

SCI收录本校教师论文情况

(2003年)

共 65 条记录

■ 第1条记录

12318805 **Genuine Article#:** 752AV **No. References:** 6

Title: Experimental demonstration of two-dimensional multimode-interference optical power splitter

Author(s): Sun YL (REPRINT); Jiang XQ; Yang JY; Tang Y; Wang MH

Corporate Source: Zhejiang Univ, Dept Informat Sci & Elect Engn, Hangzhou 310027//Peoples R China/ (REPRINT); Zhejiang Univ, Dept Informat Sci & Elect Engn, Hangzhou 310027//Peoples R China/; Shenzhen Univ, Coll Engn & Technol, Shenzhen 518060//Peoples R China/

Journal: CHINESE PHYSICS LETTERS, 2003, V20, N12 (DEC), P2182-2184

ISSN: 0256-307X **Publication date:** 20031200

Publisher: CHINESE PHYSICAL SOC, P O BOX 603, BEIJING 100080, Peoples R China

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第2条记录

12311115 **Genuine Article#:** 751JZ **No. References:** 11

Title: Research of algebra congruent codes used in two-dimensional OCDMA system

Author(s): Pu T (REPRINT); Li YQ; Yang SW

Corporate Source: Inst Commun Engn, Nanjing 210016/Jiangsu/Peoples R China/ (REPRINT); Inst Commun Engn, Nanjing 210016/Jiangsu/Peoples R China/; ShenZhen Univ, Adv Technol Res Ctr, Guangdong 518060//Peoples R China/

Journal: JOURNAL OF LIGHTWAVE TECHNOLOGY, 2003, V21, N11 (NOV), P2557-2564

ISSN: 0733-8724 **Publication date:** 20031100

Publisher: IEEE-INST ELECTRICAL ELECTRONICS ENGINEERS INC, 445 HOES LANE, PISCATAWAY, NJ 08855 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第3条记录

12291928 **Genuine Article#:** 750CT **No. References:** 12

Title: Novel fuzzy reinforced learning vector quantisation algorithm and its application in image compression

Author(s): Xu W (REPRINT); Nandi AK; Zhang J

Corporate Source: Univ Liverpool, Dept Elect Engn & Elect, Signal Proc & Commun Res Grp, Brownlow Hill/Liverpool L69 3GJ/Merseyside/England/ (REPRINT); Univ Liverpool, Dept Elect Engn & Elect, Signal Proc & Commun Res Grp, Liverpool L69 3GJ/Merseyside/England/; Shenzhen Univ, Informat Engn Fac, Shenzhen 518060//Peoples R China/

Journal: IEE PROCEEDINGS-VISION IMAGE AND SIGNAL PROCESSING, 2003, V150, N5 (OCT), P292-298

ISSN: 1350-245X **Publication date:** 20031000

Publisher: IEE-INST ELEC ENG, MICHAEL FARADAY HOUSE SIX HILLS WAY STEVENAGE, HERTFORD SG1 2AY, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第4条记录

12197672 **Genuine Article#:** 738QE **No. References:** 13

Title: Digital watermarking in three-dimensional space with a virtual-optics imaging modality

Author(s): Peng X (REPRINT); Yu LF; Cai LL

Corporate Source: Shenzhen Univ, Inst Optoelect, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Inst Optoelect, Shenzhen 518060//Peoples R China/; Hong Kong Univ Sci & Technol, Dept Engn Mech, Kowloon/Hong Kong/Peoples R China/

Journal: OPTICS COMMUNICATIONS, 2003, V226, N1-6 (OCT 15), P155-165

ISSN: 0030-4018 **Publication date:** 20031015

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第5条记录

12185554 **Genuine Article#:** 739HP **No. References:** 9

Title: Studies on the morphology of the waterborne polyurethane dispersion and its copolymer

Author(s): Ren XZ (REPRINT); Liu JH; Zhang QL

Corporate Source: Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/

Journal: ACTA POLYMERICA SINICA, 2003, N5 (OCT), P642-645

ISSN: 1000-3304 **Publication date:** 20031000

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第6条记录

12165060 **Genuine Article#:** 737QT **No. References:** 11

Title: Mullite-Al₂O₃-SiC oxidation protective coating for carbon/carbon composites

Author(s): Huang JF; Zeng XR; Li HJ (REPRINT); Xiong XB; Huang M

Corporate Source: Northwestern Polytech Univ, CC Composites Technol Res Ctr, Xian 710072/Shannxi/Peoples R China/ (REPRINT); Northwestern Polytech Univ, CC Composites Technol Res Ctr, Xian 710072/Shannxi/Peoples R China/; Shenzhen Univ, Dept Mat Sci, Shenzhen 518060//Peoples R China/

Journal: CARBON, 2003, V41, N14, P2825-2829

ISSN: 0008-6223 **Publication date:** 20030000

Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第7条记录

12146472 **Genuine Article#:** 735VJ **No. References:** 12

Title: Design of new polypyridyl ligands and their effects on DNA-binding mechanisms of complexes

Author(s): Zhang QL; Liu JH (REPRINT); Liu JZ; Ren XZ; Zhang PX; Wei B; Xu H; Ji LN

Corporate Source: Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Sch Chem & Engr, Guangzhou 510275//Peoples R China/

Journal: CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE, 2003, V24, N10 (OCT 10), P1753-1755

ISSN: 0251-0790 **Publication date:** 20031010

Publisher: HIGHER EDUCATION PRESS, SHATANHOU ST 55, BEIJING 100009, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第8条记录

12121303 **Genuine Article#:** 730PW **No. References:** 11

Title: Synthesis and crystal structure of 4-(2-chlorophenyl)-6-methyl-5-ethoxycaronyl-3, 4-dihydropyrimidin-2(H)-one under microwave irradiation

Author(s): Tu SJ (REPRINT); Fang F; Gao Y; Jiang H; Miao CB; Shi DQ

Corporate Source: Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Xuzhou 221009/Jiangsu/Peoples R China/ (REPRINT); Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Xuzhou 221009/Jiangsu/Peoples R China/; Shenzhen Univ, Dept Chem, Shenzhen 518060/Guangdong/Peoples R China/

Journal: CHINESE JOURNAL OF STRUCTURAL CHEMISTRY, 2003, V22, N5, P617-619

ISSN: 0254-5861 **Publication date:** 20030000

Publisher: CHINESE JOURNAL STRUCTURAL CHEMISTRY, FUJIAN INST RES STRUCT MATTER, CHINESE ACAD SCIENCES, FUZHOU, FUJIAN, PRC

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第9条记录

12108803 **Genuine Article#:** 728VZ **No. References:** 8

Title: Data reduction and extrapolation for 3-D digital image

Author(s): Peng XA (REPRINT); Gao PD; Liu ZY; Niu HB

Corporate Source: Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Shenzhen 518060/Guangdong/Peoples R China/ (REPRINT); Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst, Shenzhen 518060/Guangdong/Peoples R China/; Tianjin Univ, Sch Sci, Dept Math, Tianjin 300072//Peoples R China/

Journal: OPTIK, 2003, V114, N6, P266-270
ISSN: 0030-4026 **Publication date:** 20030000
Publisher: URBAN & FISCHER VERLAG, BRANCH OFFICE JENA, P O BOX 100537, D-07705 JENA, GERMANY
Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第10条记录

12070642 **Genuine Article#:** 726DA **No. References:** 18
Title: Controlling chaos with rectificative feedback injections in 2D coupled complex Ginzburg-Landau oscillators
Author(s): Gao JH (REPRINT); Zheng ZG; Tang JN; Peng JH
Corporate Source: Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/; Beijing Normal Univ, Dept Phys, Beijing 100875//Peoples R China/
Journal: COMMUNICATIONS IN THEORETICAL PHYSICS, 2003, V40, N3 (SEP), P315-318
ISSN: 0253-6102 **Publication date:** 20030900
Publisher: INT ACADEMIC PUBL, 137 CHAONEI DAJIE, BEIJING 100010, Peoples R China
Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第11条记录

12067045 **Genuine Article#:** 683AB **No. References:** 0
Title: Effect of rotating magnetic field on calcitonin, parathoid hormone and alkaline phosphatase in serum of postmenopausal osteoporosis women and ovariectomized rats
Author(s): Luo ZG
Corporate Source: Shenzhen Univ, Dept Biotechnol, Guangdong 518060//Peoples R China/
Journal: BONE, 2003, V32, N5, S (MAY), PS198-S198
ISSN: 8756-3282 **Publication date:** 20030500
Publisher: ELSEVIER SCIENCE INC, 360 PARK AVE SOUTH, NEW YORK, NY 10010-1710 USA
Language: English **Document Type:** MEETING ABSTRACT

■ 第12条记录

12031676 **Genuine Article#:** 724ZM **No. References:** 30
Title: Screening and mutagenesis of *Aspergillus niger* for the improvement of glucose-6-phosphate dehydrogenase production
Author(s): Liu JZ (REPRINT); Zhang QL; Weng LP; Ji LN
Corporate Source: Zhongshan Univ, Biotechnol Res Ctr, Minist Educ, Key Lab Gene Engn, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Biotechnol Res Ctr, Minist Educ, Key Lab Gene Engn, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/
Journal: APPLIED BIOCHEMISTRY AND MICROBIOLOGY, 2003, V39, N5 (SEP-OCT), P493-496
ISSN: 0003-6838 **Publication date:** 20030900
Publisher: MAIK NAUKA/INTERPERIODICA, C/O KLUWER ACADEMIC-PLENUM PUBLISHERS, 233 SPRING ST, NEW YORK, NY 10013-1578 USA
Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第13条记录

11981643 **Genuine Article#:** 716VR **No. References:** 9
Title: Multi-resolution reconstruction of 3-D image with modified temporal unwrapping algorithm
Author(s): Peng X (REPRINT); Yang ZL; Niu HB
Corporate Source: Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst Guangdong Prov, Nanyou Rd 2336/Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Inst Optoelect, Key Lab Optoelect Devices & Syst Guangdong Prov, Shenzhen 518060//Peoples R China/; Tianjin Univ, Natl Lab Precis Measurement Technol & Instrumenta, Tianjin//Peoples R China/
Journal: OPTICS COMMUNICATIONS, 2003, V224, N1-3 (AUG 15), P35-44
ISSN: 0030-4018 **Publication date:** 20030815
Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS
Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第14条记录

11898774 **Genuine Article#:** 709LT **No. References:** 9
Title: Relationships of discharge capacity of AB(5)-typed hydrogen storage electrode alloys with cell volume and specific 4f electronic concentration

Author(s): Zhu GM (REPRINT); Lei YQ; Chen LX; Wang QD

Corporate Source: Shenzhen Univ, Sch Sci, Dept Mat, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Sch Sci, Dept Mat, Shenzhen 518060//Peoples R China/; Zhejiang Univ, Dept Mat Sci & Engn, Hangzhou 310027//Peoples R China/

Journal: ACTA METALLURGICA SINICA, 2003, V39, N7 (JUL 11), P781-784

ISSN: 0412-1961 **Publication date:** 20030711

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第15条记录

11874746 **Genuine Article#:** 704NT **No. References:** 62

Title: Effects of the ancillary ligands of polypyridyl ruthenium(II) complexes on the DNA-binding behaviors

Author(s): Xu H; Zheng KC (REPRINT); Deng H; Lin LJ; Zhang QL; Ji LN

Corporate Source: Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/

Journal: NEW JOURNAL OF CHEMISTRY, 2003, V27, N8, P1255-1263

ISSN: 1144-0546 **Publication date:** 20030000

Publisher: ROYAL SOC CHEMISTRY, THOMAS GRAHAM HOUSE, SCIENCE PARK, MILTON RD, CAMBRIDGE CB4 0WF, CAMBS, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第16条记录

11861770 **Genuine Article#:** 705CJ **No. References:** 3

Title: Synthesis and crystal structure of 4-(3-methoxyl-4-hydroxyl)-phenyl-methene-3-methyl-1-phenyl-5-pyrazolone under microwave irradiation

Author(s): Gao Y (REPRINT); Tu SJ; Feng YJ; Shi DQ; Wang XS

Corporate Source: Shenzhen Univ, Dept Chem, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Chem, Shenzhen 518060//Peoples R China/; Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Jiangsu 221009//Peoples R China/

Journal: CHINESE JOURNAL OF STRUCTURAL CHEMISTRY, 2003, V22, N4, P469-472

ISSN: 0254-5861 **Publication date:** 20030000

Publisher: CHINESE JOURNAL STRUCTURAL CHEMISTRY, FUJIAN INST RES STRUCT MATTER, CHINESE ACAD SCIENCES, FUZHOU, FUJIAN, PRC

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第17条记录

11824484 **Genuine Article#:** 699BF **No. References:** 22

Title: Fabrication and thermal properties of a YSZ-NiCr joint with an interlayer of YSZ-NiCr functionally graded material

Author(s): Li JQ (REPRINT); Zeng XR; Tang JN; Xiao P

Corporate Source: Shenzhen Univ, Dept Mat Sci & Engn, Shenzhen//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Mat Sci & Engn, Shenzhen//Peoples R China/; Univ Manchester, Manchester Mat Sci Ctr, Manchester M1 7HS/Lancs/England/

Journal: JOURNAL OF THE EUROPEAN CERAMIC SOCIETY, 2003, V23, N11 (OCT), P1847-1853

ISSN: 0955-2219 **Publication date:** 20031000

Publisher: ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, OXON, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第18条记录

11811801 **Genuine Article#:** 697LY **No. References:** 13

Title: Image force effects on trapezoidal barrier parameters in metal-insulator-metal tunnel junctions

Author(s): Ma XC (REPRINT); Shu QQ; Meng S; Ma WG

Corporate Source: Shenzhen Univ, Dept Mat Sci & Technol, Sch Sci, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Mat Sci & Technol, Sch Sci, Shenzhen 518060//Peoples R China/; Univ Sci & Technol China, Dept Modern Phys, Hefei 230026//Peoples R China/

Journal: THIN SOLID FILMS, 2003, V436, N2 (JUL 31), P292-297

ISSN: 0040-6090 **Publication date:** 20030731

Publisher: ELSEVIER SCIENCE SA, PO BOX 564, 1001 LAUSANNE, SWITZERLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第19条记录

11783595 **Genuine Article#:** 698GQ **No. References:** 16

Title: Experimental study for impulsive synchronization of a discrete chaotic system

Author(s): Chen JF (REPRINT); Zhang RY; Peng JH

Corporate Source: NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/ (REPRINT); NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/; NE Normal Univ, Dept Math, Changchun 130024//Peoples R China/; Shenzhen Univ, Coll Sci, Shenzhen 518060//Peoples R China/

Journal: ACTA PHYSICA SINICA, 2003, V52, N7 (JUL), P1589-1594

ISSN: 1000-3290 **Publication date:** 20030700

Publisher: CHINESE PHYSICAL SOC, P O BOX 603, BEIJING 100080, Peoples R China

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第20条记录

11766856 **Genuine Article#:** 694FJ **No. References:** 8

Title: Synthesis of 4-arylidene-2-phenyloxazol-5-ones under microwave irradiation without catalysis

Author(s): Tu SJ (REPRINT); Jiang H; Zhuang QY; Miao CB; Shi DQ; Wang XS; Gao Y

Corporate Source: Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Jiangsu 210009/Xuzhou/Peoples R China/ (REPRINT); Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Jiangsu 210009/Xuzhou/Peoples R China/; Shenzhen Univ, Dept Chem, Shenzhen 518060//Peoples R China/

Journal: CHINESE JOURNAL OF ORGANIC CHEMISTRY, 2003, V23, N5 (MAY), P491-492

ISSN: 0253-2786 **Publication date:** 20030500

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第21条记录

11766855 **Genuine Article#:** 694FJ **No. References:** 14

Title: One-pot synthesis of 2-amino-3-cyano-4-aryl-7, 7-dimethyl-5-oxo-5, 6, 7, 8-tetrahydro-4H-benzo[b]pyran under ultrasonic irradiation without catalyst

Author(s): Tu SJ (REPRINT); Jiang H; Zhuang QY; Miao CB; Shi DQ; Wang XS; Gao Y

Corporate Source: Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Jiangsu 221009/Xuzhou/Peoples R China/ (REPRINT); Xuzhou Normal Univ, Dept Chem, Key Lab Biotechnol Med Plant, Jiangsu 221009/Xuzhou/Peoples R China/; Shenzhen Univ, Dept Chem, Shenzhen 518060//Peoples R China/

Journal: CHINESE JOURNAL OF ORGANIC CHEMISTRY, 2003, V23, N5 (MAY), P488-490

ISSN: 0253-2786 **Publication date:** 20030500

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第22条记录

11752650 **Genuine Article#:** 692GN **No. References:** 11

Title: An experimental electrical parameter measuring system for an asymmetric capacitive radio frequency discharge excited copper ion laser

Author(s): Huang JJ (REPRINT); Yu JH; Liu ZZ

Corporate Source: Shenzhen Univ, Shenzhen Guang Dong 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Shenzhen Guang Dong 518060//Peoples R China/; Chinese Acad Sci, Inst Plasma Phys, Hefei 230031/Anhui/Peoples R China/

Journal: MEASUREMENT SCIENCE & TECHNOLOGY, 2003, V14, N6 (JUN), P846-850

ISSN: 0957-0233 **Publication date:** 20030600

Publisher: IOP PUBLISHING LTD, DIRAC HOUSE, TEMPLE BACK, BRISTOL BS1 6BE, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第23条记录

11747498 **Genuine Article#:** 692KF **No. References:** 14

Title: Study of a mathematical model of metal ion complexes in solvent sublation

Author(s): Lu YJ (REPRINT); Liu JH; Xiong Y; Zhu XH

Corporate Source: Shenzhen Univ, Dept Biol & Chem, Normal Coll, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Biol & Chem, Normal Coll, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Chem & Chem Engrn Coll, Guangzhou

510275//Peoples R China/

Journal: JOURNAL OF COLLOID AND INTERFACE SCIENCE, 2003, V263, N1 (JUL 1), P261-269

ISSN: 0021-9797 **Publication date:** 20030701

Publisher: ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN DIEGO, CA 92101-4495 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第24条记录

11735423 **Genuine Article#:** 692LC **No. References:** 15

Title: Design and modeling of a photonic crystal fiber gas sensor

Author(s): Hoo YL (REPRINT); Jin W; Shi CZ; Ho HL; Wang DN; Ruan SC

Corporate Source: Hong Kong Polytech Univ, Dept Elect Engrn, Hung Hom/Kowloon/Hong Kong/Peoples R China/ (REPRINT); Hong Kong Polytech Univ, Dept Elect Engrn, Kowloon/Hong Kong/Peoples R China/; Shenzhen Univ, Fac Engrn & Technol, Guang Dong//Peoples R China/

Journal: APPLIED OPTICS, 2003, V42, N18 (JUN 20), P3509-3515

ISSN: 0003-6935 **Publication date:** 20030620

Publisher: OPTICAL SOC AMER, 2010 MASSACHUSETTS AVE NW, WASHINGTON, DC 20036 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第25条记录

11723909 **Genuine Article#:** 686TE **No. References:** 26

Title: A functionalized cobalt(III) mixed-polypyridyl complex as a newly designed DNA molecular light switch

Author(s): Zhang QL (REPRINT); Liu JH; Ren XZ; Xu H; Huang Y; Liu JZ; Ji LN

Corporate Source: Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Key Lab Gene Engrn Minist Educ, Guangzhou 510275//Peoples R China/; Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/

Journal: JOURNAL OF INORGANIC BIOCHEMISTRY, 2003, V95, N2-3 (JUN 1), P194-198

ISSN: 0162-0134 **Publication date:** 20030601

Publisher: ELSEVIER SCIENCE INC, 360 PARK AVE SOUTH, NEW YORK, NY 10010-1710 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第26条记录

11715455 **Genuine Article#:** 687UP **No. References:** 13

Title: Second order Dehn functions of asynchronously automatic groups

Author(s): Wang XF

Corporate Source: Shenzhen Univ, Dept Math, Shenzhen 518060//Peoples R China/

Journal: CANADIAN MATHEMATICAL BULLETIN-BULLETIN CANADIEN DE MATHEMATIQUES, 2003, V46, N2 (JUN), P310-318

ISSN: 0008-4395 **Publication date:** 20030600

Publisher: CANADIAN MATHEMATICAL SOC, 577 KING EDWARD RD, PO BOX 450, STATION A, OTTAWA, ONTARIO K1N 6N5, CANADA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第27条记录

11712480 **Genuine Article#:** 687LL **No. References:** 0

Title: A higher mean value theorem

Author(s): Ding SS (REPRINT)

Corporate Source: Shenzhen Univ, Shenzhen//Peoples R China/ (REPRINT); Shenzhen Univ, Shenzhen//Peoples R China/

Journal: AMERICAN MATHEMATICAL MONTHLY, 2003, V110, N6 (JUN-JUL), P544-545

ISSN: 0002-9890 **Publication date:** 20030600

Publisher: MATHEMATICAL ASSOC AMER, 1529 18TH STREET NW, WASHINGTON, DC 20036 USA

Language: English **Document Type:** LETTER

■ 第28条记录

11708568 **Genuine Article#:** 686LD **No. References:** 16

Title: Digital audio signal encryption with a virtual optics scheme

Author(s): Peng X (REPRINT); Cui ZY; Cai LL; Yu LF

Corporate Source: Shenzhen Univ, Inst Optoelect, Shenzhen 518060/Guangdong Prov/Peoples R China/ (REPRINT); Shenzhen Univ, Inst

Optoelect, Shenzhen 518060/Guangdong Prov/Peoples R China/; Key Lab Optoelect Devices & Syst, Shenzhen 518060/Guangdong Prov/Peoples R China/; Tianjin Univ, Natl Lab Precis Measurement Technol & Instrumenta, Tianjin 300072//Peoples R China/; Hong Kong Univ Sci & Technol, Dept Mech Engr, Kowloon/Hong Kong/Peoples R China/

Journal: OPTIK, 2003, V114, N2, P69-75

ISSN: 0030-4026 **Publication date:** 20030000

Publisher: URBAN & FISCHER VERLAG, BRANCH OFFICE JENA, P O BOX 100537, D-07705 JENA, GERMANY

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第29条记录

11700222 **Genuine Article#:** 686AL **No. References:** 7

Title: Studies on the luminescence properties of heterobimetallic complex formed by [Ru(bpy)(2)tpphz](2+) and Zn2+

Author(s): Zhang QL; Liu JH; Xu H; Ren XZ; Wei B; Huang Y; Zhang PX; Liu JZ; Ji LN (REPRINT)

Corporate Source: Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Sch Chem & Engr, Guangzhou 510275//Peoples R China/

Journal: CHINESE JOURNAL OF INORGANIC CHEMISTRY, 2003, V19, N6 (JUN), P660-664

ISSN: 1001-4861 **Publication date:** 20030600

Publisher: CHINESE CHEMICAL SOCIETY, C/O DEPT INT AFFAIRS, SECRETARY OF CHEM SOC, PO BOX 2709, BEIJING 100080, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第30条记录

11700219 **Genuine Article#:** 686AL **No. References:** 12

Title: Effects of different ligands on the DNA-binding and fluorescence properties of complexes

Author(s): Zhang QL (REPRINT); Liu JH; Ren XZ; Wei B; Xu H; Zhang PX; Liu JZ; Ji LN

Corporate Source: Shenzhen Univ, Dept Biol & Chem, Normal Coll, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Biol & Chem, Normal Coll, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Sch Chem & Engr, Guangzhou 510275//Peoples R China/

Journal: CHINESE JOURNAL OF INORGANIC CHEMISTRY, 2003, V19, N6 (JUN), P645-649

ISSN: 1001-4861 **Publication date:** 20030600

Publisher: CHINESE CHEMICAL SOCIETY, C/O DEPT INT AFFAIRS, SECRETARY OF CHEM SOC, PO BOX 2709, BEIJING 100080, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第31条记录

11700215 **Genuine Article#:** 686AL **No. References:** 9

Title: Synthesis and combustion catalysis of nanometer-sized neodymium oxide

Author(s): Xu H (REPRINT); Cai HH; Luo ZK; Ren XZ; Liu JH; Chen P; Zhao FQ; Tian DY

Corporate Source: Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/; Xian Modern Chem Res Inst, Xian 710065//Peoples R China/; Natl Univ Def Technol, Inst Aerosp & Mat Engr, Changsha 410073//Peoples R China/

Journal: CHINESE JOURNAL OF INORGANIC CHEMISTRY, 2003, V19, N6 (JUN), P627-630

ISSN: 1001-4861 **Publication date:** 20030600

Publisher: CHINESE CHEMICAL SOCIETY, C/O DEPT INT AFFAIRS, SECRETARY OF CHEM SOC, PO BOX 2709, BEIJING 100080, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第32条记录

11690987 **Genuine Article#:** 684PR **No. References:** 1

Title: Applications of artificial neural network in slag glass-ceramic expert system

Author(s): Wen QY (REPRINT); Zhang PX; Zhang HW

Corporate Source: Univ Elect Sci & Technol China, Coll Microelect & Solid Elect, Chengdu 610054//Peoples R China/ (REPRINT); Univ Elect Sci & Technol China, Coll Microelect & Solid Elect, Chengdu 610054//Peoples R China/; Shenzhen Univ, Normal Coll, Shenzhen 518060//Peoples R China/; Guangxi Univ, Coll Chem & Chem Engr, Nanning 530004//Peoples R China/

Journal: JOURNAL OF INORGANIC MATERIALS, 2003, V18, N3 (MAY), P561-568

ISSN: 1000-324X **Publication date:** 20030500

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第33条记录

11689830 **Genuine Article#:** 683JE **No. References:** 18

Title: Composition dependence of optical phonon properties and dielectric functions of group-III arsenide ternary and quaternary mixed crystals

Author(s): Zheng RS (REPRINT); Taguchi T

Corporate Source: Shenzhen Univ, Inst Optoelect, Shenzhen//Peoples R China/ (REPRINT); Yamaguchi Univ, Dept Elect & Elect Engr, Fac Engr, Ube/Yamaguchi 7558611/Japan/

Journal: JOURNAL OF APPLIED PHYSICS, 2003, V93, N11 (JUN 1), P9048-9052

ISSN: 0021-8979 **Publication date:** 20030601

Publisher: AMER INST PHYSICS, CIRCULATION & FULFILLMENT DIV, 2 HUNTINGTON QUADRANGLE, STE 1 N O 1, MELVILLE, NY 11747-4501 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第34条记录

11686527 **Genuine Article#:** 683YD **No. References:** 60

Title: Effects of ligand planarity on the interaction of polypyridyl Ru(II) complexes with DNA

Author(s): Xu H; Zheng KC (REPRINT); Chen Y; Li YZ; Lin LJ; Li H; Zhang PX; Ji LN

Corporate Source: Zhongshan Univ, Minist Educ, Key Lab Gene Engr, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Minist Educ, Key Lab Gene Engr, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/; Nanjing Univ, State Key Lab Coordinat Chem, Nanjing 210093//Peoples R China/; S China Normal Univ, Dept Chem, Guangzhou//Peoples R China/

Journal: DALTON TRANSACTIONS, 2003, N11, P2260-2268

ISSN: 1477-9226 **Publication date:** 20030000

Publisher: ROYAL SOC CHEMISTRY, THOMAS GRAHAM HOUSE, SCIENCE PARK, MILTON RD, CAMBRIDGE CB4 0WF, CAMBS, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第35条记录

11686298 **Genuine Article#:** 683VL **No. References:** 39

Title: On the security of a chaotic encryption scheme: problems with computerized chaos in finite computing precision

Author(s): Li SJ (REPRINT); Mou XQ; Cai YL; Ji Z; Zhang JH

Corporate Source: Xian Jiaotong Univ, Sch Elect & Informat Engr, Xian 710049/Shanghai/Peoples R China/ (REPRINT); Xian Jiaotong Univ, Sch Elect & Informat Engr, Xian 710049/Shanghai/Peoples R China/; Shenzhen Univ, Coll Informat Engr, Shenzhen 518060/Guangdong/Peoples R China/

Journal: COMPUTER PHYSICS COMMUNICATIONS, 2003, V153, N1 (JUN 1), P52-58

ISSN: 0010-4655 **Publication date:** 20030601

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第36条记录

11673007 **Genuine Article#:** 679LJ **No. References:** 13

Title: Joining reaction-bonded silicon carbide using Inconel 600 superalloy

Author(s): Li JQ (REPRINT); Zhu GM; Xiao P

Corporate Source: Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen GD518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Mat Sci & Engr, Shenzhen GD518060//Peoples R China/; Univ Manchester, Manchester Mat Sci Ctr, Manchester M1 7HS/Lancs/England/

Journal: JOURNAL OF MATERIALS SCIENCE LETTERS, 2003, V22, N10 (MAY 15), P759-761

ISSN: 0261-8028 **Publication date:** 20030515

Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT, NETHERLANDS

Language: English **Document Type:** ARTICLE

■ 第37条记录

11615561 **Genuine Article#:** 674YX **No. References:** 8

Title: Studies on the synthesis and RNA binding of ruthenium (II) polypyridine complexes

Author(s): Xu H; Deng H; Hu HY; Liu JZ; Chao H; Liu J; Ji LN (REPRINT)

Corporate Source: Zhongshan Univ, Sch Chem & Chem Engr, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Sch Chem & Chem Engr, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Shenzhen 518060//Peoples R China/; Chinese Acad Sci, Shanghai Inst Biochem & Cell Biol, Shanghai 200031//Peoples R China/

Journal: CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE, 2003, V24, N1 (JAN), P25-27

ISSN: 0251-0790 **Publication date:** 20030100

Publisher: HIGHER EDUCATION PRESS, SHATANHOU ST 55, BEIJING 100009, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第38条记录

11610949 **Genuine Article#:** 673XJ **No. References:** 24

Title: Optimization of glucose oxidase production by *Aspergillus niger* in a benchtop bioreactor using response surface methodology

Author(s): Liu JZ (REPRINT); Weng LP; Zhang QL; Xu H; Ji LN

Corporate Source: Zhongshan Univ, Minist Educ, Key Lab Gene Engr, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Minist Educ, Key Lab Gene Engr, Guangzhou 510275//Peoples R China/; Zhongshan Univ, Biotechnol Res Ctr, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Chem & Biol, Shenzhen 518060//Peoples R China/

Journal: WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY, 2003, V19, N3 (APR), P317-323

ISSN: 0959-3993 **Publication date:** 20030400

Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT, NETHERLANDS

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第39条记录

11603043 **Genuine Article#:** 674RJ **No. References:** 10

Title: Synthesis and spectroscopic RNA binding studies of [Ru(phen)(2)MHPIP](2+)

Author(s): Xu H; Deng H; Zhang QL; Huang Y; Liu JZ; Ji LN (REPRINT)

Corporate Source: Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Dept Chem, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/

Journal: INORGANIC CHEMISTRY COMMUNICATIONS, 2003, V6, N6 (JUN), P766-768

ISSN: 1387-7003 **Publication date:** 20030600

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第40条记录

11585642 **Genuine Article#:** 671AF **No. References:** 17

Title: Synchronization of spatiotemporal chaos in coupled complex Ginzburg-Landau oscillators

Author(s): Gao JH (REPRINT); Zheng ZG; Jiang LB; Ruan SC

Corporate Source: Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/; Beijing Normal Univ, Dept Phys, Beijing 100875//Peoples R China/; Shenzhen Univ, Sch Engr & Technol, Shenzhen 518060//Peoples R China/

Journal: COMMUNICATIONS IN THEORETICAL PHYSICS, 2003, V39, N4 (APR 15), P429-432

ISSN: 0253-6102 **Publication date:** 20030415

Publisher: INT ACADEMIC PUBL, 137 CHAONEI DAJIE, BEIJING 100010, PEOPLES R CHINA

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第41条记录

11584729 **Genuine Article#:** 672ER **No. References:** 9

Title: A novel measurement-based neural fuzzy method for traffic modeling in communication networks

Author(s): Zhen WC (REPRINT)

Corporate Source: Shenzhen Univ, Fac Informat Engr, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Fac Informat Engr, Shenzhen 518060//Peoples R China/

Journal: CHINESE JOURNAL OF ELECTRONICS, 2003, V12, N2 (APR), P251-253

ISSN: 1022-4653 **Publication date:** 20030400

Publisher: TECHNOLOGY EXCHANGE LIMITED HONG KONG, 26-28 AU PUI WAN ST, STE 1102, FO TAN INDUSTRIAL CENTRE, FO TAN, SHATIN, HONG KONG

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

● 第42条记录

11578955 **Genuine Article#:** 668LD **No. References:** 30

Title: The removal of methyl violet from water by solvent sublation

Author(s): Lu YJ (REPRINT); Zhu XH; Peng YF

Corporate Source: Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/; Zhongshan Univ, Sch Chem & Chem Engrn, Guangzhou//Peoples R China/

Journal: SEPARATION SCIENCE AND TECHNOLOGY, 2003, V38, N6, P1385-1398

ISSN: 0149-6395 **Publication date:** 20030000

Publisher: MARCEL DEKKER INC, 270 MADISON AVE, NEW YORK, NY 10016 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

● 第43条记录

11564781 **Genuine Article#:** 669QL **No. References:** 27

Title: A mathematical model for gluconic acid fermentation by *Aspergillus niger*

Author(s): Liu JZ; Weng LP; Zhang QL; Xu H; Ji LN (REPRINT)

Corporate Source: Zhongshan Univ, Biotechnol Res Ctr, Guangzhou 510275//Peoples R China/ (REPRINT); Zhongshan Univ, Biotechnol Res Ctr, Guangzhou 510275//Peoples R China/; Zhongshan Univ, Key Lab Gene Engrn, Minist Educ, Guangzhou 510275//Peoples R China/; Shenzhen Univ, Normal Coll, Dept Biol & Chem, Shenzhen 518060//Peoples R China/

Journal: BIOCHEMICAL ENGINEERING JOURNAL, 2003, V14, N2 (MAY), P137-141

ISSN: 1369-703X **Publication date:** 20030500

Publisher: ELSEVIER SCIENCE SA, PO BOX 564, 1001 LAUSANNE, SWITZERLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

● 第44条记录

11560689 **Genuine Article#:** 668FR **No. References:** 23

Title: Variation of cyclin B1-like protein during the cell cycle of *Physarum polycephalum*

Author(s): Li GY; Xing M (REPRINT); Li XX

Corporate Source: Shenzhen Univ, Dept Biotechnol, Key Lab Shenzhen Microbial Gene Engrn, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Biotechnol, Key Lab Shenzhen Microbial Gene Engrn, Shenzhen 518060//Peoples R China/

Journal: ACTA BOTANICA SINICA, 2003, V45, N4 (APR), P445-451

ISSN: 0577-7496 **Publication date:** 20030400

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

● 第45条记录

11550288 **Genuine Article#:** 666JN **No. References:** 12

Title: On the generalized inverse Neville-type matrix-valued rational interpolants

Author(s): Chen ZB

Corporate Source: Shenzhen Univ, Normal Coll, Dept Math, Shenzhen 518060//Peoples R China/

Journal: JOURNAL OF COMPUTATIONAL MATHEMATICS, 2003, V21, N2 (MAR), P157-166

ISSN: 0254-9409 **Publication date:** 20030300

Publisher: VSP BV, PO BOX 346, 3700 AH ZEIST, NETHERLANDS

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

● 第46条记录

11549496 **Genuine Article#:** 665VG **No. References:** 6

Title: Crystal structure of a new compound Cu₅Ho₇Sb

Author(s): Li JQ; Zeng LM (REPRINT); Ning HB

Corporate Source: Guangxi Univ, Inst Mat Sci, Nanning 530004//Guangxi/Peoples R China/ (REPRINT); Guangxi Univ, Inst Mat Sci, Nanning 530004//Guangxi/Peoples R China/; Shenzhen Univ, Dept Mat Sci & Engrn, Shenzhen 518060//Guangdong/Peoples R China/

Journal: JOURNAL OF ALLOYS AND COMPOUNDS, 2003, V353, N1-2 (APR 7), PL5-L7

ISSN: 0925-8388 **Publication date:** 20030407

Publisher: ELSEVIER SCIENCE SA, PO BOX 564, 1001 LAUSANNE, SWITZERLAND

Language: English **Document Type:** LETTER

(ABSTRACT AVAILABLE)

■ 第47条记录

11493626 **Genuine Article#:** 657PW **No. References:** 29

Title: Fully coupled analysis of failure and remediation of lower San Fernando Dam

Author(s): Ming HY (REPRINT); Li XS

Corporate Source: Shenzhen Univ, Dept Civil Engr, Shenzhen//Peoples R China/ (REPRINT); Shenzhen Univ, Dept Civil Engr, Shenzhen//Peoples R China/; Hong Kong Univ Sci & Technol, Dept Civil Engr, Hong Kong/Hong Kong/Peoples R China/

Journal: JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING, 2003, V 129, N4 (APR), P336-349

ISSN: 1090-0241 **Publication date:** 20030400

Publisher: ASCE-AMER SOC CIVIL ENGINEERS, 1801 ALEXANDER BELL DR, RESTON, VA 20191-4400 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第48条记录

11486787 **Genuine Article#:** 659QY **No. References:** 9

Title: Structure of the semi-decoupled π 1/2[411] band in odd proton nucleus Ta-169

Author(s): Song H (REPRINT); Yang CX; Sun HB; Deng FG; Wu XG; Lu JB; Zhao GY; Han GB; Peng CH; Yin LC; Wen SX; Li GS; Yuan GJ; Liu YZ; Zhu LH; Shao LQ; Zhou HY

Corporate Source: Beijing Normal Univ, Key Lab Beam Technol & Mat Modificat, Minist Educ, Beijing 100875//Peoples R China/ (REPRINT); Beijing Normal Univ, Key Lab Beam Technol & Mat Modificat, Minist Educ, Beijing 100875//Peoples R China/; Inst Atom Energy, Beijing 102413//Peoples R China/; Shenzhen Univ, Inst Nucl Tech, Shenzhen 518060//Peoples R China/; Jilin Univ, Dept Phys, Changchun 130023//Peoples R China/; Beijing Radiat Ctr, Beijing 100875//Peoples R China/

Journal: CHINESE PHYSICS LETTERS, 2003, V20, N3 (MAR), P346-349

ISSN: 0256-307X **Publication date:** 20030300

Publisher: CHINESE PHYSICAL SOC, P O BOX 603, BEIJING 100080, Peoples R China

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第49条记录

11485606 **Genuine Article#:** 659AY **No. References:** 13

Title: Geodesic uniqueness and derivatives of bers projection

Author(s): Guo H

Corporate Source: Shenzhen Univ, Dept Math Educ, Normal Coll, Shenzhen 518060/Guangdong/Peoples R China/; Chinese Acad Sci, Inst Math, Beijing 100080//Peoples R China/

Journal: BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY, 2003, V67, N1 (FEB), P145-162

ISSN: 0004-9727 **Publication date:** 20030200

Publisher: AUSTRALIAN MATHEMATICS PUBL ASSOC INC, MATHEMATICS DEPT AUSTRALIAN NATIONAL UNIV, CANBERRA, ACT 0200, AUSTRALIA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第50条记录

11478498 **Genuine Article#:** 656BM **No. References:** 1

Title: Performance analysis of Jakimoski-Kocarev attack on a class of chaotic cryptosystems (vol 307, pg 22, 2003)

Author(s): Li SJ (REPRINT); Mou XQ; Ji Z; Zhang JH; Cai YL

Corporate Source: Xian Jiaotong Univ, Sch Elect & Informat Engr, Inst Image Proc, Xian 710049//Peoples R China/ (REPRINT); Xian Jiaotong Univ, Sch Elect & Informat Engr, Inst Image Proc, Xian 710049//Peoples R China/; Shenzhen Univ, Coll Informat Engr, Shenzhen Guangdong 518060//Peoples R China/

Journal: PHYSICS LETTERS A, 2003, V309, N1-2 (MAR 17), P165-165

ISSN: 0375-9601 **Publication date:** 20030317

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English **Document Type:** CORRECTION

■ 第51条记录

11466011 **Genuine Article#:** 655RL **No. References:** 11

Title: A rotation scaling and cropping invariant second generation watermarking scheme based on Hough transform

Author(s): Ji Z (REPRINT); Zhang JH; Xiao WW

Corporate Source: Shenzhen Univ, Fac Informat Engr, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Fac Informat Engr, Shenzhen 518060//Peoples R China/

Journal: CHINESE JOURNAL OF ELECTRONICS, 2003, V12, N1 (JAN), P126-131

ISSN: 1022-4653 **Publication date:** 20030100

Publisher: TECHNOLOGY EXCHANGE LIMITED HONG KONG, 26-28 AU PUI WAN ST, STE 1102, FO TAN INDUSTRIAL CENTRE, FO TAN, SHATIN, HONG KONG

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第52条记录

11462312 **Genuine Article#:** 657AA **No. References:** 11

Title: A method for synchronizing chaos and hyperchaos by single driving variable

Author(s): Cheng L; Zhang RY; Peng JH (REPRINT)

Corporate Source: NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/ (REPRINT); NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/; Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/

Journal: ACTA PHYSICA SINICA, 2003, V52, N3 (MAR), P536-541

ISSN: 1000-3290 **Publication date:** 20030300

Publisher: CHINESE PHYSICAL SOC, P O BOX 603, BEIJING 100080, Peoples R China

Language: Chinese **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第53条记录

11460357 **Genuine Article#:** 653MK **No. References:** 10

Title: On decomposition theorem of normalized biholomorphic convex mappings in Reinhardt domains

Author(s): Zhang WJ (REPRINT); Liu TS

Corporate Source: Shenzhen Univ, Normal Coll, Dept Math, Shenzhen 518060//Peoples R China/ (REPRINT); Shenzhen Univ, Normal Coll, Dept Math, Shenzhen 518060//Peoples R China/; Univ Sci & Technol China, Dept Math, Hefei 230026//Peoples R China/

Journal: SCIENCE IN CHINA SERIES A-MATHEMATICS, 2003, V46, N1 (JAN), P94-106

ISSN: 1006-9283 **Publication date:** 20030100

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第54条记录

11436567 **Genuine Article#:** 652FJ **No. References:** 13

Title: Suppressed fuzzy C-means clustering algorithm

Author(s): Fan JL (REPRINT); Zhen WZ; Xie WX

Corporate Source: Xian Inst Post & Telecommun, Dept Informat & Control, POB 372/Xian 710061/Shaanxi/Peoples R China/ (REPRINT); Xian Inst Post & Telecommun, Dept Informat & Control, Xian 710061/Shaanxi/Peoples R China/; Xidian Univ, Sch Elect Engr, Xian 710071//Peoples R China/; Shenzhen Univ, Sch Informat Engr, Shenzhen 518060//Peoples R China/

Journal: PATTERN RECOGNITION LETTERS, 2003, V24, N9-10 (JUN), P1607-1612

ISSN: 0167-8655 **Publication date:** 20030600

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第55条记录

11407209 **Genuine Article#:** 649EE **No. References:** 10

Title: Influence of channel power and pumping configuration on the gain profile of distributed Raman fibre amplifier

Author(s): Xin XJ (REPRINT); Yu CX; Zhang R; Ren JH; Li AJ; Wu Q; Xin Y; Wang CL; Zheng WX; Ruan SC; Du GG; Xin G; Yang XQ

Corporate Source: Beijing Univ Posts & Telecommun, Sch Elect Engr, Beijing 100876//Peoples R China/ (REPRINT); Beijing Univ Posts & Telecommun, Sch Elect Engr, Beijing 100876//Peoples R China/; Shenzhen Univ, Coll Engr & Technol, Shenzhen 518060//Peoples R China/; Beijing Univ Posts & Telecommun, Sch Sci, Beijing 100876//Peoples R China/; Beijing Shunlian Software Sci & Technol Ltd, Beijing 100876//Peoples R China/

Journal: CHINESE PHYSICS LETTERS, 2003, V20, N2 (FEB), P237-239

ISSN: 0256-307X **Publication date:** 20030200

Publisher: CHINESE PHYSICAL SOC, P O BOX 603, BEIJING 100080, Peoples R China

Language: English **Document Type:** ARTICLE
(ABSTRACT AVAILABLE)

■ 第56条记录

11391472 **Genuine Article#:** 647AN **No. References:** 12

Title: Nonlinear analysis of relativistic motion of electrons in self-amplified spontaneous emission free-electron laser in ultraviolet and X-ray spectral regions

Author(s): Ouyang ZB; Zhang SC (REPRINT); Jin JB; Qui CR; Zhang HB; Hu L; Liang XP

Corporate Source: SW Jiaotong Univ, Inst Photoelect, Chengdu 610031/Sichuan/Peoples R China/ (REPRINT); Shenzhen Univ, Coll Engn & Technol, Shenzhen 518060/Guangdong/Peoples R China/; SW Jiaotong Univ, Inst Photoelect, Chengdu 610031/Sichuan/Peoples R China/

Journal: INTERNATIONAL JOURNAL OF INFRARED AND MILLIMETER WAVES, 2003, V24, N4 (APR), P585-591

ISSN: 0195-9271 **Publication date:** 20030400

Publisher: KLUWER ACADEMIC/PLENUM PUBL, 233 SPRING ST, NEW YORK, NY 10013 USA

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第57条记录

11374503 **Genuine Article#:** 644WU **No. References:** 28

Title: A far-infrared free-electron maser oscillator operating at the third cyclotron harmonic

Author(s): Ouyang ZB; Zhang SC (REPRINT)

Corporate Source: China Ctr Adv Sci & Technol, World Lab, POB 8730/Beijing 100080//Peoples R China/ (REPRINT); China Ctr Adv Sci & Technol, World Lab, Beijing 100080//Peoples R China/; Shenzhen Univ, Coll Engn & Technol, Shenzhen 518060/Guangdong/Peoples R China/; SW Jiaotong Univ, Inst Photoelect, Chengdu 610031/Sichuan/Peoples R China/

Journal: JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS, 2003, V 36, N1 (JAN 14), P129-137

ISSN: 0953-4075 **Publication date:** 20030114

Publisher: IOP PUBLISHING LTD, DIRAC HOUSE, TEMPLE BACK, BRISTOL BS1 6BE, ENGLAND

Language: English **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第58条记录

11366146 **Genuine Article#:** 642EU **No. References:** 13

Title: Asymmetric synthesis of (R)-mandelonitrile catalysed by (R)-ixynitrilase from almond in organic solvent

Author(s): Liu SL (REPRINT); Zong MH; Yu SW; Zhang XY; Xing M

Corporate Source: Shenzhen Univ, Dept Biotechnol, Shenzhen 518060/Guangdong/Peoples R China/ (REPRINT); Shenzhen Univ, Dept Biotechnol, Shenzhen 518060/Guangdong/Peoples R China/; S China Univ Technol, Dept Biotechnol, Guangzhou 510640/Guangdong/Peoples R China/

Journal: CHINESE JOURNAL OF CATALYSIS, 2003, V24, N1 (JAN), P7-10

ISSN: 0253-9837 **Publication date:** 20030100

Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA

Language: Chinese **Document Type:** ARTICLE

(ABSTRACT AVAILABLE)

■ 第59条记录

11362066 **Genuine Article#:** 644KA **No. References:** 20

Title: A circuit experiment for controlling a discrete chaotic system with time-delayed variable feedback

Author(s): Chen JF; Cheng L; Liu Y; Peng JH (REPRINT)

Corporate Source: NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/ (REPRINT); NE Normal Univ, Dept Phys, Changchun 130024//Peoples R China/; Shenzhen Univ, Sch Sci, Shenzhen 518060//Peoples R China/

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Author(s): Li SJ (REPRINT); Mou XQ; Ji Z; Zhang JH; Cai YL

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Author(s): Zeng XL (REPRINT); Xing M; Wang XG; Song ZX; Hao S

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Author(s): Jin JB (REPRINT); Ouyang ZB; Qiu CR; Liang XP; Zhang HB; Hu L; Zhang SC

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Author(s): Tang JN (REPRINT); Jin XH; Gao L

Corporate Source: ShenZhen Univ, Dept Mat Sci, Shenzhen 518060//Peoples R China/ (REPRINT); ShenZhen Univ, Dept Mat Sci, Shenzhen 518060//Peoples R China/; Chinese Acad Sci, Shanghai Inst Ceram, State Key Lab High Performance Ceram & Superfine, Shanghai 200050//Peoples R China/

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Author(s): Liu BZ (REPRINT); Peng JH; Liu YW

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