## Ei Compendex 收录本校教师论文情况

(2009)

检索时间: 2010.5.21 检索结果: 385 篇

1.

Accession number: 20090611895049

Effect of electrochemical chloride extraction on the steel reinforced concrete

Jianzhi, Xu (Key Lab on Durability of Civil Engineering in Shenzhen, Department of Civil Engineering, Shenzhen University, Shenzhen, Guangdong, 518060, China); Zhu, Ding; Feng,

Xing Source: Key Engineering Materials, v 400-402, p 221-225, 2009

Database: Compendex Abstract - Detailed -

2.

Accession number: 20100512679706

Recent progress and research on optical information security by phase-shifting interferometry Meng, X.F. (Key Laboratory of Optoelectronics Devices and Systems of Education Ministry of China, Shenzhen University, Shenzhen 518060, China); Cai, L.Z.; Peng, X.; Wei, X.H.; Wang, Y.R.; He, W.Q.; Qin, W. Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7512, 2009, 2009 International Conference on Optical Instruments and Technology - Optoelectronic Information Security, OIT 2009

Database: Compendex
Abstract - Detailed -

3.

Accession number: 20100112616456

Investigations of the electron paramagnetic resonance spectra of VO2+ in CaO - Al2O3 - SiO2 system

Wei, Q. (Department of Physics, Baoji University of Arts and Science, Baoji 721007, Shaanxi, China); Zhang, P.X.; Zhang, D.Y.; Zhou, J.H. Source: Pramana - Journal of Physics, v 73, n 6, p 1087-1094, December 2009

Accession number: 20094912533731

Nano-AgPb18SbTe20 synthesized by hydrothermal method

Ao, Wei-Qin (College of Materials Science and Engineering, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen 518060, China); Liu, Fu-Sheng; Li, Jun-Qin; Sun, Wei-An Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 366-370, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

5.

Accession number: 20094912533729

Nonlinear thermoelectric transport of carbon nanotube

Wan, Lang-Hui (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Wang, Bin; Wei, Ya-Dong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 356-359, October 2009

Database: Compendex Abstract - Detailed

6.

Accession number: 20094812511844
Participatory transportation equity mapping

Zhang, Tong (State Key Laboratory for Information Engineering in Surveying, Mapping and Remote Sensing, Wuhan University, 430079, China); Zhu, Jiasong; Mu, Peng; Liu, Shufang Source: Proceedings - 2009 1st IEEE Symposium on Web Society, SWS 2009, p 161-165, 2009, Proceedings - 2009 1st IEEE Symposium on Web Society, SWS 2009

Database: Compendex Abstract - Detailed -

7.

Accession number: 20094312401633

Direct synthesis of Y-junction carbon nanotubes by microwave-assisted pyrolysis of methane Fu, Dongju (School of Materials Science and Engineering, Northwestern Polytechnical University, 127 Youyi Xilu, Xi'an710072, China); Zeng, Xierong; Zou, Jizhao; Qian, Haixia; Li, Xiaohua; Xiong, Xinbo Source: Materials Chemistry and Physics, v 118, n 2-3, p 501-505, December 15, 2009

Accession number: 20094312389161

Direct current magnetron sputtering deposition of InN thin films

Cai, Xing-Min (Department of Applied Physics, Shenzhen University, Nan Shan Avenue, Nan Shan District, Shenzhen 518060, China); Hao, Yan-Qing; Zhang, Dong-Ping; Fan, Ping Source:

Applied Surface Science, v 256, n 1, p 43-45, October 15, 2009

Database: Compendex
Abstract - Detailed -

9.

Accession number: 20093812327040

Light intensity correlation time varying with colored noises under signal modulation

Chen, Limei (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Duan, Zigang Source: Huazhong Keji Daxue Xuebao (Ziran Kexue Ban)/Journal of Huazhong University of Science and Technology (Natural Science Edition), v 37, n 7, p 58-61,

July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

10.

Accession number: 20093712301283

Steganalysis of YASS

Li, Bin (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Huang, Jiwu; Shi, Yun Qing Source: IEEE Transactions on Information Forensics and Security, v 4, n 3, p 369-382, September 2009

Database: Compendex
Abstract - Detailed -

11.

Accession number: 20092112092612

Benefit evaluation analysis and simulation of road traffic diversion

Hu, Ming-Wei (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China) Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and

Engineering, v 26, n 2, p 174-178, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

12.

Accession number: 20092112092613

Research on the partner's selection in engineering projects

Mi, Xu-Ming (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China) Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 179-181, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

13.

Accession number: 20090811915041

Microstructured-optical-fiber surface-plasmon-resonance sensor

Yan, Pei-Guang (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Xing, Feng-Fei; Ruan, Shuang-Chen; Li, Yi-Gang Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 16-19, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

14.

Accession number: 20090811911497

Study on implantation of Co ions in ZrCuNiAl bulk metallic glass

Tao, P.J. (Faculty of Materials and Energy, Guangdong University of Technology, Guangzhou, 510006, China); Yang, Y.Z.; Bai, X.J.; Mu, Z.X.; Li, G.Q.; Xie, Z.W.; Chen, X.C. Source: Surface and Coatings Technology, v 203, n 12, p 1656-1659, March 15, 2009

Database: Compendex Abstract - Detailed -

15.

Accession number: 20095312582565

Surface coating of TiO2 powder

Peixin, Zhang (School of Materials Science and Engineering, Xi'an University of Architecture and Technology, Xi'an 710055, China); Dongyun, Zhang; Qi, Qiu; Li, Jing; Xiangzhong, Ren Source: Advanced Materials Research, v 58, p 183-189, 2009, Powder Technology and Application - Selected, peer reviewed papers from International Forum on Powder Technology and Application

Database: Compendex Abstract - Detailed -

16.

Accession number: 20101112774948

A novel quasi-synchronous coherent time-spreading optical CDMA system

Ji, Jianhua (Advanced Technology Research Center of Shenzhen University, Shenzhen, 518060,

China); Gong, Fangping Source: 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009, 2009, 2009 Asia Communications and Photonics Conference and

Exhibition, ACP 2009 Database: Compendex Abstract - Detailed

17.

Accession number: 20095012535596

Study on the band gaps of 2D nesting complex structure phononic crystal

Hu, Jia-Guang (Department of Mathematics and Physics, Wenshan Teachers' College, Wenshan 663000, China); Zhang, Jin; Jing, Shou-Yong Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 5, p 1160-1164, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

18.

Accession number: 20094912533732

Interaction between hole edge and line cracks in a thin plate

Wang, Xian-Feng (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Xing, Feng; Wang, Wei-Lun; Sui, Li-Li; Hasebe, Norio Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 371-375, October

2009 Language: Chinese Database: Compendex Abstract - Detailed

19.

Accession number: 20094612450587

An improved two-stage camera calibration method based on particle swarm optimization

Gao, Hongwei (School of Information Science and Engineering, Shenyang Ligong University, Shenyang 110168, China); Niu, Ben; Yu, Yang; Chen, Liang Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 5755 LNAI, p 804-813, 2009, Emerging Intelligent Computing Technology and Applications: With Aspects of Artificial Intelligence - 5th International Conference on Intelligent

Computing, ICIC 2009, Proceedings

Database: Compendex Abstract - Detailed -

20.

Accession number: 20094312403250

In situ synthesis and photoluminescence of SiC nanowires by microwave-assisted pyrolysis of

methane

Fu, Dongju (School of Materials Science and Engineering, Northwestern Polytechnical University, Xi'an, Shannxi 710072, China); Zeng, Xierong; Zou, Jizhao; Li, Long; Li, Xiaohua; Deng, Fei Source: Journal of Alloys and Compounds, v 486, n 1-2, p 406-409, November 3, 2009

Database: Compendex

Abstract - Detailed -

21.

Accession number: 20093712304221

An adaptive hybrid filtering for removing impulse noise in color images

Guo, Xuan (College of Optoelectronics Science and Engineering, Huazhong University of Science and Technology, Wuhan 430074, China); Guo, Baoping; Hu, Tao; Yang, Ou Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 5553 LNCS, n PART 3, p 494-501, 2009, Advances in Neural Networks - ISNN 2009 - 6th International Symposium on Neural Networks, ISNN 2009, Proceedings

Database: Compendex
Abstract - Detailed -

22.

Accession number: 20093512279981

Characterization of microstructures induced in the workpiece of aluminum alloy by excimer laser micromachining

Wu, Ye (Shenzhen Key Lab of Laser Engineering, College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060, China); Li, Irene Ling; Fu, Ling; Zhai, Jian pang; Ruan, Shuang Chen Source: Applied Surface Science, v 255, n 23, p 9409-9412, September 15, 2009

Database: Compendex
Abstract - Detailed -

23.

Accession number: 20093412266919

Modified shuffled frog-leaping algorithm to solve traveling salesman problem

Luo, Xue-Hui (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Yang, Ye; Li, Xia Source: Tongxin Xuebao/Journal on Communication, v 30, n 7, p 130-135, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

24.

Accession number: 20093212240878

A new probabilistic data association filter based on probability theory

Liu, Zong-Xiang (College of Information and Engineering, Shenzhen University, Shenzhen 518060, China); Xie, Wei-Xin; Huang, Jing-Xiong Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology, v 31, n 7, p 1641-1645, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

25.

Accession number: 20092412120422

Wavefront reconstruction and three-dimensional shape measurement by two-step dc-term-suppressed phase-shifted intensities

Meng, X.F. (College of Optoelectronics Engineering, Shenzhen University, Shenzhen, 518060, China); Peng, X.; Cai, L.Z.; Li, A.M.; Guo, J.P.; Wang, Y.R. Source: Optics Letters, v 34, n 8, p 1210-1212, April 15, 2009

Database: Compendex Abstract - Detailed -

26.

Accession number: 20092112091405

Study on the band gaps of complex BN lattice phononic crystals with solid/air system

Hu, Jia-Guang (Department of Mathematics and Physics, Wenshan Teachers' College, Wenshan 663000, China); Zhang, Jin; Jing, Shou-Yong Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 2, p 460-464, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

27.

Accession number: 20092012084597

Fast segmentation method of high-resolution remote sensing image

Li, Xiao-Feng (Northeast Institute of Geography and Agroecology, CAS, Changchun 130012, China); Zhang, Shu-Qing; Liu, Qiang; Zhang, Bai; Liu, Dian-Wei; Lu, Bi-Bo; Na, Xiao-Dong Source: Hongwai Yu Haomibo Xuebao/Journal of Infrared and Millimeter Waves, v 28, n 2, p

146-150, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

28.

Accession number: 20091812058063

Morphology instability of silicon nitride nanowires

Wang, Huatao (State Key Laboratory of New Ceramics and Fine Processing, Department of Materials Science and Engineering, Tsinghua University, Beijing, 100084, China); Yang, Weiyou; Xie, Zhipeng; Wang, Yansong; Xing, Feng; An, Linan Source: Journal of Physical Chemistry C, v 113, n 15, p 5902-5905, April 16, 2009

Database: Compendex Abstract - Detailed -

29.

Accession number: 20091412015389

A high-power continuous-wave diffraction-limited Nd:GdVO4 laser operating at 1.34 μm Zhou, Rui (College of Precision Instrument and Optoelectronics Engineering, Institute of Laser and Optoelectronics, Tianjin University, Tianjin, 300072, China); Ruan, Shuangchen; Du, Chenlin; Yao, Jianquan Source: Optics and Laser Technology, v 41, n 5, p 651-653, July 2009

Database: Compendex
Abstract - Detailed -

30.

Accession number: 20091211975202

Phase relationships in the Yb-Fe-Sb system at 530 °C

LIU, Jingqi (College of Physical Science and Technology, Guangxi University, Nanning, 530004, China); SU, Kunpeng; YANG, Xiaomao; WANG, Xina; LI, Junqin Source: Journal of Rare Earths, v 27, n 1, p 104-108, February 2009

Database: Compendex Abstract - Detailed -

31.

Accession number: 20085211815694

A new lightpath establishing method for dynamic traffic grooming under the overlay model Chen, Bin (Faculty of Information Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Bose, Sanjay Kumar; Zhong, Wen-De; Wang, Hui Source: Photonic Network Communications, v 17, n 1, p 11-20, February 2009

Database: Compendex Abstract - Detailed -

32.

Accession number: 20090311863448 Hollow alumina microsphere chain networks

Yang, Weiyou (Institute of Materials, Ningbo University of Technology, Ningbo 315016, China); Gao, Fengmei; Wang, Huatao; Cheng, Xiaomin; Xie, Zhipeng; Xing, Feng; An, Linan Source: Journal of the American Ceramic Society, v 92, n 1, p 280-282, January 2009

Database: Compendex

Abstract - Detailed -

33.

Accession number: 20090811915055

Investigation on the mechanical behavior of adhesive bonded CFRP-concrete joints under the sulfate solution

Li, Wei-Wen (Shenzhen Municipal Key Laboratory of Durability for Civil Engineering, College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Xing, Feng; Yan, Zhi-Liang; Sui, Li-Li; Cao, Zheng-Liang Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 86-91, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

34.

Accession number: 20091011937744

A two-parameter expression for failure surfaces

Su, Dong (Shenzhen Key Laboratory for Durability of Civil Engineering, College of Civil Engineering, Shenzhen University, Nanshan District, Shenzhen, Guangdong 518060, China); Wang, Zhi-Liang; Xing, Feng Source: Computers and Geotechnics, v 36, n 3, p 517-524, April 2009

Database: Compendex
Abstract - Detailed -

35.

Accession number: 20100412666739

Lateral-torsional coupled seismic responses of sliding base-isolated structures with eccentric superstructure

Wang, Jian-Qiang (School of Civil Engineering, Zhengzhou University, Zhengzhou 450001, China); Ding, Yong-Gang; Li, Da-Wang Source: Zhendong yu Chongji/Journal of Vibration and Shock, v 28, n 12, p 96-100, December 2009 Language: Chinese

Database: Compendex Abstract - Detailed

36.

Accession number: 20095312582558

Preparation of nano titanium dioxide using industrial raw material

Zhang, Peixin (School of Materials Science and Engineering, Xi'an University of Architecture and Technology, Xi'an 710055, China); Zhang, Dongyun; Qiu, Qi; Jing, Li; Ren, Xiangzhong Source:

Advanced Materials Research, v 58, p 129-139, 2009, Powder Technology and Application - Selected, peer reviewed papers from International Forum on Powder Technology and Application Database: Compendex

Abstract - Detailed -

37.

Accession number: 20090611895042

Study on the sulfate corrosion of concrete under the action of loading

Xing, Feng (Key Lab. on Durability of Civil Engineering in Shenzhen, College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Huang, Zhan; Dong, Bi-Qin; Liu, Jun; Zhang, Ming; Luo, Shuai Source: Key Engineering Materials, v 400-402, p 175-180, 2009

Database: Compendex
Abstract - Detailed -

38.

Accession number: 20100312642160

Multispectral image recognition research based on Biomimetic Pattern Recognition

Cao, Wenming (Jiaxing University, Jiaxing, Zhejiang, 100083, China); Feng, Hao Source: 2nd International Symposium on Electronic Commerce and Security, ISECS 2009, v 2, p 133-136, 2009, 2nd International Symposium on Electronic Commerce and Security, ISECS 2009

Database: Compendex
Abstract - Detailed -

39.

Accession number: 20100312635790

The novel non-linear strategy of inertia weight in particle swarm optimization

Li, Li (College of Management, Shenzhen University, Shenzhen, Guangdong 518060, China); Xue, Bing; Niu, Ben; Chai, Yujuan; Wu, Jianhuang Source: BIC-TA 2009 - Proceedings, 2009 4th International Conference on Bio-Inspired Computing: Theories and Applications, p 183-187, 2009, BIC-TA 2009 - Proceedings, 2009 4th International Conference on Bio-Inspired Computing: Theories and Applications

Database: Compendex Abstract - Detailed -

40.

Accession number: 20100112615230

Quasi-synchronous coherent time-spreading optical CDMA system using LA sequence Ji, Jianhua (Shenzhen University, Advanced Technology Research Center, Shenzhen, 518060, China); Gong, Fangping; Wu, Qing Source: Journal of Optical Communications, v 30, n 3, p 169-172, 2009

Database: Compendex Abstract - Detailed

41.

Accession number: 20094912527381

Building cooling load forecasting model based on LS-SVM

Li, Xuemei (Institute of Built Environment and Control, Zhongkai University of Agriculture and Engineering, Guangzhou, 510225, China); Lu, Jin-Hu; Ding, Lixing; Xu, Gang; Li, Jibin Source: Proceedings - 2009 Asia-Pacific Conference on Information Processing, APCIP 2009, v 1, p 55-58, 2009, Proceedings - 2009 Asia-Pacific Conference on Information Processing, APCIP 2009

Database: Compendex Abstract - Detailed -

42.

Accession number: 20094812498986

Target detection in complex background based on fuzzy enhanced fractal feature

Zhang, Kunhua (College of Information Engineering, Shenzhen University, Guangdong Shenzhen 518060, China); Yang, Xuan; Zhang, Li Source: 2009 IEEE International Conference on Information and Automation, ICIA 2009, p 408-411, 2009, 2009 IEEE International Conference on Information and Automation, ICIA 2009

Database: Compendex
Abstract - Detailed -

43.

Accession number: 20094512418364

Symbiotic multi-swarm PSO for portfolio optimization

Niu, Ben (College of Management, Shenzhen University, Shenzhen, Guangdong 518060, China); Xue, Bing; Li, Li; Chai, Yujuan Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 5755 LNAI, p 776-784, 2009, Emerging Intelligent Computing Technology and Applications: With Aspects of Artificial Intelligence - 5th International Conference on Intelligent Computing, ICIC 2009, Proceedings

Database: Compendex Abstract - Detailed -

44.

Accession number: 20093812313389 Large field f-θ laser scanning system

Shan, Baozhong (College of Optronics Engineering, Shenzhen University, Guangdong Province Key Laboratory of Optoelectronic Devices and Systems, Shenzhen, Guangdong, 518060, China);

Guo, Baoping; Niu, Hanben Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7283, 2009, 4th International Symposium on Advanced Optical Manufacturing and Testing Technologies: Optical Test and Measurement Technology and Equipment

Database: Compendex
Abstract - Detailed -

45.

Accession number: 20093612288806

A hand-held indentation system for the assessment of mechanical properties of soft tissues in vivo Lu, Min-Hua (Department of Biomedical Engineering, Shenzhen University, Shenzhen 518060, China); Yu, Winnie; Huang, Qing-Hua; Huang, Yan-Ping; Zheng, Yong-Ping Source: IEEE Transactions on Instrumentation and Measurement, v 58, n 9, p 3079-3085, 2009

Database: Compendex Abstract - Detailed -

46.

Accession number: 20093412266753

Nonlinear finite element analysis of concrete filled circular steel tubular structures based on composite element method

Liu, Wei (School of Civil Engineering and Architecture, Central South University, Changsha 410075, China); Ding, Fa-Xing; Xing, Feng Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 301-304, July 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

47.

Accession number: 20091011940191

The isothermal section of the Ce-Co-Sb ternary system at 400 °C

Luo, R.M. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Liu, F.S.; Li, J.Q.; Feng, V.W. Source, Lournal of Alleys and Companyeds v. 471 p. 1.2 p. 60.63. March 5, 2000

X.W. Source: Journal of Alloys and Compounds, v 471, n 1-2, p 60-63, March 5, 2009

Database: Compendex Abstract - Detailed -

48.

Accession number: 20092812187085

A noise-robust algorithm for classifying cyclic and dihedral symmetric images

Lu, Jian (College of Mathematics and Computational Science, Shenzhen University, Shenzhen, 518060, China); Zou, Yuru; Ye, Zhongxing; Chen, Wensheng Source: Chaos, Solitons and Fractals,

v 42, n 2, p 676-685, October 30, 2009

Database: Compendex
Abstract - Detailed -

49.

Accession number: 20092712164370 Fuzzy coverage for sensor networks

Wang, Rui (School of Electronic Engineering, Xidian University, Xi'an 710071, China); Cao, Wenming; Xie, Weixin Source: Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument, v 30, n 5, p 954-959, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

50.

Accession number: 20092412124655

Influence of plasma treatment on laser-induced damage characters of HfO2 thin films at 355nm Zhang, Dongping (Institute of Thin Film Physics and Applications, Shenzhen University, Shenzhen, 518060, China); Wang, Congjuan; Fan, Ping; Cai, Xingmin; Zheng, Zhuanghao; Shao, Jianda; Fan, Zhengxiu Source: Optics Express, v 17, n 10, p 8246-8252, May 11, 2009

Database: Compendex Abstract - Detailed -

51.

Accession number: 20091912077790

Reducing current loss of laser-driven fast electron beams propagating in solid-density plasmas Zhou, C.T. (Center for Applied Physics and Technology, Peking University, Beijing 100871, China); He, X.T.; Cao, J.M.; Wang, X.G.; Wu, S.Z. Source: Journal of Applied Physics, v 105, n 8, 2009

Database: Compendex
Abstract - Detailed -

52.

Accession number: 20091912068784

 $Erratum \quad to \quad "3D \quad Gabor \quad wavelets \quad for \quad evaluating \quad SPM \quad normalization \quad algorithm " \\ (DOI:10.1016/j.media.2007.12.004)$ 

Shen, Linlin (Faculty of Information and Engineering, Shenzhen University, Shenzhen, 518060, China); Bai, Li; Auer, Dorothee Source: Medical Image Analysis, v 13, n 3, p 542, June 2009 Database: Compendex

Abstract - Detailed -

Accession number: 20091512027838

Influence of A -site size and disorder on metamagnetic transformation in A -site substituted Pr0.5Ca0.5MnO3

Zhu, Deliang (College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Tan, Xiaoan; Cao, Peijiang; Jia, Fang; Ma, Xiaocui; Lu, Youming Source: Journal of Applied Physics, v 105, n 6, 2009

Database: Compendex
Abstract - Detailed -

54.

Accession number: 20090811915053

Influence carbon sources on the densification of carbon/carbon composites preparation in microwave pyrolysis CVI

Zou, Ji-Zhao (Shenzhen Key Laboratory of Special Functional Materials, College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zeng, Xie-Rong; Li, Xiao-Hua; Xiong, Xin-Bo; Xie, Sheng-Hui; Qian, Hai-Xia Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 77-80, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

55.

Accession number: 20085211816051

The study of pore structure and its influence on material properties of cement-based piezoelectric ceramic composites

Xing, Feng (Department of Civil Engineering, The Key Lab on Durability of Civil Engineering in Shenzhen, Shenzhen University, Shenzhen, Guangdong 518060, China); Dong, Biqin; Li, Zongjin Source: Construction and Building Materials, v 23, n 3, p 1374-1377, March 2009

Database: Compendex
Abstract - Detailed -

56.

Accession number: 20090211850832

Constrained nonnegative matrix factorization for hyperspectral unmixing

Jia, Sen (Institute of Artificial Intelligence, College of Computer Science, Zhejiang University, Hangzhou 310027, China); Qian, Yuntao Source: IEEE Transactions on Geoscience and Remote Sensing, v 47, n 1, p 161-173, January 2009

Accession number: 20100412667181

Analysis of ice-induced forced vibration for offshore jacket platform structure

Duan, Zhong-Dong (School of Civil Engineering, Harbin institute of technology, Harbin 150090, China); Ou, Jin-Ping; Zhou, Dao-Cheng; Wang, Gang Source: Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology, v 41, n 10, p 1-6, October 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

58.

Accession number: 20095312582568

Synthesis and characterization of LiFePO4 / PPy composite powders

Ren, Xiang-Zhong (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Li, Xi; Zhang, Pei-Xin; Liu, Jian-Hong; Zhang, Qian-Ling; Luo, Zhong-Kuan Source: Advanced Materials Research, v 58, p 205-210, 2009, Powder Technology and Application - Selected, peer reviewed papers from International Forum on Powder Technology and Application

Database: Compendex
Abstract - Detailed -

59.

Accession number: 20095312595179

Design of a low power high speed auto-zeroed column-level ADC for data readout of CMOS APS based vertex detector

Li, Yan (College of Computer Science and Software Engineering, Shenzhen University, Key Lab. of Sensors Technology of Shenzhen (Shenzhen University), Shenzhen, 518060, China); Lai, Jiang; Ji, Zhen; Li, Zhen Source: 2009 16th IEEE-NPSS Real Time Conference - Conference Record, p 295-298, 2009, 2009 16th IEEE-NPSS Real Time Conference - Conference Record

Database: Compendex Abstract - Detailed -

60.

Accession number: 20095212577205

Comparative proteomics analysis of lanthanum citrate complex-induced apoptosis in HeLa cells Shen, Liming (College of Life Sciences, Shenzhen University, Shenzhen 518060, China); Liu, Qiong; Ni, Jiazuan Source: Science in China, Series B: Chemistry, v 52, n 11, p 1814-1820, November 2009

Accession number: 20095312593735

A new adaptive beamforming algorithm with fast convergence speed

Xie, Ning (College of Information Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Wang, Hui; Lin, Xiaohui Source: 2009 International Conference on Communications, Circuits and Systems, ICCCAS 2009, p 439-442, 2009, 2009 International

Conference on Communications, Circuits and Systems, ICCCAS 2009

Database: Compendex Abstract - Detailed

62.

Accession number: 20095312588094

Growth of CuInSe2 films by ion beam sputtering

Fan, Ping (College of Physics Science and Technology, Institute of Thin Film Physics and Applications, Shenzhen University, Shenzhen 518060, China); Zheng, Zhuanghao; Zhang, Dongping; Liang, Guangxing; Cai, Xingmin; Ru, Lili; Li, Hongyi Source: Zhenkong Kexue yu Jishu Xuebao/Journal of Vacuum Science and Technology, v 29, n 6, p 659-663, December 2009

Language: Chinese
Database: Compendex
Abstract - Detailed -

63.

Accession number: 20094912533738

An improved run-based boundary extraction algorithm

Hu, Tao (College of Optoelectronics Science and Engineering, Huazhong University of Science and Technology, Wuhan 430074, China); Guo, Bao-Ping; Guo, Xuan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 405-410, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

64.

Accession number: 20094712477961

Cryptosystem based on two-step phase-shifting interferometry and the RSA public-key encryption algorithm

Meng, X.F. (Key Laboratory of Optoelectronics Devices and Systems, Shenzhen University, Education Ministry of China, Shenzhen 518060, China); Peng, X.; Cai, L.Z.; Li, A.M.; Gao, Z.; Wang, Y.R. Source: Journal of Optics A: Pure and Applied Optics, v 11, n 8, 2009

Database: Compendex

Abstract - Detailed -

65.

Accession number: 20094712477814

An approximately omnidirectional defect mode of the TE wave from one-dimensional photonic crystals doped by negative-index materials

Fang, Yun-Tuan (Department of Physics, Zhenjiang Watercraft College, Zhenjiang 212003, China); Ouyang, Zheng-Biao Source: Journal of Optics A: Pure and Applied Optics, v 11, n 4, 2009

Database: Compendex
Abstract - Detailed -

66.

Accession number: 20094512429675

Investigation of back-reflection of ring resonator in resonator optic gyro

Zhang, Xulin (Shenzhen Key Laboratory of Micro-Nano Photonic Information Technology, College of Electronic Science and Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Xu, Ping Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 8, p 2302-2307,

August 2009 Language: Chinese

Database: Compendex
Abstract - Detailed -

67.

Accession number: 20094012356690

Cage-like structure and charge hollow in the immiscible Cu-Ta system

Kong, Yi (State Key Laboratory of Powder Metallurgy, Central South University, Changsha, 410083 Hunan, China); Du, Yong; Li, Junqin Source: Solid State Communications, v 149, n 43-44, p 1974-1977, November 2009

Database: Compendex
Abstract - Detailed -

68.

Accession number: 20092212102846

Research on some problems for rotating mirror camera

Jingzhen, Li (College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060, China); Xianxian, Tan; Fengshan, Sun; Xiangdong, Gong; Hongbin, Huang Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7126, 2009, 28th International Congress on High-Speed Imaging and Photonics

Accession number: 20092312105394

Bax translocation into mitochondria during dihydroartemisinin(DHA)-induced apoptosis in human lung adenocarcinoma cells

Lu, Ying-Ying (MOE Key Libratory of Laser Life Science and Institute of Laser Life Science, South China Normal University, Guangzhou 510631, China); Chen, Tong-Sheng; Qu, Jun-Le Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7178, 2009, Biophotonics and Immune Responses IV

Database: Compendex
Abstract - Detailed -

70.

Accession number: 20093812313168

Transmission spectra dependence on the grating lengths of long period fiber grating fabricated by 800 nm femtosecond laser pulses

Yongqin, Yu (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technolog, Shenzhen University, Shenzhen, Guangdong 518060, China); Shuangchen, Ruan; Yi, Huang; Chenlin, Du Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7282, 2009, 4th International Symposium on Advanced Optical Manufacturing and Testing Technologies: Advanced Optical Manufacturing Technologies

Database: Compendex
Abstract - Detailed -

71.

Accession number: 20093512274891

Sedimentary record of hydrophobic organic compounds in relation to regional economic development: A study of Taihu Lake, East China

Liu, Guoqing (Institute of Applied Nuclear Technology, Shenzhen University, Shenzhen, 518060, China); Zhang, Gan; Jin, Zhangdong; Li, Jun Source: Environmental Pollution, v 157, n 11, p 2994-3000, November 2009

Database: Compendex

Abstract - Detailed -

72.

Accession number: 20093412266756

Efficient heuristics for vehicle routing problems with time-dependent travel times

Hu, Ming-Wei (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Tang, Hao Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 315-320, July 2009 Language: Chinese

Database: Compendex

Accession number: 20092412129592

Isothermal section of the Dy-Co-Ti ternary system at 500 °C

Yan, J.L. (College of Materials Science and Engineering, Guangxi University, Key Laboratory of Nonferrous Metal Materials and New Processing Technology, Nanning, Guangxi 530004, China); Liu, D.X.; Huang, J.; Long, Q.X.; Zhuang, Y.H.; Li, J.Q. Source: Journal of Alloys and Compounds, v 482, n 1-2, p 123-126, August 12, 2009

Database: Compendex
Abstract - Detailed -

74.

Accession number: 20092112092617

Impact of carbon addition method on extent of nitridation reaction of fly ash

Qiu, Qi (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Li, Ying-Jian; Luo, Zhong-Kuan; Hlavacek, V. Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 197-202, April 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

75.

Accession number: 20091812067860

Effect of DMDBX on crystalline structure and properties of PP

Ni, Zhuo (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Niu, Ke; Xi, Wenying Source: Huagong Xuebao/CIESC Journal, v 60, n 4, p 1028-1034, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

76.

Accession number: 20091111955429

Speaker identification based on particle-pair cooperative optimizer

Xue, Li-Ping (School of Electronics and Information Engineering, South China University of Technology, Guangzhou 510641, China); Yin, Jun-Xun; Zhou, Jia-Rui; Ji, Zhen Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 37, n 1, p 207-211, January 2009 Language: Chinese

Accession number: 20100412666569

Modified particle swarm optimization based on increment PID

Huang, Chun (College of Electrical and Information Engineering, Hunan Univ, Changsha, Hunan 410082, China); Luo, Wei-Yuan; Jiang, Hui Source: Hunan Daxue Xuebao/Journal of Hunan University Natural Sciences, v 36, n 12, p 35-39, December 2009 Language: Chinese

Database: Compendex Abstract - Detailed

78.

Accession number: 20090611894359

Research and development on individual virtual intelligent vehicles

Lou, Y. (Faculty of Mechatronics and Control Engineering, Shenzhen University, Shenzhen 518060, China); He, H.W.; Lu, Y.M.; Huang, C. Source: Key Engineering Materials, v 392-394, p 873-878, 2009

Database: Compendex
Abstract - Detailed -

79.

Accession number: 20100312638763

Chloride ion diffusion of phosphoaluminate cement concrete

Ding, Zhu (College of Civil Engineering, Shenzhen University, Shenzhen, 518060, China); Xing, Feng; Zhang, Ming; Liu, Peng Source: Advanced Materials Research, v 79-82, p 99-102, 2009,

Multi-Functional Materials and Structures II

Database: Compendex
Abstract - Detailed -

80.

Accession number: 20101712873915

The research on stability of deadbeat current control in shunt active power filter

Li, Chunlong (College of Optoelectronic Engineering, Shenzhen University, Shenzhen, 518060, China); Guo, Baoping; Li, Nan Source: 2009 IEEE 6th International Power Electronics and Motion Control Conference, IPEMC '09, p 2382-2387, 2009, 2009 IEEE 6th International Power

Electronics and Motion Control Conference, IPEMC '09

Database: Compendex
Abstract - Detailed -

81.

Accession number: 20100212632996 MCP gated X-ray framing camera

Cai, Houzhi (Key Laboratory of Optoelectronic Devices, Systems of Ministry of Education and Guangdong Province, Shenzhen University, Nanhai Ave. 3688, Shenzhen, 518060, China); Liu, Jinyuan; Niu, Lihong; Liao, Hua; Zhou, Junlan Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7513, 2009, 2009 International Conference on Optical Instruments and Technology - Optoelectronic Imaging and Process Technology, OIT 2009

Database: Compendex
Abstract - Detailed -

82.

Accession number: 20095012535733

Modified water fat separation algorithm for magnetic resonance imaging with composite weight strategy

Tian, Hongjun (Key Laboratory of Biomedical Information Engineering of Education Ministry, Xi'an Jiaotong University, Xi'an 710049, China); Chen, Siping; Wang, Tianfu; Diao, Xianfen; Zheng, Chongxun Source: Hsi-An Chiao Tung Ta Hsueh/Journal of Xi'an Jiaotong University, v 43, n 11, p 85-89, November 2009 Language: Chinese

Database: Compendex Abstract - Detailed

83.

Accession number: 20094912533726

Design of a fast locating and detecting device for metallic foreign body in clinical operation Jing, Da (Biomedical Engineering Department, Fourth Military Medical University, Xi'an 710032, China); Luo, Er-Ping; Shen, Guang-Hao; Liu, Ze-Yi; Tang, Chi; Xu, Qiao-Ling Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 337-342, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

84.

Accession number: 20094712467501

Flat supercontinuum generation pumped by femtosecond pulses in zero-dispersion wavelength of photonic crystal fiber

Guo, Yuan (Shenzhen Key Laboratory of Laser Engineering, Shenzhen University, Guangdong 518060, China); Ruan, Shuangchen; Yu, Yongqin; Du, Chenlin; Yan, Peiguang Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7503, 2009, 20th International Conference on Optical Fibre Sensors

Accession number: 20094512437729

Preparation and properties of G(f)/HA-CS composites

Shen, Jixian (Shaanxi University of Science and Technology, Xi'an 710021, China); Huang, Jianfeng; Cao, Liyun; Zeng, Xierong; Xiong, Xinbo Source: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering, v 38, n 9, p 1642-1645, September 2009

Language: Chinese

Database: Compendex

Abstract - Detailed

86.

Accession number: 20094512429840

Polarization-fluctuation in resonator of resonator fiber-optic gyro

Zhang, Xulin (Shenzhen Key Laboratory of Micro-Nano Photonic Information Technology, College of Electronic Science and Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Zhou, Kejiang Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 36, n 8, p 2083-2088, August 2009 Language: Chinese

Database: Compendex Abstract - Detailed -

87.

Accession number: 20094512418365

A novel particle swarm optimization with non-linear inertia weight based on tangent function Li, Li (College of Management, Shenzhen University, Shenzhen 518060, China); Xue, Bing; Niu, Ben; Tan, Lijing; Wang, Jixian Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 5755 LNAI, p 785-793, 2009, Emerging Intelligent Computing Technology and Applications: With Aspects of Artificial Intelligence - 5th International Conference on Intelligent Computing, ICIC 2009, Proceedings

Database: Compendex
Abstract - Detailed -

88.

Accession number: 20093612285303

Preparation of nano-hydroxyapatite/chitosan bio-coatings on carbon/carbon composites Li, Ying-Hua (Key Laboratory of Auxiliary Chemistry and Technology for Chemical Industry, Ministry of Edu., Shaanxi University of Science and Technology, Xi'an 710021, China); Cao,

Li-Yun; Huang, Jian-Feng; Zeng, Xie-Rong Source: Hangkong Cailiao Xuebao/Journal of

Aeronautical Materials, v 29, n 4, p 81-84, August 2009 Language: Chinese

Accession number: 20093412266746

Analysis of Aconitum alkaloids in three kinds of proprietary Chinese medicines by MALDI-TOF mass spectrometry

Wang, Yong (College of Life Sciences, Shenzhen University, Shenzhen 518060, China); Deng, Xiao-Chun; Xia, Bo Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 257-261, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

90.

Accession number: 20093012214247

Research on AlN thermal insulation materials for crystals growth

Wu, Hong-Lei (Institute of Optoelectronics, Shenzhen University, Shenzhen 518060, China); Zheng, Rui-Sheng; Meng, Shu Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 3, p 761-766, June 2009 Language: Chinese

Database: Compendex Abstract - Detailed

91.

Accession number: 20092412126130

Correlations between the relaxed excess free volume and the plasticity in Zr-based bulk metallic glasses

Xie, S.H. (College of Materials Science and Engineering, Northwestern Polytechnical University, Xi'an, 710072, China); Zeng, X.R.; Qian, H.X. Source: Journal of Alloys and Compounds, v 480, n 2, p L37-L40, July 8, 2009

Database: Compendex Abstract - Detailed -

92.

Accession number: 20092112092606

Studies on the amplitude death phenomena in chaotic systems with conjugate variable coupling Peng, Jian-Hua (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Wu, Ying-Chun; Zhang, Xiao-Ming Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 143-146, April 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

Accession number: 20091311983035

Effects of ph on the morphology of the waterborne polyurethane dispersion and its copolymer Ren, Xiang-Zhong (Shenzhen Key Laboratory of Functional Polymer, College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Jiang, Ying-Kai; Liu, Jian-Hong; Liang, Xun; Zhang, Qian-Ling; Zhang, Pei-Xin Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering, v 25, n 2, p 11-14, February 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

94.

Accession number: 20101112768889

The anti-spoofing study of vein identification system

Qin, Bin (Shenzhen Key Laboratory of Sensor Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Pan, Jian-Fei; Cao, Guang-Zhong; Du, Ge-Guo Source: CIS 2009 - 2009 International Conference on Computational Intelligence and Security, v 2, p 357-360, 2009, CIS 2009 - 2009 International Conference on Computational Intelligence and Security

Database: Compendex
Abstract - Detailed -

95.

Accession number: 20101812907177

A new population diversity model in swarm intelligence

Feng, Jiqiang (Key Lab. for Intelligent Information Processing, Shenzhen University, Shenzhen 518060, China); Xie, Weixin; Xu, Chen; Huang, Jianjun Source: Journal of Information and Computational Science, v 6, n 4, p 1891-1898, August 2009

Database: Compendex Abstract - Detailed

96.

Accession number: 20100112605580 The unique solution for P3P problem

Tang, Jianliang (College of Mathematics and Computing Science, Shenzhen University, Shenzhen 518060, China); Liu, Nengzeng Source: Proceedings of the ACM Symposium on Applied Computing, p 1138-1139, 2009, 24th Annual ACM Symposium on Applied Computing, SAC 2009

Accession number: 20094812507551

A core-shell structure viscoelastic model of particulate-filled electronic packaging polymers Dayong, Gui (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Jianhong, Liu; Bo, Chen; Xin, Miao; Guangfu, Zeng; Deyu, Tian Source: 2009 International Conference on Electronic Packaging Technology and High Density Packaging, ICEPT-HDP 2009, p 388-392, 2009, 2009 International Conference on Electronic Packaging Technology and High Density Packaging, ICEPT-HDP 2009

Database: Compendex Abstract - Detailed -

98.

Accession number: 20094512437344

The isothermal section of the Nd-Fe-Ga ternary system at 773 K

Li, J.Q. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Zhang, W.H.; Yu, Y.J.; Liu, F.S.; Ao, W.Q.; Yan, J.L. Source: Journal of Alloys and Compounds, v 487, n 1-2, p 116-120,

November 13, 2009

Database: Compendex

Abstract - Detailed -

99.

Accession number: 20094712474577

HVAC fan mechinery fault diagnosis based on ANN and D-S evidence theory

Li, Xuemei (School of Mechanical and Electrical Engineering, Zhongkai University of Agriculture and Engineering, Guangzhou 510225, China); Ding, Lixing; Li, Yan; Xu, Gang; Li, Jibin Source: Proceedings - 2009 IITA International Conference on Control, Automation and Systems Engineering, CASE 2009, p 603-606, 2009, Proceedings - 2009 IITA International Conference on Control, Automation and Systems Engineering, CASE 2009

Database: Compendex
Abstract - Detailed -

100.

Accession number: 20093712304548

Electron density measurements in an atmospheric pressure argon discharge by means of plasma radiation

Qi, Bing (Applied Low Temperature Plasma Laboratory, School of Physics, Shenzhen University, Shenzhen 518060, China); Huang, Jianjun; Gao, Liang; Qiu, Yunming Source: Physics of Plasmas, v 16, n 8, 2009

Accession number: 20092312105316

A new IPQAM modulator with high integrated degree for digital TV

Yejun, He (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Deming, Liu; Guangxi, Zhu; Tao, Jiang; Gongxian, Sun Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7278, 2009, Photonics and Optoelectronics

Meetings (POEM) 2008: Fiber Optic Communication and Sensors

Database: Compendex Abstract - Detailed -

102.

Accession number: 20093812313408

Extended target detection in complex background based on fractal theory

Zhang, Kun-Huaa (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Zhang, Qi-Heng; Yang, Xuana Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7283, 2009, 4th International Symposium on Advanced Optical Manufacturing and Testing Technologies: Optical Test and Measurement Technology and Equipment

Database: Compendex
Abstract - Detailed -

103.

Accession number: 20093412266751

The algorithms of target tracking based on neural dynamic

Zhu, An-Min (College of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China); Ming, Zhong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 283-288, July 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

104.

Accession number: 20093012220780

Studying a kind of portable ultra-bright microfocus x-ray source

Kai-Ge, Wang (Institute of Photonics and Photonic Technology, Northwest University, Xi'an 710069, China); Lei, Wang; Han-Ben, Niu Source: Chinese Physics B, v 18, n 5, p 1807-1813, 2009

Accession number: 20092212101582

Feasibility investigations on multi-cutter milling process: A novel fabrication method for microreactors with multiple microchannels

Pan, Minqiang (School of Mechanical and Automotive Engineering, South China University of Technology, Guangzhou, 510640, China); Zeng, Dehuai; Tang, Yong Source: Journal of Power Sources, v 192, n 2, p 562-572, July 15, 2009

Database: Compendex Abstract - Detailed -

106.

Accession number: 20092012082562

A data association method for maneuvering target tracking in three-dimensional space under the circumstance of clutter

Liu, Zong-Xiang (College of Information and Engineering, Shenzhen University, Shenzhen 518060, China); Xie, Wei-Xin; Huang, Jing-Xiong Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology, v 31, n 4, p 848-852, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

107.

Accession number: 20090311866270

Code sequence analysis in asynchronous coherent time-spreading optical code-division multiple access

Ji, Anhua (Advanced Technology Research Center, Shenzhen University, Shenzhen 518060, China); Xu, Ming; Yang, Shuwen Source: Journal of Optical Networking, v 8, n 1, p 26-32, January 1, 2009

Database: Compendex Abstract - Detailed -

108.

Accession number: 20091111957181 Heterodyne interferometric ellipsometry

Deng, Yuanlong (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen 518060, China); Li, Yuezhi; Wu, Yubin; Xu, Gang Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 36, n 2, p 439-443, February 2009 Language: Chinese

Accession number: 20100312638795

Formation enthalpies of 18 carat Au-Cu-Ni-Zn-RE alloys calculated with Chou' models

Xiang, Xiong-Zhi (College of Materials Science and Engineering, ShenZhen University, Key Laboratory of Functional Matreials of ShenZhen, ShenZhen 518060, China); Bai, Xiao-Jun; Ma, Song-Feng; Zhang, Guo-Tao; Su, Yi-Kun Source: Advanced Materials Research, v 79-82, p

1755-1758, 2009, Multi-Functional Materials and Structures II

Database: Compendex
Abstract - Detailed -

110.

Accession number: 20101112768943

Image denoising and inpainting model based on Taylor expansion

Sun, Xiaoli (College of Mathematics and Computational Science, Shenzhen University, Shenzhen, Guangdong, 518060, China); Xu, Chen Source: CIS 2009 - 2009 International Conference on Computational Intelligence and Security, v 1, p 666-670, 2009, CIS 2009 - 2009 International

Conference on Computational Intelligence and Security

Database: Compendex Abstract - Detailed -

111.

Accession number: 20101612869120

Structural design methods to prevent progressive collapse

Fu, Xueyi (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Huang, Junhai Source: Jianzhu Jiegou Xuebao/Journal of Building Structures, v 30, n SUPPL. 1, p 195-199, June 2009 Language: Chinese

Database: Compendex Abstract - Detailed

112.

Accession number: 20095212577029

Band selection for hyperspectral imagery using affinity propagation

Qian, Y. (Zhejiang University, College of Computer Science, Hangzhou 310027, China); Yao, F.;

Jia, S. Source: IET Computer Vision, v 3, n 4, p 213-222, 2009

Database: Compendex
Abstract - Detailed -

113.

Accession number: 20091712046730

Design and Simulation of dipole and cable-fed network of TD-SCDMA smart antenna1

Wang, Maowen (Department of Communication Engineering, College of Information Engineering, Shenzhen University, Shenzhen 518060, China); He, Yejun; Zhu, Guangxi; Liu, Deming Source: Proceedings - 2009 WRI International Conference on Communications and Mobile Computing, CMC 2009, v 1, p 65-69, 2009, Proceedings - 2009 WRI International Conference on Communications and Mobile Computing, CMC 2009

Database: Compendex
Abstract - Detailed -

114.

Accession number: 20094712487925

Constructing gene networks by using a new bayesian network method

Du, Zhihua (Texas Instruments DSPs Laboratory, College of Computer Science and Software Engineering, Shenzhen University, Shenzhen, 518060, China); Wang, Yiwei; Ji, Zhen; Wu, Q.H. Source: 2009 International Association of Computer Science and Information Technology - Spring Conference, IACSIT-SC 2009, p 586-589, 2009, 2009 International Association of Computer Science and Information Technology - Spring Conference, IACSIT-SC 2009

Database: Compendex
Abstract - Detailed -

115.

Accession number: 20094712477287

Space target recognition based on biomimetic pattern recognition

Cao, Wenming (Jiaxing University, Jiaxing, Zhejiang, 100083, China); Feng, Hao; Hu, Lili; He, Tiancheng Source: Proceedings - 2009 1st International Workshop on Database Technology and Applications, DBTA 2009, p 64-67, 2009, Proceedings - 2009 1st International Workshop on Database Technology and Applications, DBTA 2009

Database: Compendex
Abstract - Detailed -

116.

Accession number: 20094312403273

Sol-gel derived titania hybrid thin films with high refractive index

Wang, Fang (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Luo, Zhongkuan; Qing, Shuanggui; Qiu, Qi; Li, Ruifei Source: Journal of Alloys and Compounds, v 486, n 1-2, p 521-526, November 3, 2009

Database: Compendex

Abstract - Detailed -

117.

Accession number: 20093712304757

Method of state code matrixes in the realization of optical switching using Perfect Shuffle Huang, Haixuan (College of Electronic Science and Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Xu, Ping; Yang, Jing; Gong, Xiangdong; Wan, Lili; Wang, Kai; Zheng, Yeyong; Han, Xuan Source: Optics Communications, v 282, n 21, p 4198-4202, November 1, 2009

Database: Compendex
Abstract - Detailed -

118.

Accession number: 20093712301692

Structures and magnetic properties of p -type Mn: TiO2 dilute magnetic semiconductor thin films Li, Xinyu (State Key Laboratory of Optoelectronic Materials and Technologies, School of Physics and Engineering, Sun Yat-sen University, Guangzhou 510275, China); Wu, Shuxiang; Hu, Ping; Xing, Xiangjun; Liu, Yajing; Yu, Yunpeng; Yang, Mei; Lu, Jingquan; Li, Shuwei; Liu, Wen Source: Journal of Applied Physics, v 106, n 4, 2009

Database: Compendex Abstract - Detailed -

119.

Accession number: 20093412267902

A new coding scheme in coded ultrasound using staggering repetition interval

Jin, Cheng (School of Biomedical Engineering and Instrument Science, Zhejiang University, Hangzhou 310027, China); Chen, Si-Ping; Qin, Zheng-Di Source: Journal of Zhejiang University: Science A, v 10, n 8, p 1213-1216, August 2009

Database: Compendex
Abstract - Detailed -

120.

Accession number: 20093412266917

Fare non-repudiation protocol based on identity-based cryptography

Liu, Hong-Wei (School of Information Engineering, Shenzhen Univ., Shenzhen 518060, China); Xie, Wei-Xin; Yu, Jian-Ping; Zhang, Peng Source: Tongxin Xuebao/Journal on Communication, v 30, n 7, p 118-123, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

121.

Accession number: 20091912075810

Wavelet-face based subspace LDA method to solve small sample size problem in face recognition Chen, Wen-Sheng (Department of Mathematics, Leshan Teachers College, Leshan 614004, China);

Huang, Jian; Zou, Jin; Fang, Bin Source: International Journal of Wavelets, Multiresolution and

Information Processing, v 7, n 2, p 199-214, 2009

Database: Compendex
Abstract - Detailed -

122.

Accession number: 20090311859159

Single-crystal AlN nanonecklaces

Wang, Huatao (State Key Lab. of New Ceramics and Fine Processing, Department of Materials Science and Engineering, Tsinghua University, Beijing 100084, China); Xie, Zhipeng; Wang, Yiguang; Yang, Weiyou; Zeng, Qingfeng; Xing, Feng; An, Linan Source: Nanotechnology, v 20, n 2, January 14, 2009

Database: Compendex
Abstract - Detailed -

123.

Accession number: 20095312582541

A super highly sensitive glucose biosensor based on Ag/PPy nanoparticle-ethyl cellulose hybrid materials

Ren, Xiang-Zhong (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Zhang, Pei-Xin; Liu, Jian-Hong; Zhang, Qian-Ling Source: Advanced Materials Research, v 58, p 15-20, 2009, Powder Technology and Application - Selected, peer reviewed papers from International Forum on Powder Technology and Application

Database: Compendex
Abstract - Detailed -

124.

Accession number: 20100612695072

Mode analysis and structure parameter optimization of a novel SiGe-OI rib optical waveguide Feng, Song (Department of Electronic Engineering, Xi' An University of Technology, Xi'an 710048, China); Gao, Yong; Yang, Yuan; Feng, Yuchun Source: Journal of Semiconductors, v 30, n 8, 2009

Database: Compendex Abstract - Detailed -

125.

Accession number: 20101112768273

Biomimetic pattern recognition based on the Young-Helmholtz model of multispectral image Cao, Wenming (School of Information Engineering, Shenzhen University, Guangdong, 518060, China); Hao, Feng Source: 2009 International Conference on Artificial Intelligence and

Computational Intelligence, AICI 2009, v 2, p 398-402, 2009, 2009 International Conference on Artificial Intelligence and Computational Intelligence, AICI 2009

Database: Compendex
Abstract - Detailed -

126.

Accession number: 20101712875368

A new implementation of UHF RFID reader

Li, Huihui (School of Electronics and Information Engineering, Xi'an Jiaotong University, Xi'an, 710049, China); Mou, Xuanqin; Ji, Zhen Source: IEEE Region 10 Annual International Conference, Proceedings/TENCON, 2009, TENCON 2009 - 2009 IEEE Region 10 Conference

Database: Compendex
Abstract - Detailed -

127.

Accession number: 20100112602906

A comparative study on road traffic characteristics with or without bus lane

Deng, Jun (School of Transportation Engineering, Tongji University, Siping Road 1239, Shanghai, 200092, China); Mo, Yikui; Su, Yongyun Source: Proceedings of the 2nd International Conference on Transportation Engineering, ICTE 2009, v 345, p 1080-1085, 2009, Proceedings of the 2nd International Conference on Transportation Engineering, ICTE 2009

Database: Compendex
Abstract - Detailed -

128.

Accession number: 20095312582657

Influence of fibre content on mechanical properties of C (f)/PMMA-PMA composites

Cao, L.-Y. (School of Materials Science and Engineering, Shaanxi University of Science and Technology, Xi'an, Shaanxi 710021, China); Zheng, B.; Huang, J.F.; Zeng, X.R. Source: Materials Technology, v 24, n 2, p 111-113, 2009

Database: Compendex
Abstract - Detailed -

129.

Accession number: 20094912533737

Experimental study on rheological property of muddy clay under unloading

Fu, Yan-Bin (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Song, Bo-Tong; Zhu, He-Hua Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 400-404, October 2009 Language: Chinese

Accession number: 20094712464751

Research on the semantics based cross-media information retrieval

Zhiqiang, Wang (College of Information Engineering, Shenzhen University, ShenZhen, 518060, China); Xiaogang, Peng; Xianghua, Fu; Jianyong, Chen Source: 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, v 4, p 204-209, 2009, 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009

Database: Compendex
Abstract - Detailed -

131.

Accession number: 20094612443686 Degenerate layer at ZnO/sapphire interface

Li, L. (Key Lab of Excited State Processes, Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences, Changchun 130033, China); Shan, C.X.; Wang, S.P.; Li, B.H.; Zhang, J.Y.; Yao, B.; Shen, D.Z.; Fan, X.W.; Lu, Y.M. Source: Journal of Physics D: Applied Physics, v 42, n 19, 2009

Database: Compendex
Abstract - Detailed -

132.

Accession number: 20094512425213

Error analysis of one-dimensional magneto-photonic crystals used as Faraday rotators

Yi, Peng Wang (College of Electronics Science and Technology, Shenzhen University, Shenzhen 518060, China); Deng, Guo Zhang; Zhou, Hui; Zheng, Biao Ouyang Source: 2009 Symposium on Photonics and Optoelectronics, SOPO 2009, 2009, 2009 Symposium on Photonics and Optoelectronics, SOPO 2009

Database: Compendex
Abstract - Detailed -

133.

Accession number: 20093912345998

Properties of ZnO thin films deposited by DC reactive magnetron sputtering under different plasma power

Zhang, Dongping (Institute of Thin Film Physics and Applications, Shenzhen University, Shenzhen 518060, China); Fan, Ping; Cai, Xingmin; Huang, Jianjun; Ru, Lili; Zheng, Zhuanghao; Liang, Guangxing; Huang, Yukun Source: Applied Physics A: Materials Science and Processing, v 97, n 2, p 437-441, November 2009

Database: Compendex

Abstract - Detailed -

134.

Accession number: 20092312105393

Emission spectral analysis of caspase-3 activation during artesunate (ART)-induced apoptosis of human lung adenocarcinoma cell

Pan, Wen-Liang (MOE Key Libratory of Laser Life Science and Institute of Laser Life Science, South China Normal University, Guangzhou 510631, China); Chen, Tong-Sheng; Qu, Jun-Le Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7178, 2009, Biophotonics and Immune Responses IV

Database: Compendex

Abstract - Detailed -

135.

Accession number: 20093412266750

Design of superimposed-grating coarse wavelength division multiplexer with low polarization dependent loss

Ding, Jin-Fei (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Song, Jun Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 278-282, July 2009

Database: Compendex Abstract - Detailed

136.

Accession number: 20092412131139

Synthesis, characterization and performance of nanosized Bi 0.1Sn0.9O2-WPU organic-inorganic hybrid coatings

Lv, Weizhong (College of Materials and Chemical Engineering, Zhejiang University, 310027 Hangzhou, China); Luo, Zhongkuan; Weng, Wenjian; Yang, Hui Source: Journal of Sol-Gel Science and Technology, v 51, n 1, p 58-62, July 2009

Database: Compendex
Abstract - Detailed -

137.

Accession number: 20092112092610

Development of 2D reservoir turbidity water control model

Liu, Jian (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Mo, Li-Ke; Chen, Shi-Cong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 164-168, April 2009

Database: Compendex Abstract - Detailed

138.

Accession number: 20091912078081

A computational scheme for uncertain volatility model in option pricing

Zhang, Kai (Business School, Department of Finance, Shenzhen University, Shenzhen, Guangdong 518060, China); Wang, Song Source: Applied Numerical Mathematics, v 59, n 8, p 1754-1767, August 2009

Database: Compendex
Abstract - Detailed -

139.

Accession number: 20090111825710

High-power continuous-wave diode-end-pumped intracavity-frequency-doubled Nd:GdVO4/LBO red laser

Zhou, Rui (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060, China); Ruan, Shuangchen; Du, Chenlin; Yao, Jianquan Source: Optics Communications, v 282, n 4, p 605-610, February 15, 2009

Database: Compendex
Abstract - Detailed -

140.

Accession number: 20090811915051

Effect of DMDBX on crystal structures and crystallization behaviors of polyethylene

Ni, Zhuo (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Xi, Wen-Ying; Yang, Song-Feng; Lin, Liu-Li; Qiu, Li-Ming Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 65-71, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

141.

Accession number: 20091011945891

Preparation of Y2BaCuO5 nanoparticles by a co-precipitation process with the aid of ultrasonic irradiation

Jian-feng, Huang (School of Materials Science and Engineering, Shaanxi University of Science and Technology, Xi'an, 710021, China); Xie-rong, Zeng; Li-yun, Cao; Xin-bo, Xiong Source: Journal of Materials Processing Technology, v 209, n 6, p 2963-2966, March 19, 2009

Database: Compendex

Abstract - Detailed -

142.

Accession number: 20091011946387

Development in polypyrrole nanocomposite materials

Ren, Xiang-Zhong (Shenzhen Key Laboratory of Functional Polymer, College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Li, Xi; Liang, Xun; Liu, Jian-Hong; Zhang, Pei-Xin Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering, v 25, n 1, p 157-160, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

143.

Accession number: 20084711719524

Single machine scheduling to minimize total weighted earliness subject to minimal number of tardy jobs

Wan, Guohua (Antai College of Economics and Management, Shanghai Jiao Tong University, Shanghai, 200052, China); Yen, Benjamin P.-C. Source: European Journal of Operational Research, v 195, n 1, p 89-97, May 16, 2009

Database: Compendex Abstract - Detailed -

144.

Accession number: 20101012756948
Sonar features extraction for a mobile robot

Zheng, Weiqin (College of Mechatronics and Control Engineering, Shenzhen University, 518060, China) Source: 3rd International Symposium on Intelligent Information Technology Application, IITA 2009, v 3, p 689-692, 2009, 3rd International Symposium on Intelligent Information Technology Application, IITA 2009

Database: Compendex
Abstract - Detailed -

145.

Accession number: 20101612869112

Analysis and calculation of temperature variation and shrinkage effects on basement of Mangrove West Coast Building

Wu, Bing (Institute of Architecture Design and Research, Shenzhen University, Shenzhen 518060, China); Meng, Meili; Fu, Xueyi Source: Jianzhu Jiegou Xuebao/Journal of Building Structures, v 30, n SUPPL. 1, p 154-158, June 2009 Language: Chinese

Database: Compendex

Accession number: 20101712875363

A novel mathematical morphology filter for the accurate fault location in power transmission lines Ji, Zhen (Texas Instruments DSPs Lab., School of Computer Science and Software Engineering, Shenzhen University, Shenzhen, 518060, China); Zeng, Qiming; Liao, Jianghai; Wu, Q.H. Source: IEEE Region 10 Annual International Conference, Proceedings/TENCON, 2009, TENCON 2009 - 2009 IEEE Region 10 Conference

Database: Compendex
Abstract - Detailed -

147.

Accession number: 20100212633478

A novel quasi-synchronous coherent time-spreading optical CDMA system

Ji, Anhua (Advanced Technology Research Center, Shenzhen University, Shenzhen, 518060, China); Gong, Fangping Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Database: Compendex
Abstract - Detailed -

148.

Accession number: 20095012544349

Characterization of CuInSe2 thin films prepared by ion-beam sputtering

Zheng, Zhuang-Hao (College of Physical Science and Technology, Institute of Thin Film Physics and Applications, Shenzhen University, Shenzhen, 518060, China); Fan, Ping; Zhang, Dong-Ping; Cai, Xing-Min; Liang, Guang-Xing Source: Pacific Rim Conference on Lasers and Electro-Optics, CLEO - Technical Digest, 2009, CLEO/Pacific Rim 2009 - 8th Pacific Rim Conference on Lasers and Electro-Optics

Database: Compendex
Abstract - Detailed -

149.

Accession number: 20094912533739

Design on core parameters of stress-induced large-mode-area photonic crystal fiber

Yan, Pei-Guang (College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Ruan, Shuang-Chen; Xing, Feng-Fei; Lin, Wei-Xin; Guo, Chun-Yu Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 411-414, October 2009 Language: Chinese

Database: Compendex

# Abstract - Detailed

150.

Accession number: 20094912533733

Pushover analysis on coupled shear wall with different patterns of coupling beam

Guan, Min-Sheng (Faculty of Civil and Transportation Engineering, Guangdong University of Technology, Guangzhou 510006, China); Du, Hong-Biao; Jiang, Jing; Han, Da-Jian Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 376-381, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

151.

Accession number: 20094912533736

Distribution modal identification based on stochastic subspace method

Zhang, Min (College of Engineering, Shantou University, Shantou 515063, China); Xie, Hui-Cai; Sim, Sung-Han; Spencer Jr., B.F. Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 394-399, October 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

152.

Accession number: 20094612450442

Optimized design of cavity layout and feed system of multi-cavity injection mould

Guijian, Huang (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Xuemei, Li; Xiaoyu, Wu; Jibin, Li Source: IJCAI International Joint Conference on Artificial Intelligence, p 651-654, 2009, Proceedings - 1st IITA International Joint Conference on Artificial Intelligence, JCAI 2009

Database: Compendex
Abstract - Detailed -

153.

Accession number: 20094312394779

2.5D virtual reality visualisation of shearography strain data from a canvas painting Groves, R.M. (Faculty of Aerospace Engineering, Delft University of Technology, Kluyverweg 1, 2600 GB Delft, Netherlands); Li, A.; Liu, X.; Hackney, S.; Peng, X.; Osten, W. Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7391, 2009, O3A: Optics for Arts, Architecture, and Archaeology II

Database: Compendex

Abstract - Detailed -

154.

Accession number: 20093912338104

Mode analysis and structure parameter optimization of a novel SiGe-OI rib optical waveguide Feng, Song (Department of Electronic Engineering, Xi'an University of Technology, Xi'an 710048, China); Gao, Yong; Yang, Yuan; Feng, Yuchun Source: Journal of Semiconductors, v 30, n 8, p 084008-1-084008-5, August 2009

Database: Compendex
Abstract - Detailed -

155.

Accession number: 20092212102857

Extreme high speed imaging based on the tubeless technology

Jingzhen, Li (Shenzhen Key Lab. of Micro-Nano Photonic Information Technology, College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060, China) Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7126, 2009, 28th International Congress on High-Speed Imaging and Photonics

Database: Compendex Abstract - Detailed -

156.

Accession number: 20092712164292

Efficiency identity-based threshold group signature scheme

Liu, Hong-Wei (School of Electronic Engineering, Xidian Univ., Xi'an 710071, China); Xie, Wei-Xin; Yu, Jian-Ping; Zhang, Peng Source: Tongxin Xuebao/Journal on Communication, v 30, n 5, p 122-127, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

157.

Accession number: 20092212096469

Task-activity based access control for process collaboration environments

Lu, Yahui (College of Software, Shenzhen University, Shenzhen, 518060, China); Zhang, Li; Sun,

Jiaguang Source: Computers in Industry, v 60, n 6, p 403-415, August 2009

Accession number: 20091011939752

An adaptive wideband antenna array receiver of low complexity

Xie, Ning (Department of Communications Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Zhou, Yuanping Source: Wireless Communications and Mobile

Computing, v 9, n 2, p 181-185, February 2009

Database: Compendex
Abstract - Detailed -

159.

Accession number: 20084911764779

Investigation on the structure and magnetic properties at low temperature for nanocrystalline  $\gamma$  '-Fe4N thin films

Wang, L.L. (College of Science, Changchun University, Changchun, 130022, China); Zheng, W.T.; Gong, J.; Li, H.B.; Wang, X.; Ma, N.; Cao, P.J.; Ma, X.C. Source: Journal of Alloys and Compounds, v 467, n 1-2, p 1-5, January 7, 2009

Database: Compendex
Abstract - Detailed -

160.

Accession number: 20100312639001

Coprecipitation synthesis and negative thermal expansion of R 2Mo3O12 (R = Y, Yb)

Yang, Hai-Tao (College of Materials Science and Engineering, ShenZhen University, Key Laboratory of Functional Matreials of ShenZhen, ShenZhen 518060, China); Lin, Wei-Lin; Shang, Fu-Liang; Huang, Yuan-Hui; Ling, Gao Source: Advanced Materials Research, v 79-82, p 1567-1570, 2009, Multi-Functional Materials and Structures II

Database: Compendex
Abstract - Detailed -

161.

Accession number: 20100212633481

The numerical fitting on ultrashort optical soliton self-frequency shifting

Xu, Ming (Dept. of Communication Engineering, Information Engineer Academy, Shenzhen Univ., Shenzhen, 518060, China); Luo, Jun; Zhu, Zhiying; Ji, Jianhua Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Accession number: 20100112602953

Highway bridge repair in splash zone and tide zone with sulphoaluminate based concrete

Zhang, Ming (School of Civil Engineering and Architecture, Central South University, Changsha, 410075, China); Ding, Zhu; Zhang, Decheng; Zhang, Yaosheng Source: Proceedings of the 2nd International Conference on Transportation Engineering, ICTE 2009, v 345, p 1365-1370, 2009,

Proceedings of the 2nd International Conference on Transportation Engineering, ICTE 2009

Database: Compendex Abstract - Detailed -

163.

Accession number: 20094812513682

A theoretical study of thermal stability and electronic properties of wurtzite and zincblende ZnOxS1-x

Fan, X.F. (School of Physical and Mathematical Sciences, Nanyang Technological University, Singapore 637371, Singapore); Shen, Z.X.; Lu, Y.M.; Kuo, Jer-Lai Source: New Journal of Physics, v 11, September 14, 2009

Database: Compendex

Abstract - Detailed -

164.

Accession number: 20094712477934

Half-Brewster-prism pair for broadband mode-locked optical pulse compression

Xu, Shixiang (Shenzhen Key Lab of Micro-Nano Photonic Information Technology, Shenzhen University, 518060, China); Gao, Yanxia; Wu, Qingyang; Hui, Bin; Li, Jingzhen Source: Journal of Optics A: Pure and Applied Optics, v 11, n 6, 2009

Database: Compendex Abstract - Detailed -

165.

Accession number: 20094512431449

Development of hospital medicine storage information system based on B/S architecture

Cao, Yan (Advanced Manufacturing Engineering Institute, School of Mechatronic Engineering, Xi'an Technological University, Xi'an, 710032, China); Yang, Yanli; Wang, Huamin; Zeng, Pengyun Source: Proceedings of the 2009 2nd Pacific-Asia Conference on Web Mining and Web-Based Application, WMWA 2009, p 271-274, 2009, Proceedings of the 2009 2nd Pacific-Asia Conference on Web Mining and Web-Based Application, WMWA 2009

Accession number: 20094512418361

Study on multi-depots vehicle scheduling problem and its two-phase particle swarm optimization Wang, Suxin (Northeastern University at Qinhuangdao, Qinhuangdao, Hebei 066004, China); Wang, Leizhen; Yuan, Huilin; Ge, Meng; Niu, Ben; Pang, Weihong; Liu, Yuchuan Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 5755 LNAI, p 748-756, 2009, Emerging Intelligent Computing Technology and Applications: With Aspects of Artificial Intelligence - 5th International Conference on Intelligent Computing, ICIC 2009, Proceedings

Database: Compendex Abstract - Detailed -

167.

Accession number: 20092312108386

Optimal wavelet analysis for THz-TDS pulse signals

Pei, Jihong (Intelligent Information Institute, Shenzhen University, Shenzhen, 518060, China); Ye, Peiling; Xie, Weixin Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7277, 2009, Photonics and Optoelectronics Meetings (POEM) 2008: Terahertz Science and Technology

Database: Compendex
Abstract - Detailed -

168.

Accession number: 20093412266758

A generalized cubic map

Zhang, Xiao-Ming (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Wang, He; Peng, Jian-Hua Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 327-330, July 2009

Language: Chinese

Database: Compendex

Abstract - Detailed

169.

Accession number: 20093012214516

Modeling methods and analysis software for multi-branch torsional vibrations

Yuan, Qingke (College of Mechanical and Electrical Engineering, Guangdong University of Technology, Guangzhou 510006, China); Cao, Guangzhong Source: Zhendong Ceshi Yu Zhenduan/Journal of Vibration, Measurement and Diagnosis, v 29, n 2, p 150-154, June 2009

Language: Chinese

Database: Compendex

Abstract - Detailed

Accession number: 20093012214700

Microwave assisted chemical vapor infiltration to prepare carbon/carbon composites

Zou, Ji-Zhao (Shenzhen Key Laboratory of Special Functional Materials, College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zeng, Xie-Rong; Xiong, Xin-Bo Source: Xinxing Tan Cailiao/ New Carbon Materials, v 24, n 2, p 136-140, June

2009 Language: ChineseDatabase: CompendexAbstract - Detailed

171.

Accession number: 20093112227807

Design of double-chamber piezoelectric pump

Peng, Tai-Jiang (College of Electromechanical and Control Engineering, Shenzhen University, Shenzhen 518060, China); Yang, Zhi-Gang; Cheng, Guang-Ming; Kan, Jun-Wu; Zeng, Ping Source: Guangxue Jingmi Gongcheng/Optics and Precision Engineering, v 17, n 5, p 1078-1085,

May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

172.

Accession number: 20092812177059

A novel shuffled particle-pair optimizer for speaker recognition

Xue, Li-Ping (School of Electronics and Information Engineering, South China University of Technology, Guangzhou 510640, China); Yin, Jun-Xun; Zhou, Jia-Rui; Ji, Zhen Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology, v 31, n 6, p 1359-1362, June 2009 Language: Chinese

Database: Compendex
Abstract - Detailed

173.

Accession number: 20092412123278

Analysis on temperature sensing properties of photonic crystal fiber based on liquid filling Li, Xuejin (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Yu, Yongqin; Hong, Xueming; Song, Kuiyan; Zhu, Li Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 36, n 5, p 1140-1144, May 2009 Language: Chinese

Accession number: 20092412122681

Design and analysis of new diffractive optic imaging spectrometer

Yu, Bin (Key Laboratory of Optoelectronic Devices and Systems Ministry of Education, College of Optoelectronic Engineering, Shenzhen University, Shenzhen 518060, China); Chen, Danni; Sun, Qiang; Qu, Junle; Niu, Hanben Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 5, p

1260-1263, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

175.

Accession number: 20092112092600

Simultaneous algebraic reconstruction technique based on intelligent particle optimizer

Chu, Ying (School of Electronic and Information Engineering, Xi'an Jiaotong University, Xi'an 710049, China); Mi, Hua; Ji, Zhen; Wu, Q. H. Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 111-115, April 2009

Language: Chinese Database: Compendex Abstract - Detailed

176.

Accession number: 20092112089644

Continuous-tunable 4.144-4.851 µm twin-MgO:PPLN cascaded optical parametric generator pumped by a 1.342 µm Nd:GdVO4 laser

Xia, L.Z. (Huazhong University of Science and Technology, Wuhan, 430074, China); Su, H.; Ruan, S.C.; Zhou, R. Source: Optics Communications, v 282, n 13, p 2564-2566, July 1, 2009

Database: Compendex Abstract - Detailed -

177.

Accession number: 20092012084061

Synthesis, characterization and photocatalytic properties of spinel CuAl2O4 nanoparticles by a sonochemical method

Lv, Weizhong (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Liu, Bo; Qiu, Qi; Wang, Fang; Luo, Zhongkuan; Zhang, Peixin; Wei, Shaohui Source: Journal of Alloys and Compounds, v 479, n 1-2, p 480-483, June 24, 2009

Database: Compendex Abstract - Detailed -

178.

Accession number: 20091812065626

Omnidirectional and multi-channel filtering by photonic quantum wells with negative-index materials

Lin, Mi (School of Physical Electronics, University of Electronic Science and Technology of China, Chengdu 610054, China); Ouyang, Zhengbiao; Xu, Jun; Qiu, Gaoxin Source: Optics Express, v 17, n 7, p 5861-5866, March 30, 2009

Database: Compendex Abstract - Detailed

179.

Accession number: 20090811915050

Parallel computing entropy in homogeneous cluster

Lu, Ke-Zhong (Super Computing Center, Shenzhen University, Shenzhen 518060, China); Sun, Hong-Yuan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 61-64, January 2009 Language: Chinese

Database: Compendex
Abstract - Detailed

180.

Accession number: 20100412666673

High-temperature XRD study and rietveld refinement of A2W3O12 (A=Y, Er, Ho, Yb) rare-earth tungstate

Huang, Yuanhui (Shenzhen University, Shenzhen 518060, China); Yang, Haitao; Shang, Fuliang; Wu, Guogen; Wang, Xiao Source: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering, v 38, n 12, p 2131-2135, December 2009 Language: Chinese

Database: Compendex Abstract - Detailed

181.

Accession number: 20100312638752

Resistivity study on early hydration process of phosphoaluminate cementitious material Zhang, Ming (School of Civil Engineering and Architecture, Central South University, Changsha, 410075, China); Ding, Zhu; Xing, Feng; Liu, Peng Source: Advanced Materials Research, v 79-82, p 95-98, 2009, Multi-Functional Materials and Structures II

Database: Compendex
Abstract - Detailed -

182.

Accession number: 20100512679709

Optical cryptanalysis of DRPE-based encryption systems

Qin, Wan (Key Laboratory of Optoelectronics Devices and Systems, Education Ministry of China, Shenzhen University, Shenzhen 518060, China); He, Wenqi; Meng, Xiangfeng; Peng, Xiang Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7512, 2009, 2009 International Conference on Optical Instruments and Technology - Optoelectronic Information Security, OIT 2009

Database: Compendex
Abstract - Detailed -

183.

Accession number: 20101012756945

Design and implementation of intelligent tracing algorithm based on machine vision

Che, Guosheng (College of Mechatronics and Control Engineering, Shenzhen University, 518060, China); Zeng, Dehuai; Xu, Gang; Zhang, Hongbing Source: 3rd International Symposium on Intelligent Information Technology Application, IITA 2009, v 3, p 697-700, 2009, 3rd International Symposium on Intelligent Information Technology Application, IITA 2009

Database: Compendex
Abstract - Detailed -

184.

Accession number: 20101112774942

Code design and performance analysis in coherent 2-D OCDMA system

Chen, Zhiwen (School of Optical-Electrical and Computer Engineering, University of Shanghai for Science and Technology, Shanghai, 200093, China); Ji, Anhua; Zhuang, Songlin Source: 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009, 2009, 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009

Database: Compendex Abstract - Detailed

185.

Accession number: 20100212633480

The numerical fitting on ultrashort optical soliton self-frequency shifting

Xu, Ming (Dept. of Communication Engineering, Information Engineer Academy, Shenzhen Univ., Shenzhen, 518060, China); Luo, Jun; Zhu, Zhiying; Ji, Jianhua Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Database: Compendex
Abstract - Detailed -

186.

Accession number: 20095312601423

Types for workflow access control in Web service context

Lu, Yahui (College of Software, Shenzhen University, Shenzhen 518060, China); Zhang, Li Source: SERVICES 2009 - 5th 2009 World Congress on Services, n PART 1, p 621-628, 2009,

Proceedings - 2009 IEEE Congress on Services, SERVICES 2009

Database: Compendex Abstract - Detailed -

187.

Accession number: 20094812502894

Local chemical states and thermal stabilities of nitrogen dopants in ZnO film studied by temperature-dependent x-ray photoelectron spectroscopy

Li, X.H. (Key Laboratory for UV Light-Emitting Materials and Technology, Northeast Normal University, Ministry of Education, Changchun 130024, China); Xu, H.Y.; Zhang, X.T.; Liu, Y.C.; Sun, J.W.; Lu, Y.M. Source: Applied Physics Letters, v 95, n 19, 2009

Database: Compendex Abstract - Detailed -

188.

Accession number: 20094512438753

Synthesis of a carbon nanotubes magnetic composite by chemical precipitation-hydrothermal process

Cao, Huiqun (College of Chemistry and Chemical Engineering, Shenzhen University, Guangdong Shenzhen 518060, China); Wei, Bo; Wang, Yinzhi; Li, Yaogang; Zhu, Meifang Source: Kuei Suan Jen Hsueh Pao/ Journal of the Chinese Ceramic Society, v 37, n 10, p 1772-1776, October 2009

Database: Compendex Abstract - Detailed

189.

Accession number: 20094612456329

Study on the quantitative analysis of turbo-unit fault based on Lyapunov exponent-correlation dimension

Wang, Bingcheng (Shenzhen University, Shenzhen 518060, China); Hou, Yongtao Source: 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, v 1, p 89-92, 2009, 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009

Database: Compendex

Abstract - Detailed -

190.

Accession number: 20094612445040

Fault detection system based on embedded platform

Wang, Fen (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Xu, Gang; Li, Li; Xiang, Yunrong Source: 2008 International Workshop on Education Technology and Training and 2008 International Workshop on Geoscience and Remote Sensing, ETT and GRS 2008, v 2, p 817-819, 2009, 2008 International Workshop on Education Technology and Training and 2008 International Workshop on Geoscience and Remote Sensing, ETT and GRS 2008

Database: Compendex
Abstract - Detailed -

191.

Accession number: 20094512429605

Research on law of luminance in light guide plate with fused micro-prisms on bottom surface Chen, Xiangxian (College of Electronic Science and Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Xu, Ping; Huang, Jiefeng; Zhang, Xulin; Wang, Bing; Li, Beibei Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 9, p 2516-2519, September 2009 Language: Chinese

Database: Compendex

Abstract - Detailed -

192.

Accession number: 20093812321166

Ultraviolet photodiode based on p-Mg0.2Zn0.8O/n-ZnO heterojunction with wide response range Li, Y.F. (Laboratory of Excited State Processes, Changchun Institute of Optics Fine Mechanics and Physics, Chinese Academy of Sciences, Changchun 130033, China); Yao, B.; Deng, R.; Li, B.H.; Zhang, J.Y.; Zhao, Y.M.; Jiang, D.Y.; Zhang, Z.Z.; Shan, C.X.; Shen, D.Z.; Fan, X.W.; Lu, Y.M. Source: Journal of Physics D: Applied Physics, v 42, n 10, 2009

Source: Journal of Physics D: Applied Physics, v 42,

Database: Compendex
Abstract - Detailed -

193.

Accession number: 20093612289508

Materials design for self-healing epoxy adhesive

Ni, Zhuo (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Du, Xue-Xiao Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering, v 25, n 7, p 133-136, July 2009 Language: Chinese

Accession number: 20092312105239

Surface wave propagation on conical metal wire waveguides

Liang, Huawei (College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060); Ruan, Shuangchen; Zhang, Min Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7277, 2009, Photonics and Optoelectronics Meetings (POEM) 2008:

Terahertz Science and Technology

Database: Compendex
Abstract - Detailed -

195.

Accession number: 20092212102861

Real-time terahertz imaging using a 1.63 THz optically-pumped terahertz laser and a pyroelectric camera

Ruan, Shuangchen (College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Yang, Jun; Zhang, Min Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7126, 2009, 28th International Congress on High-Speed Imaging and Photonics

Database: Compendex
Abstract - Detailed -

196.

Accession number: 20093612285247

CMOS active pixel sensors based detector for high-energy particle tracking

Li, Yan (TI DSPs Laboratory, College of Computer Science and Software Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Degerli, Yavuz; Ji, Zhen Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 37, n 7, p 1393-1399, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

197.

Accession number: 20093612288260

Quantitative analysis of caspase-3 activation by fitting fluorescence emission spectra in living cells

Wang, Longxiang (MOE Key laboratory of Laser Life Science, Institute of Laser Life Science, South China Normal University, Guangzhou, 510631, China); Chen, Tongsheng; Qu, Junle; Wei, Xunbin Source: Micron, v 40, n 8, p 811-820, December 2009

Accession number: 20093112230288

Transformation of induction heating deposited monetite coating to hydroxyapatite coating on HT-C/C composites by hydrothermal treatment in two types of solution

Bo, Xiong Xin (Shen Zhen Key Laboratory of Special Functional Materials, Department of Materials, Science and Engineering, Shen Zhen University, Shen Zhen, 518060, China); Li, Zou Chun; Rong, Zeng Xie; Ping, Li; Bo, Fa Yu; Lin, Tang Han; Hui, Xie Sheng Source: Materials Science and Engineering C, v 29, n 6, p 2019-2023, August 1, 2009

Database: Compendex
Abstract - Detailed -

199.

Accession number: 20092112092619

Two-dimensional distribution of rotational and vibrational temperatures at atmospheric pressure cold plasma jet

Qi, Bing (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060, China); Huang, Jian-Jun; Fan, Zhen; Zheng, Dong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 208-212, April 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

200.

Accession number: 20092012084032

The phase relations in the Gd-Fe-Ga ternary system at 500 °C

Liu, D.C. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Li, J.Q.; Ouyang, M.; Liu, F.S.; Ao, W.Q. Source: Journal of Alloys and Compounds, v 479, n 1-2, p 134-139, June 24, 2009 Database: Compendex

Abstract - Detailed -

201.

Accession number: 20091912072549

The isothermal section of the Tb-Fe-Ga ternary system at 773 K

Li, J.Q. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Ouyang, M.; Liu, D.C.; Liu, F.S.; Ao, W.Q. Source: Intermetallics, v 17, n 9, p 733-737, September 2009

Database: Compendex

Abstract - Detailed -

202.

Accession number: 20090811915042

Experimental study on polarization-maintaining photonic crystal fiber lasers

Lin, Wei-Xin (Physics Department, Taiyuan University of Technology, Taiyuan 030024, China); Ruan, Shuang-Chen; Yan, Pei-Guang; Lu, Yu-Xiang Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 20-23, January 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

203.

Accession number: 20100612691632

Time amplifying techniques towards atomic time resolution

Li, Jingzhen (Shenzhen Key Laboratory of Micro-Nano Photonic Information, College of Electron Science and Technology, Shenzhen University, Shenzhen 518060, China) Source: Science in China, Series E: Technological Sciences, v 52, n 12, p 3425-3446, December 2009, Special Topic on Optics Science

Database: Compendex
Abstract - Detailed -

204.

Accession number: 20101712873920

Design on digital LPF for time domain harmonic detecting algorithm

Li, Chunlong (College of Optoelectronic Engineering, Shenzhen University, Shenzhen, 518060, China); Guo, Baoping; Li, Nan Source: 2009 IEEE 6th International Power Electronics and Motion Control Conference, IPEMC '09, p 2406-2410, 2009, 2009 IEEE 6th International Power Electronics and Motion Control Conference, IPEMC '09

Database: Compendex
Abstract - Detailed -

205.

Accession number: 20100112617485

Reinforcement design of shear walls with complex cross sections

Fu, Xueyi (Harbin Institute of Technology Shenzhen Graduate School, Shenzhen 518055, China); Qu, Jiaxin; Sun, Can Source: Tumu Gongcheng Xuebao/China Civil Engineering Journal, v 42, n 12, p 43-50, December 2009 Language: Chinese

Database: Compendex Abstract - Detailed

206.

Accession number: 20095312596277

A modified water fat separation algorithm based on region growing

Tian, Hongjun (Key Laboratory of Biomedical Information Engineering of Education Ministry, Xi'an Jiaotong University, Xi'an 710049, China); Chen, Siping; Wang, Tianfu; Dan, Guo; Diao, Xianfen; Zheng, Chongxun Source: 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009, 2009, 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009

Database: Compendex
Abstract - Detailed -

207.

Accession number: 20095312589034

A novel SAW sensor for temperature and pressure measurement

Li, Tian-Li (Shenzhen Graduate School, Harbin Institute of Technology, Shenzhen 518055, China); Wu, Zheng-Bin; Hu, Hong; Zheng, Liang Source: Nami Jishu yu Jingmi Gongcheng/Nanotechnology and Precision Engineering, v 7, n 6, p 563-568, November 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

208.

Accession number: 20095112550740

Visualization of reproduction toxicity of QDs for in vitro oocytes maturation

Xu, Gaixia (Key Laboratory of Optoelectronic Devices and Systems of Ministry of Education and Guangdong Province, Shenzhen University, Shenzhen 518060, China); Lin, Xiaotan; Yong, Ken-Tye; Roy, Indrajit; Qu, Junle; Wang, Xiaomei Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7519, 2009, 8th International Conference on Photonics and Imaging in Biology and Medicine (PIBM 2009)

Database: Compendex
Abstract - Detailed -

209.

Accession number: 20094912532075

Influence of sintering temperature on magnetic properties in phase-seperated in manganites

Ma, Li-Hua (School of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zhu, De-Liang; Yang, Ying; Tan, Xiao-An; Ma, Xiao-Cui Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n SUPPL. 1, p 403-407, August 2009 Language:

Chinese

Accession number: 20094712478982 Design of SG-III X-ray streak camera

Hu, Xin (Laser Fusion Research Center, China Academy of Engineering Physics, Mianyang, Sichuan, 621900, China); Liu, Shenye; Ding, Yongkun; Yang, Qinlao; Tian, Jinshou; He, Xiao'an Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 10, p 2871-2875, October 2009 Language:

Chinese

Database: Compendex
Abstract - Detailed -

# 211.

Accession number: 20093912346135

Localizing surface plasmons with a metal-cladding superlens for projecting deep-subwavelength patterns

Xu, T. (State Key Laboratory of Optical Technologies for Microfabrication, Institute of Optics and Electronics, Chinese Academy of Sciences, P.O. Box 350, Chengdu 610209, China); Fang, L.; Ma, J.; Zeng, B.; Liu, Y.; Cui, J.; Wang, C.; Feng, Q.; Luo, X. Source: Applied Physics B: Lasers and Optics, v 97, n 1, p 175-179, September 2009

Database: Compendex Abstract - Detailed -

# 212.

Accession number: 20093812325498

Focused ion beam irradiation of ZnO film: An atomic force microscopy study

Qian, H.X. (Shenzhen Key Laboratory of Special Functional Materials, Shenzhen University, Shenzhen 518060, China); Zhou, Wei Source: Journal of Physics D: Applied Physics, v 42, n 10, 2009

Database: Compendex
Abstract - Detailed -

## 213.

Accession number: 20093412266745

Synthesis and characterization of blue electronic ink microcapsules

Ni, Zhuo (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Liu, Li-Shuang; Li, Dan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 251-256, July 2009 Language:

Chinese

Accession number: 20093312251554

Construction waste management model based on system dynamics

Wang, Jia-Yuan (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Yuan, Hong-Ping Source: Xitong Gongcheng Lilun yu Shijian/System Engineering Theory and

Practice, v 29, n 7, p 173-180, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

## 215.

Accession number: 20093112235916

Structure and magnetostriction of Tb0.2Pr0.8(Fe0.4Co0.6)1.93-xCx intermetallic compounds Gu, Z.F. (Department for Information Materials Science and Engineering, Guilin University of Electronic Technology, Guilin, Guangxi 541004, China); Jiang, M.H.; Zhao, J.C.; Cheng, G.; Li, J.Q.; Lin, P.H.; Han, Q.Y.; Huang, Z.F. Source: Journal of Magnetism and Magnetic Materials, v 321, n 20, p 3426-3429, October 2009

Database: Compendex
Abstract - Detailed -

# 216.

Accession number: 20092912193493

Effects of copper micro-particles on the detonation characteristics of RDX powder

Xue, Mi-An (State Key Laboratory of Hydraulics and Mountain River Engineering, Sichuan University, Chengdu 610065, China); Yuan, Xiaoli; Fu, Xiaoying; Wu, Jinghe; Lin, Pengzhi; Hu, Dong; Ye, Song; Zhu, Wenjun; Wang, Yanping; Huang, Zhongwei Source: Journal of Physics D: Applied Physics, v 42, n 4, 2009

Database: Compendex
Abstract - Detailed -

## 217.

Accession number: 20092812184124

Fabrication of smallest single-walled carbon nanotubes in molecular sieves: A comparison between SAPO-11 and AlPO4-11

Zhai, J.P. (College of Electronic Science and Technology, Shenzhen University, Shenzhen, 518060, China); Li, I.L.; Ruan, S.C.; Tang, Z.K. Source: Microporous and Mesoporous Materials, v 124, n 1-3, p 15-19, August/September 2009

Database: Compendex
Abstract - Detailed -

#### 218.

Accession number: 20092712171984

Optical constant and dielectric properties of erbium oxide thin films

Liu, Chuanbiao (Faculty of Materials and Energy, Guangdong University of Technology, Guangzhou, Guangdong 510060, China); Wei, Aixiang; Liu, Yi Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 6, p 1724-1728, June 2009 Language: Chinese

Database: Compendex Abstract - Detailed -

219.

Accession number: 20092612148353

Transition zone in controlling spatiotemporal chaos

Gao, Jihua (Shenzhen Key Laboratory of Special Functional Materials, College of Materials, Shenzhen University, Shenzhen 518060, China); Xie, Lingling; Zou, Wei; Zhan, Meng Source: Physical Review E - Statistical, Nonlinear, and Soft Matter Physics, v 79, n 5, May 14, 2009

Database: Compendex
Abstract - Detailed -

220.

Accession number: 20092212097855

Spectrally selective splitters with metal-dielectric-metal surface plasmon waveguides

Qi, Y. (State Key Laboratory of Optical Technologies for Microfabrication, Institute of Optics and Electronics, Chinese Academy of Sciences, P.O. Box 350, Chengdu 610209, China); Gan, D.; Ma, J.; Cui, J.; Wang, C.; Luo, X. Source: Applied Physics B: Lasers and Optics, v 95, n 4, p 807-812, June 2009

Database: Compendex
Abstract - Detailed -

221.

Accession number: 20092112091143

Effect of EDBX on crystalline structures property of PP

Ni, Zhuo (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Niu, Ke Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering, v 25, n 4, p 98-101, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

222.

Accession number: 20092112091042

Analysis and control of a novel planar motion control system

Pan, Jian-Fei (School of Mechatronics and Control Engineering, Shenzhen University, Shenzhen 518060, China); Cao, Guang-Zhong; Wang, Xin Source: Dianji yu Kongzhi Xuebao/Electric

Machines and Control, v 13, n 1, p 22-27, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

223.

Accession number: 20091712048446

Effects of surface treatment for sapphire substrate on gallium nitride films

Peng, Dongsheng (College of Optoelectronic Engineering, Shenzhen University, Shenzhen, 518060, China); Feng, Yuchun; Niu, Hanben Source: Journal of Alloys and Compounds, v 476, n 1-2, p 629-634, May 12, 2009

Database: Compendex
Abstract - Detailed -

224.

Accession number: 20090811915056

Competitiveness assessment of regional construction industry based on principal components analysis

Wang, Jia-Yuan (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Ye, Yin-Chuan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 92-97, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

225.

Accession number: 20093012206752

Impact of security on QoS in communication network

Chen, Jianyong (Department of Computer Science and Technology, Shenzhen University, Shenzhen, 518060, China); Hu, Cunying; Zeng, Huawang; Zhang, Jun Source: Proceedings - International Conference on Networks Security, Wireless Communications and Trusted Computing, NSWCTC 2009, v 2, p 40-43, 2009, Proceedings - International Conference on Networks Security, Wireless Communications and Trusted Computing, NSWCTC 2009

Database: Compendex Abstract - Detailed -

226.

Accession number: 20100212630609

Researches on the efficient frontier of mean-CVaR under normal distribution condition

Xudong, Lin (School of Management, Shenzhen University, Shenzhen, 518060, China) Source: Proceedings - International Conference on Management and Service Science, MASS 2009, 2009,

Proceedings - International Conference on Management and Service Science, MASS 2009

Database: Compendex

Abstract - Detailed -

227.

Accession number: 20100312642167

The analysis of breach path problem in wireless sensor networks with blind area

Cao, Wenming (ATR, National Key Laboratory of Defense Technology, Shenzhen University, Guangdong, 518060, China); He, Tiancheng Source: 2nd International Symposium on Electronic Commerce and Security, ISECS 2009, v 2, p 537-540, 2009, 2nd International Symposium on Electronic Commerce and Security, ISECS 2009

Database: Compendex
Abstract - Detailed -

228.

Accession number: 20095112553475

Simulation of a 1550-nm InGaAsP-InP transistor laser

Shi, Wei (Department of Electrical and Computer Engineering, University of British Columbia, Vancouver, BC V6T 1Z4, Canada); Duan, Zigang; Vafaei, Raha; Rouger, Nicolas; Fariji, Behnam; Chrostowski, Lukas Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7516, 2009, Photonics and Optoelectronics Meetings (POEM) 2009 - Optoelectronic Devices and Integration

Database: Compendex Abstract - Detailed -

229.

Accession number: 20094912533744

Partial least squares path model for public evaluation of urban transit system

Mo, Yi-Kui (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Shen, Lu-Ou Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 436-440, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

230.

Accession number: 20094412410536

A novel HVAC fan machinery fault diagnosis method based on KPCA and SVM

Li, Xuemei (School of Mechanical and Automotive Engineering, South China University of Technology, Guangzhou, 510640, China); Shao, Ming; Ding, Lixing; Xu, Gang; Li, Jibin Source: 2009 International Conference on Industrial Mechatronics and Automation, ICIMA 2009, p 492-496, 2009, 2009 International Conference on Industrial Mechatronics and Automation,

**ICIMA 2009** 

Database: Compendex
Abstract - Detailed -

231.

Accession number: 20093112228223

Soil squeezing effect of DCM pile and its application to subway tunnel

Fu, Yan-Bin (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Liao, Shao-Ming; Zhu, He-Hua Source: Yantu Lixue/Rock and Soil Mechanics, v 30, n 7, p 2005-2010,

July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

232.

Accession number: 20092112092621

Evaluation of performance of steel industry's listed companies based on factor analysis

Li, Li (College of Management, Shenzhen University, Shenzhen 518060, China); Chu, Xiang-Hua Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and

Engineering, v 26, n 2, p 217-220, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

233.

Accession number: 20092012082771

Method for global registration of range data combined with markers

Liu, Xiaoli (Key Laboratory of Optoelectronic Devices and Systems, College of Optoelectronic Engineering, Shenzhen University, Shenzhen 518060, China); Peng, Xiang; Yin, Yongkai; Li, Ameng; Zhao, Xiaobo Source: Guangxue Xuebao/Acta Optica Sinica, v 29, n 4, p 1010-1014,

April 2009 Language: Chinese

Database: Compendex
Abstract - Detailed -

234.

Accession number: 20092012082561

Target tracking based on particle filtering in passive sensor array

Li, Liang-Qun (ATR Key Laboratory, Shenzhen University, Shenzhen 518060, China); Huang, Jing-Xiong; Xie, Wei-Xin Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology, v 31, n 4, p 844-847, April 2009 Language: Chinese

Accession number: 20091912077053

Gabor wavelet selection and SVM classification for object recognition

Shen, Lin-Lin (School of Computer and Software Engineering, Shenzhen University, Shenzhen 518060, China); Ji, Zhen Source: Zidonghua Xuebao/ Acta Automatica Sinica, v 35, n 4, p

350-355, April 2009 Database: Compendex Abstract - Detailed -

236.

Accession number: 20091712053654

Properties of HfO2 thin films prepared by dual-ion-beam reactive sputtering

Zhang, Dongping (Institute of Thin Film Physics and Applications, Shenzhen University, Shenzhen, 518060, China); Fan, Ping; Wang, Congjuan; Cai, Xingmin; Liang, Guangxing; Shao, Jianda; Fan, Zhengxiu Source: Optics and Laser Technology, v 41, n 6, p 820-822, September 2009

Database: Compendex
Abstract - Detailed -

237.

Accession number: 20091111955384

Size and boundary effect on interfacial strength of RCC with pre-embedded crack

Zhang, Xiao-Gang (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Wang, Xue-Zhi; Sun, Rong-Shu; Wu, Zhi-Min Source: Dalian Ligong Daxue Xuebao/Journal of

Dalian University of Technology, v 49, n 1, p 115-120, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

238.

Accession number: 20090811915046

Modeling and analysis of CORBA workflows using time Petri net

Zheng, Hong (School of Information Science and Engineering, East China University of Science and Technology, Shanghai 200237, China); Ming, Zhong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 42-46,

January 2009 Language: Chinese

Accession number: 20084811749183

Digital image synthesis and multiple-image encryption based on parameter multiplexing and phase-shifting interferometry

Meng, X.F. (Department of Optics, Shandong University, Jinan, 250100, China); Cai, L.Z.; Wang, Y.R.; Yang, X.L.; Xu, X.F.; Dong, G.Y.; Shen, X.X. Source: Optics and Lasers in Engineering, v 47, n 1, p 96-102, January 2009

Database: Compendex
Abstract - Detailed -

240.

Accession number: 20100312638605

Microstructure of ultrasonic-electrodepositing nano-silver coatings

Ting, Gong (College of Materials Science and Engineering, ShenZhen University, Alloys of Precious Metals Laboratory of ShenZhen, ShenZhen, 518060, China); Bai, Xiao-Jun; Xiang, Xiong-Zhi; Ma, Song-Feng; Ling, Cai-Yun; Zhang, Guo-Tao Source: Advanced Materials Research, v 79-82, p 413-416, 2009, Multi-Functional Materials and Structures II

Database: Compendex Abstract - Detailed -

241.

Accession number: 20091612041334

Improved HA coating on titanium substrate using induction heating and hydrothermal treatment methods

Zou, Chunli (College of Materials Science and Engineering, Shenzhen University, Shenzhen, 518060, China); Xiong, Xinbo; Zeng, Xierong Source: Materials Science Forum, v 610-613, p 1227-1230, 2009, Materials Research

Database: Compendex
Abstract - Detailed -

242.

Accession number: 20101112774951

Normalized throughtput of coherent time-spreading OCDMA under chip-asynchronous assumption

Ji, Jianhua (Advanced Technology Research Center, Shenzhen University, Shenzhen, 518060, China); Wu, Qing Source: 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009, 2009, 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009

Accession number: 20101112774931

The study of DPSK dispersion management on kerr nonlinear suppression

Xu, Ming (Communication Engineering of Information Engineer Academy, Shenzhen University, Shenzhen 518060, China); Zhu, Zhi Ying; Luo, Jun; Ji, Jianhua Source: 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009, 2009, 2009 Asia

Communications and Photonics Conference and Exhibition, ACP 2009

Database: Compendex Abstract - Detailed

244.

Accession number: 20095312588341

Experimental study of strength comparison between big aggregate concrete and two-graded aggregate concrete under complex stress states

Qu, Xiao-Dong (School of Civil and Hydraulic Engineering, Dalian University of Technology, Dalian 116024, China); Ding, Zhu; Song, Yu-Pu Source: Dalian Ligong Daxue Xuebao/Journal of Dalian University of Technology, v 49, n 6, p 902-906, November 2009 Language: Chinese

Database: Compendex Abstract - Detailed

245.

Accession number: 20094012349940

Ground state properties of la isotopes in reflection asymmetric relativistic mean field theory Wang, Nan (College of Physics, Shenzhen University, Shenzhen 518060, China); Guo, Lu Source: Science in China, Series G: Physics, Mechanics and Astronomy, v 52, n 10, p 1574-1578, October 2009, Special Topics on Some Theoretical Nuclear Physics Aspects Related to Large-scale Scientific Facilities

Database: Compendex Abstract - Detailed -

246.

Accession number: 20093712305282

Study on band gaps of nested complex triangular lattice photonic crystal of solid/air type Hu, Jia-Guang (Department of Math and Physics, Wenshan Teachers' College, Wenshan 663000, China); Zhang, Jin; Jing, Shou-Yong Source: Zhendong yu Chongji/Journal of Vibration and Shock, v 28, n 8, p 121-123, August 2009 Language: Chinese

Accession number: 20093412266747

Spectral and spatial character-based hyperspectral unmixing

Jia, Sen (Texas Instruments DSPs Lab., School of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China); Qian, Yun-Tao; Ji, Zhen; Shen, Lin-Lin Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 262, 267, July 2009 Language: Chinece

v 26, n 3, p 262-267, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

248.

Accession number: 20093212237345

The key management of the encrypted database based on XML

Zhang, Yong (Harbin Institute of Technology, Shenzhen Graduate School, Shenzhen University Town, Xili, Nanshan District, Shenzhen 518055, China); Zhang, Hui; Niu, Xia-Mu Source: International Journal of Innovative Computing, Information and Control, v 5, n 7, p 1919-1926, July 2009

Database: Compendex Abstract - Detailed

249.

Accession number: 20092912201081

Preparation and electrochemical properties of V2O5 submicron-belts synthesized by a sol-gel H2O2 route

Ren, Xiangzhong (School of Chemistry and Chemical Engineering, Shenzhen University, 518060 Shenzhen, China); Jiang, Yingkai; Zhang, Peixin; Liu, Jianhong; Zhang, Qianling Source: Journal of Sol-Gel Science and Technology, v 51, n 2, p 133-138, August 2009

Database: Compendex Abstract - Detailed -

250.

Accession number: 20092912196174

Microstructure evolutions during the hot extrusion process of AZ 31B magnesium alloy

Li, Luoxing (State Key Laboratory of Advanced Design and Manufacturing for Vehicle Body, Hunan University, Changsha 410082, China); Lou, Yan Source: Chinese Journal of Mechanical Engineering (English Edition), v 22, n 3, p 369-375, June 2009

Database: Compendex
Abstract - Detailed -

251.

Accession number: 20092712163964

Study on the optimum processing conditions of citric acid coated LiFePO4/C composite materials Zhang, Dong-Yun (School of Materials Science and Engineering, Xi'an University of Architecture and Technology, Xi'an 710055, China); Yuan, Qiu-Hua; Zhang, Pei-Xin; Huang, Xiao-Qian; Xu, Qi-Ming; Ren, Xiang-Zhong; Liu, Jian-Hong Source: Gongneng Cailiao/Journal of Functional Materials, v 40, n 5, p 763-766, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

252.

Accession number: 20092212098261

Analysis of normalized throughput in WDM-based coherent time-spreading OCDMA system Ji, Jianhua (Advanced Technology Research Center of Shenzhen University, Shenzhen 518060, China); Chen, Zhiwen; Xu, Ming Source: Chinese Optics Letters, v 7, n 2, p 98-101, February 2009

Database: Compendex
Abstract - Detailed -

253.

Accession number: 20092212101856

Structure and magnetic properties of TbFe6-xGa6+x compounds

Li, J.Q. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Ouyang, M.; Liu, F.S.; Liu, D.C.; Ao, W.Q. Source: Journal of Magnetism and Magnetic Materials, v 321, n 17, p 2541-2546, September 2009

Database: Compendex
Abstract - Detailed -

254.

Accession number: 20092112092616

Synthesis and characterization of 1, 3-di(2-benzimidazole) benzene under microwave irradiation Pang, Yan (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Lu, Wei-Zhong; Wang, Fang; Qiu, Qi; Liu, Bo; Luo, Zhong-Kuan; Liu, Jian-Hong Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 193-196, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

255.

Accession number: 20091211966094

Dynamic analysis on c-start swimming of fish-like robot

Chen, Hong (School of Engineering Science, University of Science and Technology of China, Hefei 230026, China); Zhu, Chang-An; Yin, Xie-Zhen; Xing, Xiao-Zheng Source: Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology, v 41, n 1, p 113-117, January 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

256.

Accession number: 20090811915040

High power diffraction-limited quasi-continuous-wave diode-end-pumped 1.34m laser Zhou, Rui (College of Precision Instrument and Optoelectronics Engineering, Tianjin University, Tianjin 300072, China); Ruan, Shuang-Chen; Du, Chen-Lin; Yao, Jian-Quan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 12-15, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

257.

Accession number: 20084911764822 CVD growth of InGaN nanowires

Cai, X.M. (Department of Applied Physics, Shenzhen University, Shenzhen, 518060, China); Ye, F.; Jing, S.Y.; Zhang, D.P.; Fan, P.; Xie, E.Q. Source: Journal of Alloys and Compounds, v 467, n 1-2, p 472-476, January 7, 2009

Database: Compendex
Abstract - Detailed -

258.

Accession number: 20100412657358

Preparation of carbon/carbon composites by microwave pyrolysis chemical vapour infiltration Zou, J.Z. (College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zeng, X.R. Source: Materials Research Innovations, v 13, n 4, p 421-424, 2009

Database: Compendex
Abstract - Detailed -

259.

Accession number: 20100812728710

Measurement of localized deformation of shape memory alloy under fast tensile loading Feng, Ping (Shenzhen Key Laboratory of Advanced Mould Manufacturing Technology, College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Sun, Qing-Ping; Yu, Tong-Xi Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7375, 2009, International Conference on Experimental Mechanics 2008, ICEM 2008

Database: Compendex Abstract - Detailed -

260.

Accession number: 20100212633199

Improving the framing capability in high-speed photography by Fraunhofer digital holography Lu, Xiaowei (Shenzhen Key Laboratory of Micro-Nano Photonic Information Technology, Shenzhen University, Shenzhen, Guangdong 518060, China); Li, Jingzhen; Chen, Hongyi; Xu, Shixiang Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7507, 2009, 2009 International Conference on Optical Instruments and Technology - Optical Trapping and Microscopic Imaging

Database: Compendex Abstract - Detailed -

261.

Accession number: 20100212633479

Normalized throughput of coherent time-spreading OCDMA under chip-asynchronous assumption Ji, Anhua (Advanced Technology Research Center, Shenzhen University, Shenzhen 518060, China); Wu, Qing Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Database: Compendex Abstract - Detailed -

262.

Accession number: 20095212573242 Erbium-doped photonic crystal fiber laser

Yang, Haili (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technolog, Shenzhen University, Shenzhen, Guangdong 518060, China); Ruan, Shuangchen; Yu, Yongqin; Zhou, Hang Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7514, 2009, Photonics and Optoelectronics Meetings (POEM) 2009 - Fiber Optic Communication and Sensors

Database: Compendex
Abstract - Detailed -

263.

Accession number: 20095112566680

Widely continuous-tunable 2.789?4.957 µm twin-MgO: PPLN cascaded optical parametric

oscillator

Xia, Linzhong (College of Optoelectronic Science and Engineering, Huazhong University of Science and Technology, Wuhan 430074, China); Su, Hong; Ruan, Shuangchen Source: Chinese Optics Letters, v 7, n 11, p 1038-1040, November 2009

Database: Compendex Abstract - Detailed -

264.

Accession number: 20094112368101

Performance analysis of chip-asynchronous coherent time-spreading optical CDMA system Ji, Jian-hua (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Wu, Qing; Gong, Fang-ping; Xu, Ming Source: Optoelectronics Letters, v 5, n 1, p 30-33, April 2009

Database: Compendex
Abstract - Detailed -

265.

Accession number: 20094012351551

A novel hybrid algorithm for global optimization based on EO and SFLA

Luo, Jianping (College of Information Engineering, Shenzhen University, Shenzhen, 518060, China); Chen, Min-Rong; Li, Xia Source: 2009 4th IEEE Conference on Industrial Electronics and Applications, ICIEA 2009, p 1935-1939, 2009, 2009 4th IEEE Conference on Industrial Electronics and Applications, ICIEA 2009

Database: Compendex
Abstract - Detailed -

266.

Accession number: 20093912338415

Interpolatory Mercer kernel construction for kernel direct LDA on face recognition

Chen, Wen-Sheng (College of Mathematics and Computational Science, Shenzhen University, 518060, China); Yuen, Pong C. Source: ICASSP, IEEE International Conference on Acoustics, Speech and Signal Processing - Proceedings, p 857-860, 2009, 2009 IEEE International Conference on Acoustics, Speech, and Signal Processing - Proceedings, ICASSP 2009

Database: Compendex
Abstract - Detailed -

267.

Accession number: 20093812326490

Coverage analyses of plane target in sensor networks based on clifford algebra

He, Tian-Cheng (ATR National Key Laboratory of Defense Technology, Shenzhen University,

Shenzhen, Guangdong 518060, China); Cao, Wen-Ming; Xie, Wei-Xin Source: Tien Tzu Hsueh

Pao/Acta Electronica Sinica, v 37, n 8, p 1681-1685, August 2009 Language: Chinese

Database: Compendex Abstract - Detailed

268.

Accession number: 20092312105237

An Analysis of THz-TDS signals using geometric algebra

Xie, Weixin (School of Electronic Engineering, Xidian University, Xi'an 710071, China); Li, Jing; Pei, Jihong Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7277, 2009, Photonics and Optoelectronics Meetings (POEM) 2008: Terahertz Science and

Technology

Database: Compendex Abstract - Detailed -

269.

Accession number: 20092312105594

Development of a spectrally resolved multifocal multiphoton microscope

Liu, Lixin (Institute of Optoelectronics, Shenzhen University, Shenzhen 518060, China); Shao, Yonghong; Qu, Junle; Lia, Heng; Guo, Baoping; Liu, Wenqing; Niu, Hanben Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7280, 2009, Seventh International Conference on Photonics and Imaging in Biology and Medicine

Database: Compendex Abstract - Detailed -

270.

Accession number: 20093612285589

Manifold based semi-supervised learning for content-based image retrieval

Wang, Zhiqiang (College of Computer Science and Software Engineering, Shenzhen University, 3688 Nanhai Road, Shenzhen 518060, China); Fu, Xianghua; Zhao, Lianghui; Du, Wenfeng Source: Wuhan Daxue Xuebao (Xinxi Kexue Ban)/ Geomatics and Information Science of Wuhan University, v 34, n 8, p 928-931+935, August 2009 Language: Chinese

Database: Compendex Abstract - Detailed

271.

Accession number: 20092112091140

 $\label{eq:content} Influence of the HA content on the mechanical property of $C(f)/HA$-CS composites $$Shen, Ji-Xian (College of Chemistry and Chemical Engineering, Shaanxi University of Science $$A$-CS composites $$A$-C$ 

and Technology, Xi'an 710021, China); Huang, Jian-Feng; Cao, Li-Yun; Zeng, Xie-Rong; Xiong,

Xin-Bo Source: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and

Engineering, v 25, n 4, p 88-90+94, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

272.

Accession number: 20092112092608

Synthesis and characterization of microcapsule phase change material

Xing, Feng (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Shi, Kai-Yong; Ni, Zhuo; Lin, Yan-Ling; Zhang, Ping Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 151-157, April 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

273.

Accession number: 20092112092604

IP source address spoofing filtering based on Bloom filter

Yan, Qiao (College of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China) Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 132-136, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

274.

Accession number: 20091712054051

Detection of extended target in complex background based on fractal features

Zhang, Kunhua (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Yang, Xuan Source: Qiangjiguang Yu Lizishu/High Power Laser and Particle Beams, v 21, n 2, p 217-220, February 2009 Language: Chinese

Database: Compendex Abstract - Detailed

275.

Accession number: 20091412015403

A comparative study of the influence of different post-treatment methods on the properties of HfO2 single layers

Wang, Congjuan (Shanghai Institute of Optics and Fine Mechanics, Chinese Academy of Sciences, P.O. Box 800-211, Shanghai, 201800, China); Jin, Yunxia; Zhang, Dongping; Shao, Jianda; Fan, Zhengxiu Source: Optics and Laser Technology, v 41, n 5, p 570-573, July 2009

Database: Compendex

Abstract - Detailed -

276.

Accession number: 20091311986321

Growth mechanism and photoluminescence of the SnO2 nanotwists on thin film and the SnO2 short nanowires on nanorods

Wang, Bing (Shenzhen Key Lab of Micro-nano Photonic Information Technology, School of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Xu, Ping Source: Chinese Physics B, v 18, n 1, p 324-332, 2009

Database: Compendex
Abstract - Detailed -

277.

Accession number: 20091111951526

Food allergen labeling during the 2008 Beijing Olympics and Paralympics and beyond

Li, Meng (Allergy and Immunology Institute, Medical School, Shenzhen University, Nanhai Avenue 3688, Shenzhen, Guangdong 518060 Shenzhen city, Guangdong province, China); Ji, Kunmei; Liu, Zhigang; Wang, Chunbo; Chen, Jiajie; Zhan, Zhengke; Wu, Xuli Source: Trends in Food Science and Technology, v 20, n 2, p 100-102, February 2009

Database: Compendex
Abstract - Detailed -

278.

Accession number: 20090811914541

Detection of binding of antibodies with recombinant house dust mite allergen (rDer p2) by surface plasmon resonance technique

Liu, Zhi-Gang (Allergy and Immunology Institute, School of Medicine, Shenzhen University, Shenzhen 518060, China); Huang, Hai-Zhen; Yuan, Ping Source: Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis, v 29, n 2, p 293-296, February 2009 Language: Chinese

Database: Compendex
Abstract - Detailed -

279.

Accession number: 20090811915038

The application of nanoparticle in BBB transmigration

Xu, Gai-Xia (Key Laboratory of Optoelectronic Devices and Systems, Institute of Optoelectronics, Shenzhen 518060, China); Yong, Ken-Tye; Indrajit, Roy; Qu, Jun-Le; Chen, Dan-Ni; Wang, Xiao-Mei; Paras, Prasad N.; Niu, Hanben Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 1-8, January 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

280.

Accession number: 20101112768935

Anti-synchronization of two different hyperchaotic systems with fully uncertain parameters Feng, Jian-Wen (College of Mathematics and Computational Sciences, Shenzhen University, Shenzhen 518060, China); Dai, An-Ding; Austin, Francis; He, Ling Source: CIS 2009 - 2009 International Conference on Computational Intelligence and Security, v 2, p 587-591, 2009, CIS 2009 - 2009 International Conference on Computational Intelligence and Security

Database: Compendex
Abstract - Detailed -

281.

Accession number: 20101112769023

A novel particle swarm optimization based on the self-adaptation strategy of acceleration coefficients

Li, Guo (Institute for Intelligent Computational Science, College of Mathematics and Computational Science, Shenzhen University, Shenzhen, 518060, China); Xu, Chen Source: CIS 2009 - 2009 International Conference on Computational Intelligence and Security, v 1, p 277-281, 2009, CIS 2009 - 2009 International Conference on Computational Intelligence and Security

Database: Compendex
Abstract - Detailed -

282.

Accession number: 20101112768308

Neuron model and its realization for semiconductor neural computer

Cao, Wenming (Institute of Intelligent Information System, Shenzhen University, Guangdong, 518060, China); Feng, Hao; Ding, Lijun; Wang, Jianhua; Wang, Shoujue Source: 2009 International Conference on Artificial Intelligence and Computational Intelligence, AICI 2009, v 2, p 559-562, 2009, 2009 International Conference on Artificial Intelligence and Computational Intelligence, AICI 2009

Database: Compendex
Abstract - Detailed -

283.

Accession number: 20100212633223

A novel microbending optical fiber temperature sensor

Li, Xuejin (College of Physics Science and Technology, Shenzhen University, Shenzhen 518060,

China); Chen, Yuquan; Deng, Yuanlong; Li, Xiuxian; Li, Jingxian Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7508, 2009, 2009 International Conference on Optical Instruments and Technology - Advanced Sensor Technologies and Applications

Database: Compendex Abstract - Detailed -

284.

Accession number: 20095312596956

Hierarchical clustering of gene expression data with divergence measure

Weixiang, Liu (Shenzhen Key Lab. of Biomedical Engineering, School of Information Engineering, Shenzhen University, Shenzhen, 518060, China); Tianfu, Wang; Siping, Chen; Aifa, Tang Source: 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009, 2009, 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009

Database: Compendex Abstract - Detailed -

285.

Accession number: 20095112567077

Color optical flow estimation based on quaternion homogeneity differential

Pei, Ji-Hong (Intelligent Information Institute, Shenzhen University, Shenzhen 518060, China); Ye, Pei-Ling; Xie, Wei-Xin Source: Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information

Technology, v 31, n 11, p 2614-2619, November 2009 Language: Chinese

Database: Compendex Abstract - Detailed

286.

Accession number: 20094812519112

Conversion of induction heating deposited monetite coating to hydroxyapatite coating on HT-C/C composites by hydrothermal treatment in KOH aqueous/ammonia solution

Li, Dong-Mei (School of Stomatology, Fourth Military Medical University, Xi'an 710032, China); Xiong, Xin-Bo; Zeng, Xie-Rong; Zou, Chun-Li; Zou, Ji-Zhao Source: Surface Review and Letters, v 16, n 5, p 675-681, October 2009

Database: Compendex
Abstract - Detailed -

287.

Accession number: 20094112368167

Open-loop experiments of resonator micro-optic gyro

Zhang, Xu-lin (College of Electronic Science and Technology, Shenzhen University, Shenzhen

518060, China); Zhou, Ke-jiang Source: Optoelectronics Letters, v 5, n 2, p 97-100, April 2009

Database: Compendex
Abstract - Detailed -

288.

Accession number: 20092712164297

Decision-making model of distribution centers location based on simulation-tool for chain retail enterprises

Zheng, Hai-Ao (School of Economics and Management, Chinese Academy of Science and Technology Management, Tongji University, Shanghai 200092, China); Chen, Zhi-Min; You, Jian-Xin Source: Xitong Gongcheng Lilun yu Shijian/System Engineering Theory and Practice, v 29, n 5, p 17-26, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

289.

Accession number: 20092712163684

Experimental study on time-dependent properties and pore water pressure of soft soil under unloading

Fu, Yanbin (College of Civil Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Zhu, Hehua; Yang, Jun Source: Yanshilixue Yu Gongcheng Xuebao/Chinese Journal of Rock Mechanics and Engineering, v 28, n SUPPL. 1, p 3244-3249, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

290.

Accession number: 20092312112860

Simulation experiment and mechanism of the combining of sea sand type chlorine ions in cement materials

Liu, Jun (Key Lab. on Duribility of Civil Engineering in Shenzhen, School of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Dong, Biqin; Xing, Feng; Liu, Wei; Huo, Yuan Source: Kuei Suan Jen Hsueh Pao/ Journal of the Chinese Ceramic Society, v 37, n 5, p 862-866+876, May 2009 Language: Chinese

Database: Compendex Abstract - Detailed

291.

Accession number: 20091512025961

Hydrothermal synthesis of nano-sized AgPb18SbTe20 thermoelectric powders

Ao, W.Q. (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key

Laboratory of Special Functional Materials, Shenzhen, 518060, China); Sun, W.A.; Li, J.Q.; Liu, F.S.; Du, Y. Source: Journal of Alloys and Compounds, v 475, n 1-2, p L22-L24, May 5, 2009

Database: Compendex
Abstract - Detailed -

292.

Accession number: 20092112092609

Fabric anisotropy and undrained shear behavior of granular soil

Yang, Zhong-Xuan (Department of Civil Engineering, Zhejiang University, Hangzhou 310027, China); Li, Xiang-Song; Ming, Hai-Yan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 158-163, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

293.

Accession number: 20092112092601

WordNet based webpage classification system with category expansion

Peng, Xiao-Gang (College of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China); Ming, Zhong; Wang, Hai-Tao; Zhou, Jing-Zhou Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2,

p 116-120, April 2009 Database: Compendex Abstract - Detailed

294.

Accession number: 20091812060374 Bacterial particle swarm optimization

Ji, Zhen (Faculty of Information Engineering, Shenzken University, Shenzhen 518060, China); Wang, Yiwei; Chu, Ying; Wu, Qinghua Source: Chinese Journal of Electronics, v 18, n 2, p 195-199, April 2009

Database: Compendex Abstract - Detailed

295.

Accession number: 20091812061859

Design of aluminum alloy flexural members using direct strength method

Zhu, Ji-Hua (Shenzhen Key Lab on Durability of Civil Engineering, Shenzhen Univ., College of Civil Engineering, Shenzhen, 518060, China); Young, Ben Source: Journal of Structural Engineering, v 135, n 5, p 558-566, 2009

296.

Accession number: 20091612040629

Microwave assisted chemical vapor infiltration for the rapid fabrication of carbon/carbon composites

Zeng, Xie-Rong (College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zou, Ji-Zhao; Qian, Hai-Xia; Xiong, Xin-Bo; Li, Xiao-Hua; Xie, Sheng-Hui Source: Xinxing Tan Cailiao/ New Carbon Materials, v 24, n 1, p 28-32, March 2009

Database: Compendex
Abstract - Detailed -

297.

Accession number: 20091412017432

Research of oxidation resistance of short carbon fiber reinforced SiC composite by hot-pressing Tang, Han-Ling (School of Materials Science and Engineering, Northwestern Polytechnical University, Xi'an 710072, China); Zeng, Xie-Rong; Xiong, Xin-Bo; Li, Long; Zou, Ji-Zhao Source: Wuji Cailiao Xuebao/Journal of Inorganic Materials, v 24, n 2, p 305-309, March 2009

Language: Chinese

Database: Compendex

Abstract - Detailed -

298.

Accession number: 20090811915045

Synchronizing the noise-perturbed hyperchaotic Chen system by sliding mode control Feng, Jian-Wen (College of Mathematics and Computational Science, Shenzhen University, Shenzhen 518060, China); Wu, Geng; Zhang, Wei-Qiang; He, Ling Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 36-41, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

299.

Accession number: 20100412657329

Feature extraction algorithm based on K nearest neighbor local margin

Pan, Feng (College of Information Science and Technology, Nanjing University of Aeronautics and Astronautics, Nanjing, 210016, Jiangsu, China); Wang, Jiandong; Lin, Xiaohui Source: Proceedings of the 2009 Chinese Conference on Pattern Recognition, CCPR 2009, and the 1st CJK Joint Workshop on Pattern Recognition, CJKPR, p 20-24, 2009, Proceedings of the 2009

Chinese Conference on Pattern Recognition, CCPR 2009, and the 1st CJK Joint Workshop on Pattern Recognition, CJKPR

Database: Compendex
Abstract - Detailed -

300.

Accession number: 20100212633477

CODE design and performance analysis in coherent 2-D OCDMA system

Chen, Zhiwen (School of Optical-Electrical and Computer Engineering, University of Shanghai for Science and Technology, Shanghai, 200093, China); Ji, Jianhua; Zhuang, Songlin Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Database: Compendex Abstract - Detailed -

301.

Accession number: 20100212633474

The study of DPSK dispersion management on kerr nonlinear suppression

Xu, Ming (Dept. of Communication Engineering, Information Engineer Academy, Shenzhen Univ., Shenzhen, 518060, China); Zhu, Zhi Ying; Luo, Jun; Ji, Jianhua Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7632, 2009, Optical Transmission Systems, Switching, and Subsystems VII

Database: Compendex Abstract - Detailed -

302.

Accession number: 20095112553404

A target detection algorithm based on neighborhood structure measurement in video surveillance He, Tiancheng (Intelligent Information Institute, Shenzhen University, Shenzhen, 518060, China); Pei, Jihong; He, Qianzhen Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7495, 2009, MIPPR 2009 - Automatic Target Recognition and Image Analysis

Database: Compendex
Abstract - Detailed -

303.

Accession number: 20094912533728

Direct electrochemistry study of new ionic liquid and carbon paste electrode

Li, Cui-Hua (Key Laboratory of Polymer of Shenzhen City, College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Liu, Jian-Hong; Li, Yu-Ling; Zhang, Qian-Ling; Yu, Zhen-Qiang; He, Chuan-Xin; Hong, Wei-Liang; Luo, Zhong-Kuan Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering,

v 26, n 4, p 351-355, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

304.

Accession number: 20094712473887

Link loss rate inference using success rate cumulant generating function

Huang, Chengbo (Shenzhen Institute of Information Technology, Shenzhen, 518029, China); Liang, Yongsheng; Xu, Yilong; Yi, Guisheng Source: Proceedings - 2009 International Conference on Future Networks, ICFN 2009, p 157-160, 2009, Proceedings - 2009 International Conference

on Future Networks, ICFN 2009

Database: Compendex
Abstract - Detailed -

305.

Accession number: 20094412410533

Application of core-pulling mechanism in injection mould design

Huang, Guijian (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Li, Xuemei; Wu, Xiaoyu; Li, Jibin Source: 2009 International Conference on Industrial Mechatronics and Automation, ICIMA 2009, p 482-484, 2009, 2009 International Conference on Industrial Mechatronics and Automation, ICIMA 2009

Database: Compendex Abstract - Detailed -

306.

Accession number: 20094412408716

Hofmeister effects: an explanation for the impact of ionic liquids on biocatalysis

Yang, Zhen (College of Life Sciences, Shenzhen University, Shenzhen, 518060, China) Source:

Journal of Biotechnology, v 144, n 1, p 12-22, October 12, 2009

Database: Compendex
Abstract - Detailed -

307.

Accession number: 20093812313446

Rim morphology of nanopore for studying single biomolecule

Wang, Kaige (Institute of Photonics and Photonic Technology, Northwest University, Xi'an 710069, China); Li, Qiang; Xu, Guiwen; Jin, Aizi; Gu, Changzhi Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7284, 2009, 4th International Symposium on Advanced Optical Manufacturing and Testing Technologies: Design, Manufacturing, and Testing of Micro- and Nano-Optical Devices and Systems

308.

Accession number: 20093112234779

Independent marginal losses with application to locational marginal price calculation

Peng, J.-C. (Shenzhen University, Department of Automation Science and Engineering, Shenzhen 518060, China); Jiang, H.; Xu, G.; Luo, A.; Huang, C. Source: IET Generation, Transmission and Distribution, v 3, n 7, p 679-689, 2009

Database: Compendex Abstract - Detailed -

309.

Accession number: 20092312114301

Anaphylactic shock and lethal anaphylaxis caused by food consumption in China

Ji, Kunmei (Allergy and Immunology Institute, Medical School, Shenzhen University, Nanhai Ave 3688 Shenzhen city, Guangdong 518060, China); Chen, Jiajie; Li, Meng; Liu, Zhigang; Wang, Chunbo; Zhan, Zhengke; Wu, Xuli; Xia, Qingyou Source: Trends in Food Science and Technology, v 20, n 5, p 227-231, May 2009

Database: Compendex
Abstract - Detailed -

310.

Accession number: 20084911764805

Kinetics of synthesis olivine LiFePO4 by using a precipitated-sintering method

Zhang, Peixin (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Li, Xinyang; Luo, Zhongkuan; Huang, Xiaoqian; Liu, Jianhong; Xu, Qiming; Ren, Xiangzhong; Liang, Xun Source: Journal of Alloys and Compounds, v 467, n 1-2, p 390-396, January 7, 2009

Database: Compendex
Abstract - Detailed -

311.

Accession number: 20090611895267

Study on low-cost reactive powder concrete and its application

Zhang, Ming (School of Civil Engineering and Architecture, Central South University, 410075, China); Xing, Feng; Deng, Liang-Peng; Cao, Zheng-Liang; Huang, Zhan Source: Key Engineering Materials, v 405-406, p 62-68, 2009

Accession number: 20101112768945

Adaptive synchronization between hyperchaotic Lorenz system and Chen system

Xu, Chen (Institute of Intelligence Computing Science, Shenzhen University, Shenzhen 518060, China); Feng, Jian-Wen; Austin, Francis; Zhang, Wei-Qiang Source: CIS 2009 - 2009 International Conference on Computational Intelligence and Security, v 1, p 662-665, 2009, CIS 2009 - 2009 International Conference on Computational Intelligence and Security

Database: Compendex
Abstract - Detailed -

## 313.

Accession number: 20095312600953

Lasso based gene selection for linear classifiers

Zheng, Songfeng (Department of Mathematics, Missouri State University, Springfield, MO 65897, United States); Liu, Weixiang Source: Proceedings - 2009 IEEE International Conference on Bioinformatics and Biomedicine Workshops, BIBMW 2009, p 203-208, 2009, Proceedings - 2009 IEEE International Conference on Bioinformatics and Biomedicine Workshops, BIBMW 2009

Database: Compendex

Abstract - Detailed -

## 314.

Accession number: 20094912527380

A novel air-conditioning load prediction based on ARIMA and BPNN model

Li, Xuemei (School of Mechanical and Automotive Engineering, South China University of Technology, Guangzhou, 510640, China); Ding, Lixing; Shao, Ming; Xu, Gang; Li, Jibin Source: Proceedings - 2009 Asia-Pacific Conference on Information Processing, APCIP 2009, v 1, p 51-54, 2009, Proceedings - 2009 Asia-Pacific Conference on Information Processing, APCIP 2009

Database: Compendex
Abstract - Detailed -

## 315.

Accession number: 20094812507479

Improving the toughness and thermal properties of epoxy resin using for electronic packaging by interpenetrating polymer network

Bo, Chen (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Dayong, Gui; Jianhong, Liu Source: 2009 International Conference on Electronic Packaging Technology and High Density Packaging, ICEPT-HDP 2009, p 749-752, 2009, 2009 International Conference on Electronic Packaging Technology and High Density Packaging, ICEPT-HDP 2009

316.

Accession number: 20094712464688

A novel image perceptual hashing algorithm via feature points and fuzzy distance matching Hu, YuanYuan (Information Security Technique Research Center, Harbin Institute of Technology Shenzhen Graduate School, Shenzhen, 518055, China); Niu, XiaMu; Liu, ShuiSheng; Zhang, Hui Source: 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, v 6, p 509-513, 2009, 2009 WRI World Congress on Computer Science and Information

Database: Compendex
Abstract - Detailed -

Engineering, CSIE 2009

317.

Accession number: 20094712475397

A novel random projection model for linear discriminant analysis based face recognition Liu, Hui (Department of Information and Computational Science, Shenzhen University, Shenzhen, 518060, China); Chen, Wen-Sheng Source: 2009 International Conference on Wavelet Analysis and Pattern Recognition, ICWAPR 2009, p 112-117, 2009, 2009 International Conference on Wavelet Analysis and Pattern Recognition, ICWAPR 2009

Database: Compendex Abstract - Detailed -

318.

Accession number: 20094512438534

Theoretical simulation of electron transit time and gain characteristics in microchannel plate Cai, Houzhi (Key Laboratory of Optoelectronic Devices and Systems of Ministry of Education and Guangdong Province, Shenzhen University, Shenzhen 518060, China); Liu, Jinyuan; Niu, Lihong; Liao, Hua; Zhou, Junlan Source: Qiangjiguang Yu Lizishu/High Power Laser and Particle Beams, v 21, n 10, p 1542-1546, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

319.

Accession number: 20094212373599

Charged particle imaging using CMOS active pixel sensors

Li, Yan (Texas Instruments DSPs Laboratory, College of Computer Science and Software Engineering, Shenzhen University, 518060, Shenzhen, China); Ji, Zhen; Degerli, Yavuz; Orsini, Fabienne Source: 2009 IEEE International Workshop on Imaging Systems and Techniques, IST

2009 - Proceedings, p 11-16, 2009, 2009 IEEE International Workshop on Imaging Systems and Techniques, IST 2009 - Proceedings

Database: Compendex
Abstract - Detailed -

320.

Accession number: 20094212373614

Haar-like features based eye detection algorithm and its implementation on TI TMS320DM6446 platform

Zhou, Jiarui (School of Computer and Software Engineering, Shenzhen University, Shenzhen, 518060, China); Jiang, Lai; Ji, Zhen; Shen, Linlin Source: 2009 IEEE International Workshop on Imaging Systems and Techniques, IST 2009 - Proceedings, p 94-99, 2009, 2009 IEEE International Workshop on Imaging Systems and Techniques, IST 2009 - Proceedings

Database: Compendex
Abstract - Detailed -

321.

Accession number: 20093812326824

Preparation of Bi2S3 thin films by electrodeposition method

Wang, Yan (Key Laboratory of Auxiliary Chemistry and Technology for Chemical Industry, Ministry of Education, Shaanxi University of Science and Technology, Xi'an 710021, China); Huang, Jian-Feng; Cao, Li-Yun; Zeng, Xie-Rong; Xiong, Xin-Bo; Wu, Jian-Peng Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 4, p 916-919+933, August 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

322.

Accession number: 20093512276896

Synthesis and characterization of PbTe nanoparticles under ultrasonic/microwave co-irradiation Lv, Wei-Zhong (Department of Material Science and Engineering, Zhejiang University, Hangzhou 310027, China); Weng, Wen-Jian Source: 2009 Asia-Pacific Power and Energy Engineering Conference, APPEEC 2009 - Proceedings, 2009, 2009 Asia-Pacific Power and Energy Engineering Conference, APPEEC 2009 - Proceedings

Database: Compendex
Abstract - Detailed -

323.

Accession number: 20093412260549

Segmentation for extended target in complex backgrounds based on clustering and fractal

Zhang, Kun-Hua (College of Information Engineering, Shenzhen University, Shenzhen 518060, China); Yang, Xuan Source: Guangxue Jingmi Gongcheng/Optics and Precision Engineering, v 17, n 7, p 1665-1671, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

324.

Accession number: 20093412260732

Influence of hydrothermal temperature on hydroxyapatite coating transformed from monetite on HT-C/C composites by induction heating method

Xin-bo, Xiong (Shen Zhen Key Laboratory of Special Functional Materials, Department of Material, Science and Engineering, Shen Zhen University, Shen Zhen, 518060, China); Xie-rong, Zeng; Chun-li, Zou; Ping, Li; Yun-bo, Fan Source: Surface and Coatings Technology, v 204, n 1-2, p 115-119, September 25, 2009

Database: Compendex Abstract - Detailed -

325.

Accession number: 20093412266755

Base stability analysis of railway assembled culvert in permafrost region

Luo, Xin-Yu (College of Civil Engineering, Lanzhou Jiaotong University, Lanzhou 730070, China); Jiang, Lian-Fu Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 310-314, July 2009 Language: Chinese

Database: Compendex Abstract - Detailed

326.

Accession number: 20093112234145

CFD-based study of velocity distribution among multiple parallel microchannels

Minqiang, Pan (School of Mechanical and Automotive Engineering, South China University of Technology, Guangzhou 510640, China); Dehuai, Zeng; Yong, Tang; Dongqing, Chen Source:

Journal of Computers, v 4, n 11, p 1133-1138, November 2009

Database: Compendex Abstract - Detailed

327.

Accession number: 20092112092808

Data association based on line-of-sight range in passive sensor array

Li, Liang-Qun (ATR Key Laboratory, Shenzhen Univ., Shenzhen 518060, China); Xie, Wei-Xin; Huang, Jing-Xiong; Hao, Run-Ze Source: Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, v 31, n 4, p 952-955, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

328.

Accession number: 20092012086856

A global compactness result for a critical semilinear elliptic equation in RN

Ye, Ying (Department of Mathematics, Jiangxi Normal University, Nanchang, Jiangxi 330022, China); Yu, Xiaohui Source: Nonlinear Analysis, Theory, Methods and Applications, v 71, n 5-6, p 1844-1849, September 1, 2009

Database: Compendex
Abstract - Detailed -

329.

Accession number: 20090811915057

Construction management scheme conformed to the quality, environmental and safety standards Huang, Qiu-Mei (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Zhang, Qian Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 98-101, January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

330.

Accession number: 20090911926686

Novel linear motor driven by piezostack pump

Tang, Ke-Hong (College of Mechanical Science and Engineering, Jilin University, Changchun 130025, China); Kan, Jun-Wu; Peng, Tai-Jiang; Zhu, Guo-Ren; Gao, Jun-Feng Source: Guangxue Jingmi Gongcheng/Optics and Precision Engineering, v 17, n 1, p 145-150, January 2009

Language: Chinese
Database: Compendex
Abstract - Detailed

331.

Accession number: 20090611895264

The study of mixing for underground high performance concrete in coastal environment Xing, Feng (Key Lab on Durability of Civil Engineering in Shenzhen, Department of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Huang, Zhan; Dong, Bi-Qin; Yin,

Hui; Liu, Jun; Zhang, Ming Source: Key Engineering Materials, v 405-406, p 44-49, 2009

Database: Compendex
Abstract - Detailed -

332.

Accession number: 20100312638729

Preparation and electrochromic properties of mesoporous WO3 film

Shang, Fuliang (College of Materials Science, Shenzhen University, Key Laboratory of Functional Matreials of ShenZhen, Shenzhen 518060, China); Yang, Haitao; Lin, Weilin; Gao, Ling Source: Advanced Materials Research, v 79-82, p 867-870, 2009, Multi-Functional Materials and

Structures II

Database: Compendex
Abstract - Detailed -

333.

Accession number: 20101112774954

The numerical fitting on ultrashort optical soliton self-frequency shifting

Xu, Ming (Communication Engineering of Information Engineer Academy, Shenzhen University, Shenzhen 518060, China); Luo, Jun; Zhu, Zhiying; Ji, Anhua Source: 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009, 2009, 2009 Asia Communications and Photonics Conference and Exhibition, ACP 2009

Database: Compendex Abstract - Detailed

334.

Accession number: 20101512840715

Effect of 1,3-2,4-di(p-methylbenzylidene) xylitol on crystalline structure and property of PP Ni, Zhuo (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Niu, Ke Source: Cailiao Kexue yu Gongyi/Material Science and Technology, v 17, n 6, p 765-769, December 2009 Language: Chinese

Database: Compendex Abstract - Detailed

335.

Accession number: 20101712894983

Combining KPCA and LSSVM for HVAC fan machinery fault recognition

Li, Xuemei (School of Mechanical and Automotive Engineering, South China University of Technology, Guangzhou, China); Ding, Lixing; Li, Jincheng; Xu, Gang Source: 2009 IEEE International Conference on Robotics and Biomimetics, ROBIO 2009, p 1241-1246, 2009, 2009 IEEE International Conference on Robotics and Biomimetics, ROBIO 2009

336.

Accession number: 20095112566379

Activity and thermal stability improvements of glucose oxidase upon adsorption on core-shell PMMA-BSA nanoparticles

He, Chuanxin (Hefei National Laboratory for Physical Sciences at Microscale, Department of Chemical Physics, University of Science and Technology of China, Hefei, Anhui 230026, China); Liu, Jianhong; Xie, Laiyong; Zhang, Qianling; Li, Cuihua; Gui, Dayong; Zhang, Guangzhao; Wu,

Chi Source: Langmuir, v 25, n 23, p 13456-13460, December 1, 2009

Database: Compendex
Abstract - Detailed -

337.

Accession number: 20094912532057

Filtration mechanisms of ceramic microfiltration membranes modified by nano-crystalline ZrO2 coating

Chen, Meng (University Key Laboratory of Inorganic Membrane in Jiangxi Province, Jingdezhen Ceramic Institute, Jingdezhen 333001, China); Wu, Ye-Fan; Luo, Ling-Hong; Shi, Ji-Jun; Zhou, Jian-Er; Wang, Jia-Heng; Wang, Yong-Qing Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n SUPPL. 1, p 331-334, August 2009 Language: Chinese

Database: Compendex Abstract - Detailed

338.

Accession number: 20094712473390

Tracking the intracellular dynamics of transferrin-labeled QDs in living panc-1 cells

Xu, Gaixia (Key Lab. of Optoelectronic Devices and Systems of Ministry of Education, Institute of Optoelectronics, Shenzhen University, Shenzhen 518060, China); Qu, Junle; Jaeger, Stefan; Song, Qingfeng; Chen, Su-Shing Source: Proceedings of the 2009 9th IEEE International Conference on Bioinformatics and BioEngineering, BIBE 2009, p 330-334, 2009, Proceedings of the 2009 9th IEEE International Conference on Bioinformatics and BioEngineering, BIBE 2009

Database: Compendex Abstract - Detailed -

339.

Accession number: 20092712172185

Efficient water fat separation algorithm for low field magnetic resonance imaging system Tian, Hongjun (Key Laboratory of Biomedical Information Engineering of Education Ministry, Xi'an Jiaotong University, Xi'an 710049, China); Chen, Siping; Wang, Tianfu; Sheng, Hengsong; Diao, Xianfen; Zheng, Chongxun Source: Hsi-An Chiao Tung Ta Hsueh/Journal of Xi'an Jiaotong

University, v 43, n 6, p 52-56, June 2009 Language: Chinese

Database: Compendex Abstract - Detailed

340.

Accession number: 20093412267113

Enhancing distributed VLSI development collaboration with design data management

Huang, Hao-Ling (Modern Educational Technology and Information Centre, Shenzhen University, Shenzhen 518060, China); Lin, Xiao-Kang Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 289-295, July 2009

Database: Compendex Abstract - Detailed

341.

Accession number: 20093412266748

Multifrequency terahertz generation in a customed aperiodically poled lithium niobate

Su, Hong (Shenzhen Key Laboratory of Laser Engineering, College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Zhou, Hang; Chen, Qiong-Zhou; Zhang, Min; Ruan, Shuang-Chen Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 3, p 268-271, July 2009

Database: Compendex Abstract - Detailed

342.

Accession number: 20093412264239

Expiratory flow in a rigid three-generation airway with one collapsible segment

Yang, X.L. (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Liu, Y.; Yang, J.M. Source: Communications in Numerical Methods in Engineering, v 25, n 5, p 553-563, 2009

Database: Compendex
Abstract - Detailed -

343.

Accession number: 20092112092607

Artificial neural networks training based on MCPSO algorithm

Niu, Ben (College of Management, Shenzhen University, Shenzhen 518060, China); Li, Li Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 147-150, April 2009 Language: Chinese

344.

Accession number: 20092012082481 Ontology based model integration

Cai, Shu-Bin (Department of Computer Science, Sun Yat-Sen University, Guangzhou 510275, China); Ming, Zhong; Li, Shi-Xian; Liu, Xian-Ming Source: Tien Tzu Hsueh Pao/Acta Electronica Sinica, v 37, n 4, p 713-719, April 2009 Language: Chinese

Database: Compendex Abstract - Detailed

345.

Accession number: 20092112092602

Publicly verifiable secret sharing scheme with information-theoretic security

Tang, Chun-Ming (Institute of Information Security, College of Mathematics and Information Science, Guangzhou University, Guangzhou 510006, China); Pei, Ding-Yi; Zhao, Yan-Meng; Shi, Gui-Hua Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 2, p 121-126, April 2009

Database: Compendex Abstract - Detailed

346.

Accession number: 20091912072547

Crystal structures of the compounds formed in DyCo2-DyGa2 pseudo-binary system at 773K Liu, Fusheng (College of Materials Science and Engineering, Shenzhen University, Shenzhen Key Laboratory of Special Functional Materials, Shenzhen, 518060, China); Ao, Weiqin; Wu, Li; Li, Junqin Source: Intermetallics, v 17, n 9, p 738-743, September 2009

Database: Compendex Abstract - Detailed -

347.

Accession number: 20091812066965

Analysis of channel allocation scheme for wireless cellular networks

Du, Wenfeng (Department of Computer Science and Technology, School of Computer and Software Engineering, Shenzhen University, Shenzhen 518060, China); Jia, Weijia; Wang, Guojun; Lu, Wenyan Source: International Journal of Ad Hoc and Ubiquitous Computing, v 4, n 3-4, p

201-209, 2009

Database: Compendex

Abstract - Detailed -

348.

Accession number: 20090811914596

Progress in the detection of selenium-containing trace proteins

Liu, Qiong (College of Life Sciences, Shenzhen University, Shenzhen 518060, China); Peng, Zhen; Liang, Xue-Ying Source: Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis, v 29, n 2, p 530-535, February 2009 Language: Chinese

Database: Compendex
Abstract - Detailed -

349.

Accession number: 20085011775652

A comparative study on the uptake of polycyclic aromatic hydrocarbons by Anodonta californiensis

Cheney, Marcos A. (Department of Natural Sciences, University of Maryland Eastern Shore, Princess Ann, MD 21853, United States); Liu, Jing; Amei, Amei, Zhao, Xuxin; Joo, Sang W.; Qian, Shizhi Source: Environmental Pollution, v 157, n 2, p 601-608, February 2009

Database: Compendex
Abstract - Detailed -

350.

Accession number: 20091011939758

Nonlinear optimization for adaptive antenna array receivers with a small data-record size Xie, Ning (College of Information Engineering, Shenzhen University, Shenzhen, Guangdong 518060, China); Zhou, Yuanping; Zhang, Li; Qian, Gongbin; Wang, Hui; Li, Xia Source: Wireless Communications and Mobile Computing, v 9, n 2, p 239-249, February 2009

Database: Compendex Abstract - Detailed -

351.

Accession number: 20090311861948

Preparation of enhanced HA coating on H2O2-treated carbon/carbon composite by induction heating and hydrothermal treatment methods

Xin-bo, Xiong (Shen Zhen Key Laboratory of Special Functional Materials, Department of Materials Science and Engineer, Shen Zhen University, Nanhai Avenue 3688, Shen Zhen, 518060, China); Xie-rong, Zeng; Chun-li, Zou Source: Materials Chemistry and Physics, v 114, n 1, p 434-438, March 15, 2009

Accession number: 20101612864373

Low intensity pulsed ultrasound increases the mechanical properties of the healing tissues at bone-tendon junction

Lu, Min-Hua (Department of Biomedical Engineering, Shenzhen University, Guangdong, 518060, China); Zheng, Yong-Ping; Huang, Qing-Hua; Lu, Hong-Bin; Qin, Ling Source: Proceedings of the 31st Annual International Conference of the IEEE Engineering in Medicine and Biology Society: Engineering the Future of Biomedicine, EMBC 2009, p 2141-2144, 2009, Proceedings of the 31st Annual International Conference of the IEEE Engineering in Medicine and Biology Society: Engineering the Future of Biomedicine, EMBC 2009

Database: Compendex
Abstract - Detailed -

353.

Accession number: 20101712894854

Research and design on optimal controller of aerial robotics

Li, Jian-Qiang (College of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China); Yin, Jian-Fei; Lu, Hao-Bo; Pei, Hai-Long Source: 2009 IEEE International Conference on Robotics and Biomimetics, ROBIO 2009, p 469-474, 2009, 2009 IEEE International Conference on Robotics and Biomimetics, ROBIO 2009

Database: Compendex
Abstract - Detailed -

354.

Accession number: 20100312642519

Domain administration of task-role based access control for process collaboration environments Lu, Yahui (College of Software, Shenzhen University, Shenzhen, 518060, China); Zhang, Li Source: 5th International Conference on Information Assurance and Security, IAS 2009, v 1, p 643-647, 2009, 5th International Conference on Information Assurance and Security, IAS 2009

Database: Compendex Abstract - Detailed -

355.

Accession number: 20095312597590

Synthesis and characterization of NH4V(Gly)3(PO 4)2.H2O

Bo, W. (Chemistry and Chemical Engineering College, Shenzhen University, Shenzhen 518060, China); Huiqun, Cao; Jianmin, Sun; Yujuan, Lv Source: 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009, 2009, 3rd International Conference on Bioinformatics and Biomedical Engineering, iCBBE 2009

Database: Compendex

Abstract - Detailed -

356.

Accession number: 20094912533725

A fluorescence lifetime spectrometer based on a synchroscan streak camera

Shao, Yong-Hong (College of Optoelectronic Engineering, Key Laboratory of Optoelectronic Devices and Systems of Ministry of Education, Shenzhen University, Shenzhen 518060, China); Li, Heng; Wang, Yan; Qu, Jun-Le; Niu, Hanben Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 331-336, October 2009 Language: Chinese

Database: Compendex
Abstract - Detailed

357.

Accession number: 20094912533743

The boundary reconstruction and computation of chiral obstacle in electromagnetic scattering problems

Gao, Tian-Ling (College of Mathematics and Computational Science, Shenzhen University, Shenzhen 518060, China) Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 432-435, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

358.

Accession number: 20095012544350

Minimal continuous thickness and microstructure of Mo thin films

Liang, Guangxing (College of Physical Science and Technology, Institute of Thin Film Physics and Application, Shenzhen University, 518060, China); Fan, Ping; Zhang, Dongping; Cai, Xingmin; Zheng, Zhuanghao; Ru, Lili Source: Pacific Rim Conference on Lasers and Electro-Optics, CLEO - Technical Digest, 2009, CLEO/Pacific Rim 2009 - 8th Pacific Rim Conference on Lasers and Electro-Optics

Database: Compendex
Abstract - Detailed -

359.

Accession number: 20094612445105

Negative reflection of waves at planar interfaces associated with a uniaxial medium

Chen, Hongyi (Shenzhen Key Laboratory of Micro-Nano Photonic Information Technology, College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Xu, Shixiang; Li, Jingzhen Source: Optics Letters, v 34, n 21, p 3283-3285, November 1, 2009

360.

Accession number: 20094512426248

Synthesis and characterization of partially fluorinated poly(arylene ether) containing sulfofluorenyl groups for proton exchange membranes

Wang, Lei (Shenzhen Key Laboratory of Special Functional Materials, College of Materials Science and Engineering, Shenzhen University, Shenzhen 518060, China); Zhu, Guangming

Source: Polymer Journal, v 41, n 9, p 692-693, 2009

Database: Compendex
Abstract - Detailed -

361.

Accession number: 20093012214231

Influence of doping concentration on ZnS:Cu optical thin films prepared by electrodeposition Zhu, Hui (Key Laboratory of Auxiliary Chemistry and Technology for Chemical Industry, Ministry of Education, Shaanxi University of Science and Technology, Xi'an 710021, China); Huang, Jian-Feng; Cao, Li-Yun; Zeng, Xie-Rong; Xiong, Xin-Bo; Wu, Jian-Peng Source:

Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 3, p 681-684, June 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

362.

Accession number: 20092812186925

An unusual weak bonding mode of fluorine to single-walled carbon nanotubes

Claves, Daniel (Clermont Université - UBP, Laboratoire des Matériaux Inorganiques - UMR CNRS 6002, 24 Av. des Landais, 63177 Aubière Cedex, France); Li, Hui; Dubois, Marc; Ksari, Younal Source: Carbon, v 47, n 11, p 2557-2562, September 2009

Database: Compendex

Abstract - Detailed -

363.

Accession number: 20091211975201

Study on stability of RECo5 phases (RE=Dy, Gd)

ZHU, Qiming (College of Physics and Electronic Engineering, Guangxi University for Nationality, Nanning, 530006, China); ZHUANG, Yinghong; LIANG, Jianlie; LI, Junqin; ZHOU, Kaiwen;

DENG, Jianqiu Source: Journal of Rare Earths, v 27, n 1, p 100-103, February 2009

Database: Compendex

Abstract - Detailed -

364.

Accession number: 20090411877486

Influence of substoichiometer on the laser-induced damage characters of HfO2 thin films Zhang, Dongping (Institute of Thin Film Physics and Applications, Shenzhen University, Nanhai Road, Shenzhen, 518060, China); Wang, Congjuan; Fan, Ping; Cai, Xingmin; Liang, Guangxing; Shao, Jianda; Fan, Zhengxiu Source: Applied Surface Science, v 255, n 8, p 4646-4649, February

1, 2009

Database: Compendex
Abstract - Detailed -

365.

Accession number: 20090811915047

Design of a calibration network of TD-SCDMA smart antenna array

He, Ye-Jun (Wuhan National Laboratory for Optoelectronics, Huazhong University of Science and Technology, Wuhan 430074, China); Wang, Mao-Wen; Zhu, Guang-Xi; Liu, De-Ming Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 47-51, January 2009 Language: Chinese

Database: Compendex
Abstract - Detailed

366.

Accession number: 20090611895294

Experimental studies on the volume change of the super high strength and high performance concrete

Xing, Feng (Department of Civil Engineering, Key Lab. on Durability of Civil Engineering in Shenzhen, Shenzhen University, Shenzhen, Guangdong, 518060); Yin, Hui; Wang, Chong Source: Key Engineering Materials, v 405-406, p 249-255, 2009

Database: Compendex
Abstract - Detailed -

367.

Accession number: 20095012535601

One-step synthesis and application of Fe-silicalite-1 catalyst

Wei, Bo (School of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen 518060, China); Sun, Jian-Min; Cao, Hui-Qun; Lv, Yu-Juan Source: Rengong Jingti Xuebao/Journal of Synthetic Crystals, v 38, n 5, p 1184-1188, October 2009 Language: Chinese

Accession number: 20094912533741

Real time eye detection system based on DM6446

Li, Yu-Wen (Shenzhen Institute of Information Technology, Shenzhen 518029, China); Zhou, Jia-Rui; Shen, Lin-Lin Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 4, p 420-424, October 2009 Language: Chinese

Database: Compendex Abstract - Detailed

369.

Accession number: 20094912530156

Coherent anti-stokes Raman scattering microscopic imaging technique

Yin, Jun (College of Optoelectronic Science and Engineering, Huazhong Univ. of Sci. and Technol., Wuhan, Hubei 430074, China); Lin, Ziyang; Qu, Junle; Yu, Lingyao; Liu, Xing; Wan, Hui; Niu, Hanben Source: Zhongguo Jiguang/Chinese Journal of Lasers, v 36, n 10, p 2477-2484,

October 2009 Language: Chinese

Database: Compendex
Abstract - Detailed -

370.

Accession number: 20094712478438

Clifford manifold learning for nonlinear dimensionality reduction

Cao, Wenming (School of Information Engineering, Shenzhen University, Shenzhen 518060,

China) Source: Chinese Journal of Electronics, v 18, n 4, p 650-654, October 2009

Database: Compendex Abstract - Detailed

371.

Accession number: 20094712474579

Mechanical innovation ability training for undergraduates

Huang, Guijian (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Li, Xuemei; Xu, Gang; Li, Jibin Source: Proceedings - 2009 IITA International Conference on Control, Automation and Systems Engineering, CASE 2009, p 610-612, 2009, Proceedings - 2009 IITA International Conference on Control, Automation and Systems Engineering, CASE 2009

Accession number: 20094712464493

Coverage rolling path planning of unknown environments with dynamic heuristic searching Xiaoqin, Guo (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China) Source: 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, v 5, p 261-265, 2009, 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009

Database: Compendex
Abstract - Detailed -

373.

Accession number: 20094712477952

Vulnerability to known-plaintext attack of optical encryption schemes based on two fractional Fourier transform order keys and double random phase keys

Qin, W. (Key Laboratory of Optoelectronics Devices and Systems, Shenzhen University, Education Ministry of China, Shenzhen 518060, China); Peng, X. Source: Journal of Optics A: Pure and Applied Optics, v 11, n 7, 2009

Database: Compendex Abstract - Detailed -

374.

Accession number: 20094612450441

Optimized design of injection mould for mobile phone front shell based on CAE technology Guijian, Huang (College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen, 518060, China); Xuemei, Li; Xiaoyu, Wu; Jibin, Li Source: IJCAI International Joint Conference on Artificial Intelligence, p 648-650, 2009, Proceedings - 1st IITA International Joint Conference on Artificial Intelligence, JCAI 2009

Database: Compendex
Abstract - Detailed -

375.

Accession number: 20094212373659

Band selection based hyperspectral unmixing

Sen, Jia (Texas Instruments DSPs Lab, College of Computer Science and Software Engineering, Shenzhen University, Shenzhen, 518060, China); Zhen, Ji; Yuntao, Qian Source: 2009 IEEE International Workshop on Imaging Systems and Techniques, IST 2009 - Proceedings, p 303-306, 2009, 2009 IEEE International Workshop on Imaging Systems and Techniques, IST 2009 - Proceedings

Accession number: 20093912345872

Preparation of adherent HA coating on sodium silicate treated carbon/carbon composite by induction heating deposition and hydrothermal treatment techniques

Xiong, X.-B. (Shen Zhen Key Laboratory of Special Functional Materials, Department of Materials Science and Engineering, Shen Zhen University, Shen Zhen 518060, China); Zeng, X.-R.; Zou, C.-L.; Deng, F. Source: Surface Engineering, v 25, n 8, p 577-582, November 2009

Database: Compendex
Abstract - Detailed -

377.

Accession number: 20093712307797

The properties of direct current sputtering deposited InN thin films under different gas flow rates Cai, Xing-Min (School of Physical Science and Technology, Shenzhen University, Shenzhen, 518060, China); Ye, Fan; Hao, Yan-Qing; Zhang, Dong-Ping; Zhang, Zhe-Huang; Fan, Ping Source: Journal of Alloys and Compounds, v 484, n 1-2, p 677-681, September 18, 2009

Database: Compendex
Abstract - Detailed -

378.

Accession number: 20090611895328

Selective intercalation of o-phenylene diamine into molybdenum oxide layers

Shao, Ke (College of Chemistry and Chemical Engineering, Shenzhen University, Shenzhen, 518060, China); Cao, Hui Qun; Qiu, Qi Source: Materials Research Bulletin, v 44, n 3, p 678-681, March 5, 2009

Database: Compendex
Abstract - Detailed -

379.

Accession number: 20092312113160

Land use model for urban rail station area planning based on TOD strategy

Mo, Yi-Kui (College of Civil Engineering, Shenzhen University, Shenzhen 518060, China); Deng, Jun; Wang, Jing-Yuan Source: Tumu Jianzhu yu Huanjing Gongcheng/Journal of Civil, Architectural and Environmental Engineering, v 31, n 2, p 116-120, April 2009 Language:

Chinese

Database: Compendex Abstract - Detailed

380.

Accession number: 20092212097588

Molecular shapes of monosubstituted polyacetylenes in their liquid crystalline phases

Liu, Kai-Peng (Department of Polymer Science and Engineering, College of Chemistry and Molecular Engineering, Peking University, Beijing 100871, China); Yu, Zhen-Qiang; Chen, Er-Qiang; Liu, Jia-Hao Source: Macromolecular Chemistry and Physics, v 210, n 9, p 707-716,

May 6, 2009

Database: Compendex Abstract - Detailed -

381.

Accession number: 20090811915039

Design on Fresnel biprism in the optical pulse measurement system

Liu, Cheng-Xiang (College of Electronic Science and Technology, Shenzhen University, Shenzhen 518060, China); Liu, Chun-Ping; Long, Jing-Hua; Ruan, Shuang-Chen Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1, p 9-11,

January 2009 Language: Chinese

Database: Compendex Abstract - Detailed

382.

Accession number: 20090211846516

The isothermal section of the Dy-Fe-Sb ternary system at 773 K

Liu, Jingqi (Institute of Materials Science, Guangxi University, Nanning, Guangxi 530004, China); Zong, Bo; Yang, Xiaomao; Cui, Xuehong; Su, Kunpeng; Wang, Xina; Li, Junqin Source: Journal of Alloys and Compounds, v 468, n 1-2, p 103-106, January 22, 2009

Database: Compendex Abstract - Detailed -

383.

Accession number: 20090811915044

CMOS active pixel sensors for high energy particle tracking

Li, Yan (Texas Instruments DSPs Lab., School of Computer and Sofeware Engineering, Shenzhen University, Shenzhen 518060, China); Degerli, Yavuz; Jiang, Lai; Ji, Zhen Source: Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, v 26, n 1,

p 30-35, January 2009 Language: Chinese

Accession number: 20090811914676

Regression model and analysis of factors contributing to the compressive strength of geopolymer-alkaline activated byproducts composite materials

Li, Xia (School of Resource and Environmental Science, Wuhan University, Wuhan 430079, China); Xing, Feng; Liu, Sifeng Source: Kuei Suan Jen Hsueh Pao/ Journal of the Chinese

Ceramic Society, v 37, n 1, p 120-124, January 2009

Database: Compendex Abstract - Detailed

385.

Accession number: 20091011940406

Topological analysis of a two coupled evolving networks model for business systems

Wang, Juan (College of Information Engineering, Shenzhen University, Shenzhen, 518060, China); De Wilde, Philippe; Wang, Hui Source: Expert Systems with Applications, v 36, n 5, p 9548-9556,

July 2009