

# 论文收录引用检索证明报告

姓名	***	电话	*****
单位	*****		
检索条件	数据库	检索年限	检索式
	SCI-Expanded (网络版)	2002- present	Author=(***) AND Address=(***)
	ISTP (网络版)	2000- present	Author=(***) AND Address=(***)
	EI Compendex (网络版)	1995- present	((***) WN AU) OR ((***) WN AU)
检索结果	<p>经检索相关数据库:</p> <ol style="list-style-type: none"> <li>1) SCI 收录: 有 14 篇被收录;</li> <li>2) SCI 引用: 有 4 篇共被引用 16 次, 其中他人引用 8 次;</li> <li>3) ISTP 收录: 有 2 篇被收录;</li> <li>4) EI 收录: 有 41 篇被收录。</li> </ol> <p>(详细结果见附件) 特此证明!</p>		
委托人声明	<p>委托人已对本证明所列论文逐篇核对, 确认无误, 如有不实, 由委托人承担全部责任。</p> <p style="text-align: right;">委托人签字:</p>		
检索机构	教育部科技查新工作站 G11	燕山大学图书馆	
检索时间	2008 年 6 月 12 日	检索员	(签字)

## 一、 被 SCI 收录的论文题录

Record 1 of 14

Author(s): Wang, MT (Wang Min-ting); Zang, XL (Zang Xin-liang); Li, XT (Li Xue-tong); Du, FS (Du Feng-shan)

Title: Finite element simulation of hot strip continuous rolling process coupling microstructural evolution

Source: JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL, 14 (3): 30-36 MAY 2007

ISSN: 1006-706X

Record 2 of 14

Author(s): Xu, ZQ (Xu, Z. Q.); Du, FS (Du, F. S.); Wang, MT (Wang, M. T.)

Title: The simulation study of the linear mark generating process in the stretch reducing

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 187: 373-377 JUN 12 2007

ISSN: 0924-0136

Record 3 of 14

Author(s): Du, FS (Du, F. S.); Wang, MT (Wang, M. T.); Li, XT (Li, X. T.)

Title: Research on deformation and microstructure evolution during forging of large-scale parts

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 187: 591-594 JUN 12 2007

ISSN: 0924-0136

Record 4 of 14

Author(s): Li, XT (Li Xue-tong); Wang, MT (Wang Min-ting); Du, FS (Du Feng-shan); Xu, ZQ (Xu Zhi-qiang)

Title: FEM simulation of large diameter pipe bending using local heating

Source: JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL, 13 (5): 25-29 SEP 2006

ISSN: 1006-706X

Record 5 of 14

Author(s): Sun, DY; Du, FS; Xu, SM; Zhu, GM; Zhou, JG

Title: Dynamic strip thickness simulation on five-stand cold continuous rolling mill

Source: JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL, 13 (2): 30-32 MAR 2006

ISSN: 1006-706X

Record 6 of 14

Author(s): Li, XT; Wang, MT; Du, FS

Title: The coupling thermal-mechanical and microstructural model for the FEM simulation of cross wedge rolling

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 172 (2): 202-207 FEB 2006

ISSN: 0924-0136

Record 7 of 14

Author(s): Li, XT; Wang, MT; Du, FS

Title: A coupling thermal mechanical and microstructural FE model for hot strip continuous rolling

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 408 (1-2): 33-41 NOV 5 2005

ISSN: 0921-5093

## Record 8 of 14

Author(s): Wang, MT; Li, XT; Du, FS

Title: Current trends in cross wedge rolling for part forming

Source: ISIJ INTERNATIONAL, 45 (11): 1521-1525 2005

ISSN: 0915-1559

## Record 9 of 14

Author(s): Wang, MT; Du, FS; Li, XT; Zheng, YZ

Title: Predication on austenite microstructure evolution during hot deformation of cross wedge rolled shaft

Source: ACTA METALLURGICA SINICA, 41 (2): 118-122 FEB 2005

ISSN: 0412-1961

## Record 10 of 14

Author(s): Wang, MT; Li, XT; Du, FS; Zheng, YZ

Title: A coupled thermal-mechanical and microstructural simulation of the cross wedge rolling process and experimental verification

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 391 (1-2): 305-312 JAN 25 2005

ISSN: 0921-5093

## Record 11 of 14

Author(s): Wang, MT; Li, XT; Du, FS; Zheng, YZ

Title: Hot deformation of austenite and prediction of microstructure evolution of cross-wedge rolling

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 379 (1-2): 133-140 AUG 15 2004

ISSN: 0921-5093

## Record 12 of 14

Author(s): Sun, DY; Du, FS; Xu, SM

Title: Theoretical and experimental study on plug shape parameter of press piercing mill

Source: JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL, 10 (4): 33-37 NOV 2003

ISSN: 1006-706X

## Record 13 of 14

Author(s): Zhou, WH; Du, FS

Title: Effect of oxide scale on interfacial heat transfer during slab hot rolling

Source: JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL, 9 (2): 21-23 NOV 2002

ISSN: 1006-706X

## Record 14 of 14

Author(s): Qi, HY; Zhu, HJ; Du, FS; Liu, C

Title: Conformal mapping modeling of metal plastic deformation and die cavity in special-shaped extrusion

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 12 (5): 858-861 OCT 2002

ISSN: 1003-6326

## 二、SCI 引用情况（自引文献前用“\*”标注）

被引文献 1: 被引用 6 次, 其中自引 4 次, 他引 2 次

Title: Hot deformation of austenite and prediction of microstructure evolution of cross-wedge rolling

Author(s): Wang MT, Li XT, Du FS, et al.

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING Volume: 379 Issue: 1-2 Pages: 133-140 Published: AUG 15 2004

### 引证文献:

\*Record 1 of 6

Author(s): Du, FS (Du, F. S.); Wang, MT (Wang, M. T.); Li, XT (Li, X. T.)

Title: Research on deformation and microstructure evolution during forging of large-scale parts

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 187: 591-594 JUN 12 2007

ISSN: 0924-0136

Record 2 of 6

Author(s): Xiong, Y (Xiong, Yi); Sun, SH (Sun, Shuhua); Li, Y (Li, Yong); Zhao, J (Zhao, Jun); Lv, ZQ (Lv, Zhiqing); Zhao, DL (Zhao, Deli); Zheng, YZ (Zheng, Yangzeng); Fu, WT (Fu, Wantang)

Title: Effect of warm cross-wedge rolling on microstructure and mechanical property of high carbon steel rods

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 431 (1-2): 152-157 SEP 15 2006

ISSN: 0921-5093

Record 3 of 6

Author(s): Guo, SW; Wu, HP; Cheng, Y; Guo, C

Title: Influence of hot deformation parameters on microstructure of Co40NiCrMo alloy

Source: RARE METAL MATERIALS AND ENGINEERING, 35 (3): 433-436 MAR 2006

ISSN: 1002-185X

\*Record 4 of 6

Author(s): Li, XT; Wang, MT; Du, FS

Title: A coupling thermal mechanical and microstructural FE model for hot strip continuous rolling

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 408 (1-2): 33-41 NOV 5 2005

ISSN: 0921-5093

\*Record 5 of 6

Author(s): Wang, MT; Li, XT; Du, FS

Title: Current trends in cross wedge rolling for part forming

Source: ISIJ INTERNATIONAL, 45 (11): 1521-1525 2005

ISSN: 0915-1559

\*Record 6 of 6

Author(s): Wang, MT; Li, XT; Du, FS; Zheng, YZ

Title: A coupled thermal-mechanical and microstructural simulation of the cross wedge rolling process and

experimental verification

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 391 (1-2): 305-312 JAN 25 2005

ISSN: 0921-5093

**被引文献 2: 被引用 6 次, 其中自引 0 次, 他引 6 次**

Title: Conformal mapping modeling of metal plastic deformation and die cavity in special-shaped extrusion

Author(s): Qi HY, Zhu HJ, Du FS, et al.

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA Volume: 12 Issue: 5

Pages: 858-861 Published: OCT 2002

**引证文献:**

Record 1 of 6

Author(s): Qi, HY (Qi Hong-yuan); Wang, SX (Wang Shuang-xin); Zhu, HJ (Zhu Heng-jun)

Title: Mapping analysis of vibrating fundamental frequency for simple-supported elastic rectangle-plates with concentrated mass

Source: JOURNAL OF CENTRAL SOUTH UNIVERSITY OF TECHNOLOGY, 14 (5): 708-712 OCT 2007

ISSN: 1005-9784

Record 2 of 6

Author(s): Qi, HY (Qi Hong-yuan); Zhu, HJ (Zhu Heng-jun)

Title: Special-shaped tube drawing forming and conformal optimization of die cavity

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 16: S240-S245 Sp. Iss. 2 SEP 2006

ISSN: 1003-6326

Record 3 of 6

Author(s): Qi, HY (Qi Hong-yuan); Wang, SX (Wang Shuang-xin); Zhu, HJ (Zhu Heng-jun)

Title: Similar extrusion and mapping optimization of die cavity modeling for special-shaped products

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 16 (3): 587-592 JUN 2006

ISSN: 1003-6326

Record 4 of 6

Author(s): Qi, HY; Zhu, HJ

Title: Conformal analysis of fundamental frequency of vibration of simple-supported elastic ellipse-plates with concentrated substance

Source: JOURNAL OF CENTRAL SOUTH UNIVERSITY OF TECHNOLOGY, 12: 269-273 Suppl. 2 OCT 2005

ISSN: 1005-9784

Record 5 of 6

Author(s): Qi, HY; Zhu, HJ

Title: Fine extruding deformation and modeling optimization of die cavity in special-shaped products

Source: JOURNAL OF RARE EARTHS, 22: 282-286 Sp. Iss. SI DEC 2004

ISSN: 1002-0721

Record 6 of 6

Author(s): Qi, HY; Zhu, HJ

Title: Surface quality of extruding metal special-shape products and frictional behavior in optimized die cavity

Source: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 14: 468-471 Sp. Iss. 2 OCT 2004

ISSN: 1003-6326

**被引文献 3: 被引用 3 次, 其中自引 3 次, 他引 0 次**

Title: A coupled thermal-mechanical and microstructural simulation of the cross wedge rolling process and experimental verification

Author(s): Wang MT, Li XT, Du FS, et al.

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING Volume: 391 Issue: 1-2 Pages: 305-312 Published: JAN 25 2005

**引证文献:**

\*Record 1 of 3

Author(s): Du, FS (Du, F. S.); Wang, MT (Wang, M. T.); Li, XT (Li, X. T.)

Title: Research on deformation and microstructure evolution during forging of large-scale parts

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 187: 591-594 JUN 12 2007

ISSN: 0924-0136

\*Record 2 of 3

Author(s): Li, XT; Wang, MT; Du, FS

Title: A coupling thermal mechanical and microstructural FE model for hot strip continuous rolling

Source: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 408 (1-2): 33-41 NOV 5 2005

ISSN: 0921-5093

\*Record 3 of 3

Author(s): Wang, MT; Li, XT; Du, FS

Title: Current trends in cross wedge rolling for part forming

Source: ISIJ INTERNATIONAL, 45 (11): 1521-1525 2005

ISSN: 0915-1559

**被引文献 4: 被引用 1 次, 其中自引 1 次, 他引 0 次**

Title: Predication on austenite microstructure evolution during hot deformation of cross wedge rolled shaft

Author(s): Wang MT, Du FS, Li XT, et al.

Source: ACTA METALLURGICA SINICA Volume: 41 Issue: 2 Pages: 118-122 Published: FEB 2005

**引证文献:**

\*Record 1 of 1

Author(s): Du, FS (Du, F. S.); Wang, MT (Wang, M. T.); Li, XT (Li, X. T.)

Title: Research on deformation and microstructure evolution during forging of large-scale parts

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 187: 591-594 JUN 12 2007

ISSN: 0924-0136

### 三、 被 ISTP 收录的论文题录

Record 1 of 2

Author(s): Xu, ZQ (Xu, Z. Q.); Du, FS (Du, F. S.); Wang, MT (Wang, M. T.)

Title: The simulation study of the linear mark generating process in the stretch reducing

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY 187: 373-377 JUN 12 2007

Conference Title: 3rd International Conference on Advanced Forming and Die Manufacturing Technology

Conference Date: SEP 04-06, 2006

Conference Location: Busan, SOUTH KOREA

ISSN: 0924-0136

Record 2 of 2

Author(s): Du, FS (Du, F. S.); Wang, MT (Wang, M. T.); Li, XT (Li, X. T.)

Title: Research on deformation and microstructure evolution during forging of large-scale parts

Source: JOURNAL OF MATERIALS PROCESSING TECHNOLOGY 187: 591-594 JUN 12 2007

Conference Title: 3rd International Conference on Advanced Forming and Die Manufacturing Technology

Conference Date: SEP 04-06, 2006

Conference Location: Busan, SOUTH KOREA

ISSN: 0924-0136

#### 四、 被 EI 收录的论文题录

1. Simulation analysis on formation of bore hexagonal shape of seamless tube in stretch reducing rolling process  
Yu, Hui (College of Mechanical Engineering, Yanshan University); Zang, Xin-Liang; Du, Feng-Shan; Wang, Fei-Xue; Pan, Feng; Zhou, Xiao-Lan Source: Kang T'ieh/Iron and Steel (Peking), v 43, n 3, March, 2008, p 53-56+60 Language: Chinese  
Database: Compendex
2. Study on online control model for rolling process of strip  
Du, Feng-Shan (Research Institute of Steel Rolling Mills, Yanshan University); Wang, Gui-Guo; Li, Xue-Tong; Zang, Xin-Liang; Sun, Jing-Na; Guo, Hong-Chen; Zeng, Xiang-Dong Source: Suxing Gongcheng Xuebao/Journal of Plasticity Engineering, v 15, n 1, February, 2008, p 138-141 Language: Chinese  
Database: Compendex
3. Law of heat transfer and simulation of temperature field for aluminum ingot solidification  
Du, Feng-Shan (College of Mechanical Engineering, Yanshan University); Zhang, Pei; Xu, Zhi-Qiang; Zhao, Ling-Ling Source: Zhongguo Youse Jinshu Xuebao/Chinese Journal of Nonferrous Metals, v 17, n 11, November, 2007, p 1750-1754 Language: Chinese  
Database: Compendex
4. FEA on hot strip continuous rolling process with multi-field coupling  
Li, Xuetong (Yanshan University); Wang, Minting; Du, Fengshan Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 17, n 18, Sep 25, 2006, p 1955-1958 Language: Chinese  
Database: Compendex
5. Effect of molten aluminum on crack initiation and propagation of roll sleeve surface during casting-roll process  
Xu, Zhi-Qiang (College of Mechanical Engineering, Yanshan University); Du, Feng-Shan; Zhang, Pei Source: Jinshu Rechuli/Heat Treatment of Metals, v 31, n 9, September, 2006, p 65-67 Language: Chinese  
Database: Compendex
6. Research on distribution law of contact stresses between heavy rollers made of heterogeneous material  
Du, Feng-Shan (College of Mechanical Engineering, Yanshan University); Huang, Hua-Gui; Xu, Zhi-Qiang Source: Gongcheng Lixue/Engineering Mechanics, v 23, n 7, July, 2006, p 176-179+141 Language: Chinese  
Database: Compendex
7. Research on distribution of contact stress between heavy rollers considering their characteristics of heterogeneous materials  
Huang, Huagui (Yanshan University); Du, Fengshan; Xu, Zhiqiang; Zhang, Fang Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 17, n 2, Jan 25, 2006, p 180-183 Language: Chinese  
Database: Compendex
8. 3D coupling thermal, mechanical and microstructural simulation on plate/strip roughing process by FEM  
Li, Xuetong (Yanshan University); Du, Fengshan; Zang, Xinliang Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 17, n 1, Jan 10, 2006, p 92-95 Language: Chinese  
Database: Compendex



9. The coupling thermal-mechanical and microstructural model for the FEM simulation of cross wedge rolling  
Li, Xuetong (College of Mechanical Engineering, Yanshan University); Wang, Minting; Du, Fengshan Source: Journal of Materials Processing Technology, v 172, n 2, Feb 28, 2006, p 202-207  
Database: Compendex
10. Study on compacting mechanism of hollow workpiece by 3-roll cross wedge boiling  
Du, Fengshan (Yanshan University); Wang, Feixue; Yang, Yong Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 16, n 24, Dec 25, 2005, p 2242-2245 Language: Chinese  
Database: Compendex
11. Current trends in cross wedge rolling for part forming  
Wang, Minting (Key Laboratory of Metastable Materials Science and Technology, College of Materials Science and Engineering, Yanshan University); Li, Xuetong; Du, Fengshan Source: ISIJ International, v 45, n 11, 2005, p 1521-1525  
Database: Compendex
12. A coupling thermal mechanical and microstructural FE model for hot strip continuous rolling process and verification  
Li, Xuetong (College of Mechanical Engineering, Yanshan University); Wang, Minting; Du, Fengshan Source: Materials Science and Engineering A, v 408, n 1-2, Nov 5, 2005, p 33-41  
Database: Compendex
13. Influence of tension on wall thickness distribution during stretch reducing of seamless tube  
Du, Feng-Shan (Mechanical Engineering Department, Yanshan University); Yu, Hui; Liu, Yu-Wen; Wang, Qi-Jiang Source: Kang T'ieh/Iron and Steel (Peking), v 40, n 9, September, 2005, p 36-40 Language: Chinese  
Database: Compendex
14. Dynamic thickness simulation of five-stand continuous cold rolling  
Sun, Dengyue (School of M3, University of Nottingham); Chen, Xun; Du, Fengshan; Zhu, Guangming; Zhou, Jiangang Source: Journal of Materials Processing Technology, v 167, n 2-3, Aug 30, 2005, 2005 International Forum on the Advances in Materials Processing, p 218-223  
Database: Compendex
15. Study on spread model of hot strip on roughing trains  
Li, Xue-Tong (College of Mechanical Engineering, Yanshan University); Du, Feng-Shan; Sun, Deng-Yue; Wu, Jian-Feng Source: Kang T'ieh/Iron and Steel (Peking), v 40, n 6, June, 2005, p 44-47 Language: Chinese  
Database: Compendex
16. Study on temperature field of hot strip work roller  
Du, Feng-Shan (Yanshan University); Yu, Hui; Guo, Zhen-Yu Source: Suxing Gongcheng Xuebao/Journal of Plasticity Engineering, v 12, n 2, April, 2005, p 78-81 Language: Chinese  
Database: Compendex
17. FEM analysis of geometry control of the plate head in the vertical-horizontal rolling processes  
Li, Xuetong (Yanshan Univ.); Du, Fengshan; Wang, Minting; Wu, Jianfeng Source: Zhongguo Jixie

Gongcheng/China Mechanical Engineering, v 16, n 8, Apr 25, 2005, p 712-715 Language: Chinese

Database: Compendex

18. Predication on austenite microstructure evolution during hot deformation of cross wedge rolled shaft

Wang, Minting (Lab. of Metastable Mat., Yanshan Univ.); Du, Fengshan; Li, Xuotong; Zheng, Yangzeng Source: Jinshu Xuebao/Acta Metallurgica Sinica, v 41, n 2, February, 2005, p 118-122 Language: Chinese

Database: Compendex

19. Study of SSC for strip head and tail shape on hot strip mill

Li, Xue-Tong (Coll. of Mech. Eng., Yanshan Univ.); Du, Feng-Shan; Sun, Deng-Yue; Wu, Jian-Feng Source: Kang T'ieh/Iron and Steel (Peking), v 40, n 2, February, 2005, p 51-54 Language: Chinese

Database: Compendex

20. A coupled thermal-mechanical and microstructural simulation of the cross wedge rolling process and experimental verification

Wang, Minting (Key Lab. Metastable Mat. Sci/Technol, Coll. of Materials Sci./Engineering, Yanshan University); Li, Xuotong; Du, Fengshan; Zheng, Yangzeng Source: Materials Science and Engineering A, v 391, n 1-2, Jan 25, 2005, p 305-312

Database: Compendex

21. Numeric model of stretching process of float glass

Shao, Honggen (Mech. Coll., Yanshan Univ.); Mao, Qinghua; Pang, Shihong; Fang, Gang; Du, Fengshan Source: Kuei Suan Jen Hsueh Pao/ Journal of the Chinese Ceramic Society, v 32, n 8, August, 2004, p 1025-1028 Language: Chinese

Database: Compendex

22. Study on strip tail shape and control on hot mill

Li, Xuotong; Xu, Shimin; Du, Fengshan; Wu, Jianfeng Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 15, n 14, Jul 25, 2004, p 1287 Language: Chinese

Database: Compendex

23. Hot deformation of austenite and prediction of microstructure evolution of cross-wedge rolling

Wang, Minting (Key Lab of Metastable Mat. Sci/Tech., College of Mat. Science/Engineering, Yanshan University); Li, Xuotong; Du, Fengshan; Zheng, Yangzeng Source: Materials Science and Engineering A, v 379, n 1-2, Aug 15, 2004, p 133-140

Database: Compendex

24. Research and development of network intelligent CAD system for cross wedge rolling dies

Du, Fengshan; Huang, Huagui; Zang, Xinliang; Wang, Wei; Liu, Qingling Source: Zhongguo Jixie Gongcheng/China Mechanical Engineering, v 15, n 3, Feb 10, 2004, p 232 Language: Chinese

Database: Compendex

25. FEM fitting of contact flattening equation of working rolls in cold strip steel rolling

Zhu, Guang-Ming; Du, Feng-Shan; Sun, Deng-Yue; Zhou, Jian-Gang; Zhu, Quan-Feng Source: Suxing Gongcheng Xuebao/Journal of Plasticity Engineering, v 10, n 2, April, 2003, p 39 Language: Chinese

Database: Compendex

26. FEM contact friction distribution revision in online control model of 2030 cold strip rolling system  
Zhu, Guangming (Yanshan Univ.); Du, Fengshan; Sun, Dengyue; Guo, Zhenyu; Zhou, Jian'gang; Zhu, Quanfeng  
Source: Kang T'ieh/Iron and Steel (Peking), v 38, n 12, December, 2003, p 30-33 Language: Chinese  
Database: Compendex
27. FEM revise of Hitchcock equation of calculating working roll's contact flattening in cold strip steel rolling  
Zhu, Guangming (Yanshan Univ.); Du, Fengshan; Sun, Dengyue; Zhou, Jiangan; Zhu, Quanfeng Source: Jixie  
Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 39, n 8, August, 2003, p 135-137 Language:  
Chinese  
Database: Compendex
28. Accurate and fast simulation of rolling force model in cold strip rolling  
Sun, Dengyue (Yanshan Univ.); Du, Fengshan; Zhu, Guangming; Zhou, Jiangan Source: Kang T'ieh/Iron and  
Steel (Peking), v 38, n 6, June, 2003, p 32-35 Language: Chinese  
Database: Compendex
29. Cold continuous rolling thickness dynamic simulation  
Sun, Dengyue (Yan Shan University); Zhou, Jiangan; Du, Fengshan; Yang, Xirong Source: Proceedings of Asian  
Simulation Conference; System Simulation and Scientific Computing (Shanghai), v 2, 2002, p 891-895  
Database: Compendex
30. Modeling theory of complicated contact region conformal mapping and application in die design  
Xu, Chenxiao (Northern Jiaotong Univ.); Qi, Hongyuan; Zhu, Hengjun; Du, Fengshan; Liu, Cai Source: Jixie  
Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 38, n 9, September, 2002, p 83-86 Language:  
Chinese  
Database: Compendex
31. 3D coupled thermo-mechanical nonlinear FEM simulation of cross wedge rolling  
Du, Fengshan (Yanshan Univ.); Li, Xuotong; Wang, Minting Source: Jixie Gongcheng Xuebao/Chinese Journal of  
Mechanical Engineering, v 38, n SUPPL., December, 2002, p 231-234 Language: Chinese  
Database: Compendex
32. Computer simulation of microstructural evolution and process optimization during controlled rolling  
Du, Fengshan (Yanshan Univ.); Wang, Minting; Li, Xuotong; Zheng, Yangzeng Source: Jixie Gongcheng  
Xuebao/Chinese Journal of Mechanical Engineering, v 38, n SUPPL., December, 2002, p 65-69 Language:  
Chinese  
Database: Compendex
33. Conformal analysis of metal plastic deformation and optimized die cavity in exact special-shaped extrusion  
Qi, Hongyuan (Northern Jiaotong Univ.); Zhu, Hengjun; Qiu, Cheng; Du, Fengshan; Liu, Cai; Qi, Hongyu Source:  
Jixie Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 38, n 12, December, 2002, p 75-78  
Language: Chinese  
Database: Compendex
34. Conformal mapping modeling of metal plastic deformation and die cavity in special-shaped extrusion

Qi, Hong-Yuan (Sch. of Mech. and Elec. Control Eng., Northern Jiaotong Univ.); Zhu, Heng-Jun; Du, Feng-Shan; Liu, Cai Source: Transactions of Nonferrous Metals Society of China (English Edition), v 12, n 5, October, 2002, p 858-861

Database: Compendex

35. Prediction on five-stand cold rolling mill of rolling force by neural network

Sun, Dengyue (Yanshan Univ.); Du, Fengshan; Zhu, Quanfeng; Zhou, Jiangan Source: Kang T'ieh/Iron and Steel (Peking), v 37, n 2, February, 2002, p 28-30+34 Language: Chinese

Database: Compendex

36. Computer simulation of the hot continuous rolling of strip

Du, Fengshan (Yanshan Univ.); Zhou, Weihai; Zang, Xinliang Source: Jixie Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 37, n 12, December, 2001, p 67-69 Language: Chinese

Database: Compendex

37. Computer simulation of the hot continuous rolling of strip

Du, Fengshan; Zhou, Weihai; Zang, Xinliang Source: Jixie Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, v 37, n 12, 2001, p 69 Language: Chinese

Database: Compendex

38. Numerical prediction on drawing tube without plug

Du, Fengshan (Yanshan Univ.); Wu, Weiyong; Liu, Cai; Lu, Weiping; Zhang, Jianyu Source: Gong Cheng Li Xue/Engineering Mechanics, v 15, n 3, 1998, p 77-81 Language: Chinese

Database: Compendex

39. Numerical prediction on drawing tube without plug

Du, Fengshan (Yanshan Univ.); Wu, Weiyong; Liu, Cai; Lu, Weiping; Zhang, Jianyu Source: Gong Cheng Li Xue/Engineering Mechanics, v 15, n 3, Aug, 1998, p 77-81 Language: Chinese

Database: Compendex

40. Computer simulation of 3-roll continuous tube rolling

Du, Fengshan (Yanshan Univ.); Zhou, Qingtian; Wu, Jian; Liu, Cai Source: Kang T'ieh/Iron and Steel (Peking), v 33, n 8, 1998, p 35-37, 53 Language: Chinese

Database: Compendex

41. Computer prediction for three-roll reducing process of seamless tube

Du, Fengshan (Yanshan Univ.); Huang, Qingxue; Liu, Cai Source: Kang T'ieh/Iron and Steel (Peking), v 30, n 7, July, 1995, p 28-31, 14 Language: Chinese

Database: Compendex