiaomei; Zhou, Junlan; Niu, Hanben

Source: Proceedings of SPIE - The International Society for Optical Engineering, v 6149, 2006, p 61491Z

#### ● 第158条记录

Accession number: 06239925949

Title: Widely tunable mid-infrared generation in a quasi-phase matched optical parametric oscillator Authors: Su, Hong (School of Engineering and Technology, Shenzhen University); Ruan, Shuang-Chen Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 33, n SUPPL., March, 2006, p 219-221

Language: Chinese

# ● 第159条记录

Accession number: 063110045659

Title: Giant magnetocaloric effect enhanced by Pb-doping in Gd5Si2Ge2 compound

Authors: Zhuang, Y.H. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Li, J.Q.; Huang, W.D.; Sun, W.A.; Ao, W.Q.

Source: Journal of Alloys and Compounds, v 421, n 1-2, Sep 14, 2006, p 49-53

# ● 第160条记录

Accession number: 063410083595

Title: The isothermal section at 500 °C of the Gd-Tb-Ga ternary system

Authors: Li, J.Q. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional

Materials); Jian, Y.X.; Ao, W.Q.; Zhuang, Y.H.; He, W.

Source: Journal of Alloys and Compounds, v 416, n 1-2, Jun 8, 2006, p 160-163

# ● 第161条记录

Accession number: 06119761561

Title: Chemical durability investigation of magnesium phosphosilicate cement

Authors: Ding, Zhu (Shenzhen Municipal Key Laboratory of Durability for Civil Engineering Structure, Shenzhen University); Li, Zong-Jin;

Xing, Feng

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 275-281

# ● 第162条记录

Accession number: 06119761562

Title: The effects of cement content, sand percentage and fly ash dosage on lightweight aggregate concrete

Authors: Wei, Liu (Shenzhen Municipal Key Laboratory for Durability of Civil Engineering Structure, Shenzhen University); Feng, Xing;

Han, Lu

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 282-286

# ● 第163条记录

Accession number: 063110041037

Title: Effects of chloride ions on hydrothermal synthesis of tetragonal BaTiO3 by microwave heating and conventional heating

Authors: Sun, Weian (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Liu, Wen; Li, Junqin

Source: Powder Technology, v 166, n 2, Aug 21, 2006, p 55-59

#### ● 第164条记录

Accession number: 063110041038

Title: Hydrothermal synthesis and magnetocaloric effect of La0.7Ca0.2Sr0.1MnO3

Authors: Sun, W.A. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Li, J.Q.; Ao, W.Q.; Tang, J.N.; Gong, X.Z. Source: Powder Technology, v 166, n 2, Aug 21, 2006, p 77-80

#### ● 第165条记录

Accession number: 06119761597

Title: Properties and microstructure of the new phosphate bonded magnesia cement

Authors: Ding, Zhu (Shenzhen Municipal Key Laboratory of Durability for Civil Engineering Structure, Shenzhen University); Ll, Zong-Jin;

Xing, Feng

Source: Key Engineering Materials, v 302-303, Environmental Ecology and Technology of Concrete, 2006, p 543-549

#### ● 第166条记录

Accession number: 06179838471

Title: Hydrothermal synthesis and Magnetocaloric effect of La0.5Ca0.3Sr0.2MnO3

Authors: Li, J.Q. (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional

Materials); Sun, W.A.; Ao, W.Q.; Tang, J.N.

Source: Journal of Magnetism and Magnetic Materials, v 302, n 2, July, 2006, p 463-466

#### ● 第167条记录

Accession number: 06179838611

Title: Microwave-hydrothermal synthesis of tetragonal BaTiO3 under various conditions

Authors: Sun, Weian (Department of Material Science and Engineering, Shenzhen University); Li, Chuiha; Li, Junqin; Liu, Wen

Source: Materials Chemistry and Physics, v 97, n 2-3, Jun 10, 2006, p 481-487

# ● 第168条记录

Accession number: 06189856707

Title: Approach for three-dimensional imaging based on hybrid encoding

Authors: Tian, Jin-Dong (Key Laboratory of Optoelectronic Devices and Systems, Institute of Optoelectronics, Shenzhen University); Peng,

Xiang

Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 33, n 2, February, 2006, p 161-165

Language: Chinese

#### ● 第169条记录

Accession number: 063210056389

Title: Optical constants of ion beam sputtering deposited copper films of different thickness

Authors: Fan, Ping (School of Science, Shenzhen University); Shao, Jianda; Yi, Kui; Qi, Hongji; Fan, Zhengxiu

Source: Guangxue Xuebao/Acta Optica Sinica, v 26, n 6, June, 2006, p 943-947

Language: Chinese

#### 二、非CORE部分(46条记录)

## ● 第170条记录

Accession number: 070310373375

Title: Research and realization of intelligent retrieval system frame based on ontology

Authors: Tao, Lan (College of Information Engineering, Shenzhen University); Yang, Rui; Chen, Chong

Source: Jisuanji Gongcheng/Computer Engineering, v 32, n 21, Nov 5, 2006, p 203-205

Language: Chinese

#### ● 第171条记录

Accession number: 070110349202

Title: Preparation of preferentially orientated AIN (002) thin film by DC reactive magnetron sputtering

Authors: Wang, Zhi-Wu (Institute of Optoelectronics, Shenzhen University, Key Laboratory of Optoelectronic Devices and Systems Guangdong Province, Key Laboratory of Optoelectronic Devices and Systems Ministry of Education); Liu, Wen; Yang, Qing-Dou; Wei, Jing-Dou; Wei, Jing-D

Ting

Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 35, n 5, October, 2006, p 1113-1117

Language: Chinese

# ● 第172条记录

Accession number: 064210188234

Title: Molecular dynamics study the effect of the ratio Ca/Al on CaO-Al2O3 - SiO2 structure

Authors: Zhu, Cai-Zhen (Department of Chemistry, Normal College, Shenzhen University); Zhang, Pei-Xin; Xu, Qi-Ming; Liu, Jian-Hong;

Ren, Xiang-Zhong; Zhang, Qian-Ling; Hong, Wei-Liang; Li, Lin-Lin

Source: Wuli Xuebao/Acta Physica Sinica, v 55, n 9, September, 2006, p 4795-4802

Language: Chinese

#### ● 第173条记录

Accession number: 070110346050

Title: Size effect of the optical properties and the minimal continuous thickness of copper films

Authors: Fan, Ping (Department of Applied Physics, School of Science, Shenzhen University); Shao, Jianda; Yi, Kui; Qi, Hongji; Fan,

Zhengxiu

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 10, October, 2006, p 1542-1546

Language: Chinese

#### ● 第174条记录

Accession number: 064610240644

Title: Preparation of CoPt alloy nanowire arrays and the influence of heat treatment on its magnetic properties

Authors: Su, Yi-Kun (Department of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special

Functional Materials); Tang, Jiao-Ning

Source: Jinshu Rechuli/Heat Treatment of Metals, v 31, n 9, September, 2006, p 10-13

Language: Chinese

#### ● 第175条记录

Accession number: 070110349857

Title: Formation and luminescent properties of new heterobimetallic complexes

Authors: Zhang, Qian-Ling (Department of Chemistry and Biology, Normal College, Shenzhen University); Liu, Jian-Hong; Ren, Xiang-

Zhong; Zhang, Pei-Xin; Wang, Fang; Li, Cui-Hua; Liu, Jian-Zhong; Ji, Liang-Nian

Source: Gaodeng Xuexiao Huaxue Xuebao/Chemical Journal of Chinese Universities, v 27, n 10, October, 2006, p 1805-1810

Language: Chinese

#### ● 第176条记录

Accession number: 064210187920

Title: Reduction of cracks in GaN film grown on Si(111) by low-temperature A1N interlayer

Authors: Feng, Yu-Chun (Institute of Optoeletronics, Shenzhen University, Key Laboratory of Optoeletronic Devices and Systems Ministry

of Education); Liu, Xiao-Feng; Wang, Wen-Xin; Peng, Dong-Sheng; Guo, Bao-Ping

Source: Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering, v 22, n 8, August, 2006, p 772-776

Language: Chinese

#### ● 第177条记录

Accession number: 070710428379

Title: Optimization design for the netted passive sensor system

Authors: Liu, Zong-Xiang (ATR Lab., Coll. of Information and Engineering, Shenzhen Univ.); Huang, Jing-Xiong; Xie, Wei-Xin; Yang, Xuan

Source: Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, v 28, n 12, December, 2006, p 1800-1803

Language: Chinese

#### ● 第178条记录

Accession number: 070510400661

Title: Time-resolved two-photon excitation fluorescence spectroscopy

Authors: Liu, Li-Xin (Institute of Optoelectronics, Shenzhen University); Qu, Jun-Le; Lin, Zi-Yang; Chen, Dan-Ni; Xu, Gai-Xia; Hu, Tao;

Guo, Bao-Ping; Niu, Han-Ben

Source: Wuli Xuebao/Acta Physica Sinica, v 55, n 12, December, 2006, p 6281-6286

Language: Chinese

# ● 第179条记录

Accession number: 070910461807

Title: Study of fluorescence spectra of Blattela germanica Allergen, derenatured and renatured Bla g 2

Authors: Zhu, Jian-Qi (College of Life Science, Shenzhen University); Liu, Zhi-Gang; Huang, Hai-Zhen; Zhu, Yong-Feng; Xu, Hong

Source: Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis, v 26, n 12, December, 2006, p 2254-2257

Language: Chinese

### ● 第180条记录

Accession number: 064210187692

Title: Numerical analysis of the dispersion-managed "breathing" soliton transmission

Authors: Xu, Ming (College of Information Engineer, Shenzhen University); Yan, Xin-Min; Ji, Jian-Hua; Yang, Shu-Wen; Ma, Jun-Xian Source: Dianzi Keji Daxue Xuebao/Journal of the University of Electronic Science and Technology of China, v 35, n 4, August, 2006, p

443-446

Language: Chinese

#### ● 第181条记录

Accession number: 064610240470

Title: Modification of coupled equations for cascaded CW Raman fiber lasers

Authors: Du, Geguo (Shenzhen Key Laboratory of Laser Engineering, College of Engineering and Technology, Shenzhen University)

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 9, September, 2006, p 1281-1284

### ● 第182条记录

Accession number: 063910135996

Title: Simulation support for vehicle control systems development

Authors: Huang, Qiang (College of Information Engineering, Shenzhen University); Bai, Nan; Ji, Zhen; Xu, Wen-Huan

Source: Xitong Fangzhen Xuebao / Journal of System Simulation, v 18, n 8, August, 2006, p 2314-2318

# ● 第183条记录

Accession number: 070510400733

Title: Information processing of multidimensional simultaneity fluorescence with two-photon array excitation

Authors: Lin, Zi-Yang (Key Laboratory of Opto-electronics Devices and Systems, Institute of Optoelectronics, Shenzhen University); Fu,

Zhe; Liu, Li-Xin; Hu, Tao; Qu, Jun-Le; Guo, Bao-Ping; Niu, Han-Ben

Source: Wuli Xuebao/Acta Physica Sinica, v 55, n 12, December, 2006, p 6701-6707

Language: Chinese

### ● 第184条记录

Accession number: 070310373841

Title: Effect of heating and stretching membrane on ionic conductivity of sulfonated poly (phenylene oxide)

Authors: Li, Cui-Hua (School of Chemistry and Chemical Technology, Shenzhen University); Liu, Jian-Hong; Guan, Rong; Zhang, Qian-

Ling; Zhang, Pei-Xin; Zhang, Dan-Hong

Source: Wuhan Ligong Daxue Xuebao/Journal of Wuhan University of Technology, v 28, n SUPPL. 2, November, 2006, p 543-547

Language: Chinese

### ● 第185条记录

Accession number: 063610101664

Title: Integrated analysis of optics and mechanics in larger aperture catadioptric optical system

Authors: Hui, Bin (Engineering Technology School of Shenzhen University); Li, Jingzhen; Pei, Yuntian; Gong, Xiangdong

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 7, July, 2006, p 1117-1120

Language: Chinese

# ● 第186条记录

Accession number: 06289997145

Title: Design and implementation of parallel meta-server for PVFS

Authors: Luo, Qiuming (Supercomputing Center, Shenzhen University); Ouyang, Kai

Source: Jisuanji Gongcheng/Computer Engineering, v 32, n 12, Jun 20, 2006, p 50-51+54

Language: Chinese

#### ● 第187条记录

Accession number: 06289997457

Title: Improvement on crossover operation of genetic algorithms

Authors: Cai, Liang-Wei (Dept. of Electronic Engineering, Shenzhen Univ.); Li, Xia

Source: Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, v 28, n 6, June, 2006, p 925-928

Language: Chinese

#### ● 第188条记录

Accession number: 06289997459

Title: OPNET-based traffic source model for switching fabric in high-speed routers Authors: Su, Gong-Chao (College of Information Engineering, Shenzhen Univ.); Wang, Hui

Source: Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, v 28, n 6, June, 2006, p 933-936

Language: Chinese

#### ● 第189条记录

Accession number: 063110043768

Title: Characters of ZrO2 films deposited by electron beam evaporation at different oxygen partial pressure

Authors: Zhang, Dong-Ping (Department of Applied Physics, School of Science, Shenzhen University); Shao, Shu-Ying; Huang, Jian-Bing;

Zhan, Mei-Qiong; Fan, Zheng-Xiu; Shao, Jian-Da

Source: Guangdian Gongcheng/Opto-Electronic Engineering, v 33, n 6, June, 2006, p 37-40+52

Language: Chinese

#### ● 第190条记录

Accession number: 063710112166

Title: Chaotic control of nonlinear systems based on improving the space correlation

Authors: Zhou, Xiao-An (College of Information Engineering, Shenzhen University); Qian, Gong-Bin; Qiu, Shui-Sheng

Source: Wuli Xuebao/Acta Physica Sinica, v 55, n 8, August, 2006, p 3974-3978

Language: Chinese

# ● 第191条记录

Accession number: 06229912699

Title: Relationship between the morphology and the growth conditions of aluminum nitride whiskers

Authors: Lu, Feng (Institute of Optoelectronics, Shenzhen University); Zheng, Rui-Sheng; Liu, Wen; Jing, Shou-Yong; Wu, Hong-Lei; Sun,

Xiu-Ming

Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 35, n 2, April, 2006, p 381-384+403

Language: Chinese

### ● 第192条记录

Accession number: 06249939038

Title: Synthesis of cobalt nanocrystals and their two-dimensional ordered superlattices

Authors: Su, Yi-Kun (Shenzhen Key Laboratory of Special Functional Materials, Department of Materials Science and Engineering,

Shenzhen University); Tang, Jiao-Ning

Source: Xiandai Huagong/Modern Chemical Industry, v 26, n 5, May, 2006, p 38-39+41

Language: Chinese

### ● 第193条记录

Accession number: 063610101651

Title: Manipulating DNA molecules in nanofluidic channels and observing with optical molecular imaging

Authors: Wang, Kaige (Institute of Optoelectronics, Shenzhen University); Yue, Shuanglin; Wang, Lei; Jin, Aizi; Gu, Changzhi; Wang,

Pengye; Xu, Xiangfu; Li, Ji; Niu, Hanben

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 7, July, 2006, p 1056-1060

Language: Chinese

# ● 第194条记录

Accession number: 063710112274

Title: A fast iris location algorithm based on line detection

Authors: Li, Xia (College of Information Engineering, Shenzhen University); Yu, Luyi; Wang, Na

Source: Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Computer Graphics, v 18, n 8, August, 2006,

p 1155-1159

Language: Chinese

#### ● 第195条记录

Accession number: 06139784369

Title: RBF neural network based image fusion restoration approach

Authors: Niu, Lihong (Institute of Optoelectronics, Shenzhen University); Ni, Guogiang; Su, Binghua

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 2, February, 2006, p 316-320

Language: Chinese

#### ● 第196条记录

Accession number: 06229912822

Title: Centrifuge investigation on seismic response of single pile in liquefiable soil Authors: Su, Dong (Civil Engineering Department, Shenzhen University); Li, Xiang-Song

Source: Yantu Gongcheng Xuebao/Chinese Journal of Geotechnical Engineering, v 28, n 4, April, 2006, p 423-427

Language: Chinese

#### ● 第197条记录

Accession number: 070710428073

Title: Construction of optimal optical orthogonal signature patterns based on optical code division multiple access for image transmission

Authors: Li, Xiaobin (College of Information Engineering, Shenzhen University)

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 12, December, 2006, p 1899-1902

Language: Chinese

#### ● 第198条记录

Accession number: 064610240478

Title: Non-uniform distribution of injected carriers in multiple quantum wells

Authors: Shi, Wei (Institute of Optoelectronics, Shenzhen University); Huang, Lirong; Duan, Zigang; Feng, Yuchun

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 9, September, 2006, p 1313-1316

Language: Chinese

#### ● 第199条记录

Accession number: 064410214862

Title: Prediction of enthalpy of formation for polynitro compounds by using molecular subgraph

Authors: Shao, Ke (Normal College, Shenzhen University); Tian, De-Yu; Liu, Jian-Hong; Hong, Wei-Liang; Zhao, Feng-Qi; Luo, Zhong-

Kuan; Chen, Li; Zhao, Qi

Source: Hanneng Cailiao/Chinese Journal of Energetic Materials, v 14, n 4, August, 2006, p 290-293+301

Language: Chinese

#### ● 第200条记录

Accession number: 064410215160

Title: Calcium phosphate coating on Carbon/Carbon composites by a modified electrodeposition process

Authors: Xiong, Xinbo (Shenzhen Key Laboratory of Special Functional Materials, Department of Materials Science and Technology,

Shenzhen University); Li, Hejun; Zeng, Xierong; Zou, Jizhao; Tang, Hanlin

Source: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering, v 35, n SUPPL. 2, August, 2006, p 57-60

### ● 第201条记录

Accession number: 062910014411

Title: Diagnosis system of rolling bearings for freight carriage based on C-means algorithm

Authors: Guan, Huiling (College of Engineering and Technology, Shenzhen University); Dong, Yingbin; Sun, Junjie; Liu, Kai Source: Zhendong Ceshi Yu Zhenduan/Journal of Vibration, Measurement and Diagnosis, v 26, n 2, June, 2006, p 138-141

Language: Chinese

# ● 第202条记录

Accession number: 06249938701

Title: Aligned carbon nanotubes synthesized by three-step raising temperature method

Authors: Cao, Pei-Jiang (College of Science, Shenzhen University); Zhu, De-Liang; Ma, Xiao-Cui; Pan, Yue-Wu

Source: Gaodeng Xuexiao Huaxue Xuebao/Chemical Journal of Chinese Universities, v 27, n 4, April, 2006, p 742-744

Language: Chinese

# ● 第203条记录

Accession number: 06099735653

Title: Methodology and application of three-dimension dynamic visual simulation of hydraulic and hydroelectric engineering

Authors: Li, Jing-Ru (College of Architecture and Civil Engineering, Shenzhen University); Zhong, Deng-Hua; Liu, Dong-Hai; Hu, Cheng-

Shun

Source: Xitong Fangzhen Xuebao / Journal of System Simulation, v 18, n 1, January, 2006, p 116-119+124

Language: Chinese

#### ● 第204条记录

Accession number: 06109749077

Title: Spectral approximation orders of multidimensional nonstationary biorthogonal semi-multiresolution analysis in Sobolev space

Authors: Chen, Wen-Sheng (Department of Mathematics, Shenzhen University); Xu, Chen; Lin, Wei

Source: Journal of Computational Mathematics, v 24, n 1, January, 2006, p 81-90

#### ● 第205条记录

Accession number: 06229912984

Title: Transmission theory of guiding-center 'breathing' soliton and its numerical analysis

Authors: Xu, Ming (Advanced Technology Research Center of Information Engineer Academy, Shenzhen University); Ji, Jianhua; Yang,

Shuwen

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 4, April, 2006, p 573-577

Language: Chinese

#### ● 第206条记录

Accession number: 06169832033

Title: Known-plaintext attack on double phase encoding encryption technique

Authors: Peng, Xiang (Key Laboratory of Optoelectronics Devices and Systems, Institute of Optoelectronics, Shenzhen University); Zhang,

Peng; Wei, Heng-Zheng; Yu, Bin

Source: Wuli Xuebao/Acta Physica Sinica, v 55, n 3, March, 2006, p 1130-1136

Language: Chinese

#### ● 第207条记录

Accession number: 06229912885

Title: Water temperature variation of cooling tower for air conditioning with the outdoors weather condition

Authors: Li, Ying-Jian (College of Science, Shenzhen University); Sun, Hui-Bin; Wu, Ying-Jian; Liao, Chuan-Dong Source: Chongqing Jianzhu Daxue Xuebao/Journal of Chongqing Jianzhu University, v 28, n 2, April, 2006, p 89-93

Language: Chinese

### ● 第208条记录

Accession number: 06239926636

Title: Genetic algorithm involving mechanism of simulated annealing for digital FIR evolving hardware Authors: Xu, Yuan (College of Information Engineering, Shenzhen University); Yang, Bo; Zhu, Mingcheng

Source: Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Computer Graphics, v 18, n 5, May, 2006, p

674-679

Language: Chinese

### ● 第209条记录

Accession number: 070510401423

Title: Application of pretreated crucible technology to the growth of AIN crystals

Authors: Wu, Hong-Lei (Institute of Optoelectronics, Shenzhen University); Zheng, Rui-Sheng; Sun, Xiu-Ming; Luo, Fei; Yang, Fan; Liu,

Wen; Jing, Shou-Yong

Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 35, n 6, December, 2006, p 1359-1362

Language: Chinese

# ● 第210条记录

Accession number: 070310362597

Title: Application of A\* algorithm in dynamic route guidance system based on electronic map

Authors: Zou, Liang (College of Civil Engineering, Shenzhen University); Xu, Jianmin; Zhu, Lingxiang

Source: Wuhan Ligong Daxue Xuebao (Jiaotong Kexue Yu Gongcheng Ban)/Journal of Wuhan University of Technology (Transportation

Science and Engineering), v 30, n 5, October, 2006, p 885-888

Language: Chinese

# ● 第211条记录

Accession number: 06259949674

Title: Study on structures of blattela germanica allergen, Bla g 2 expressed by eukaryotic and prokaryotic vectors using fluorescence and

CD spectra

Authors: Liu, Zhi-Gang (College of Life Science, Shenzhen University); Zhu, Jian-Qi; Huang, Hai-Zhen; Xu, Hong Source: Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis, v 26, n 5, May, 2006, p 879-883

Language: Chinese

#### ● 第212条记录

Accession number: 06199868952

Title: A novel DIGNET network based data fusion approach

Authors: Niu, Li-Hong (Institute of Optoelectronics, Shenzhen University); Su, Bing-Hua; Ni, Guo-Qiang

Source: Guangxue Jishu/Optical Technique, v 32, n 2, March, 2006, p 171-173+176

Language: Chinese

#### ● 第213条记录

Accession number: 06139784302

Title: Studies on electro-optic deflector with hypersurface electrode structure

Authors: Ai, Yuexia (College of Engineering and Technology, Shenzhen University); Li, Jingzhen; Gong, Xiangdong

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 1, January, 2006, p 33-36

Language: Chinese

#### ● 第214条记录

Accession number: 06139784507

Title: Features and diagnosis of large amplitude oscillation of epicyclical gear torsion

Authors: Guan, Huiling (School of Engineering and Technology, Shenzhen University); Han, Jie; He, Menglin

Source: Jixie Qiandu/Journal of Mechanical Strength, v 28, n 1, February, 2006, p 29-33

Language: Chinese

### ● 第215条记录

Accession number: 06289996926

Title: Influence of disordered photonic crystal on light extraction of a kind of light-emitting diode model

Authors: Li, Yan (Key Laboratory of Optoelectronic Devices and Systems, Institute of Optoelectronics, Shenzhen University); Zheng,

Ruisheng; Feng, Yuchun; Liu, Songhao; Niu, Hanben

Source: Guangzi Xuebao/Acta Photonica Sinica, v 35, n 6, June, 2006, p 902-905

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