大连化物所科技论文奖励申报表

（百次引用论文奖）

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **论文题目** | **Porous nanosheet-based ZnO microspheres for the construction of direct electrochemical biosensors.** | | | | |
| **作者（英文）** | **Lu Xianbo, Zhang Haijun, Ni Yuwen, Zhang Qing, Chen Jiping** | | | | |
| **作者（中文）** | **卢宪波，张海军，倪余文，张青，陈吉平** | | | | |
| **期刊名称** | **Biosensors and Bioelectronics** | | | | |
| **发表日期** | **2008年4月1号** | **卷** | **24** | **起止页码** | **93-98** |
| **总引用次数** | **110** | | | **他引次数** | **106** |
| **填表人** | 我保证填写内容的真实性，若填报失实和违反管理办法，本人将承担相关责任。  **签字 2016年1月12日** | | | | |
| **通讯作者** | 我保证申报内容的真实性，若填报失实和违反管理办法，本人将承担相关责任。  **签字 2016年1月12日** | | | | |
| **研究组长** | 我已按管理办法和申报说明对申报内容进行了审核，保证申报内容的真实性，若填报失实和违反管理办法，本人将承担全部责任。  **签字 2016年1月12日** | | | | |

说明：1、申请本年度百次引用论文奖的论文发表时间为2006-2015年；2、引用检索数库为Web of Science数据库核心合集的SCI-E，他引次数须超过100次；3、引用数据检索截止时间为2015年12月31日；4、他引：是指剔除了申报奖励论文（即被引用论文）所有作者的全部引用文献。例：某篇申报奖励论文有作者a、b、c、d、e，他引是指引用此篇论文的所有文献作者中，不能有a、b、c、d、e的任何一位。

百次引用论文奖引用论文清单

（他引）

**一、引用论文第一产权单位为国外机构**

共42条

1. [Immobilization of myoglobin on Au nanoparticle-decorated carbon nanotube/polytyramine composite as a mediator-free H2O2 and nitrite biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=1)

作者: Vilian, A. T. Ezhil; Veeramani, Vediyappan; Chen, Shen-Ming; 等.

SCIENTIFIC REPORTS   卷: 5     文献号: 18390   出版年: DEC 17 2015

2. [Fabrication of poly(methyl methacrylate) and TiO2 composite microspheres with controlled morphologies and porous structures by electrospraying](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=4)

作者: Lee, Hyunsuk; Paik, Dong-Hyun; Jeong, Ki-Young; 等.

JOURNAL OF MATERIALS SCIENCE   卷: 50   期: 19   页: 6531-6538   出版年: OCT 2015

3. [Glucose sensing behavior of cobalt doped ZnO nanoparticles synthesized by co-precipitation method](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=7)

作者: Vijayaprasath, G.; Murugan, R.; Narayanan, J. Shankara; 等.

JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS   卷: 26   期: 7   特刊: SI   页: 4988-4996   出版年: JUL 2015

4. [MWCNT-cysteamine-Nafion modified gold electrode based on myoglobin for determination of hydrogen peroxide and nitrite](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=10)

作者: Canbay, Erhan; Sahin, Berika; Kiran, Muge; 等.

BIOELECTROCHEMISTRY   卷: 101   页: 126-131   出版年: FEB 2015

5. [Cu-implanted ZnO nanorods array film: An aqueous synthetic approach](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=11)

作者: Singh, Ajaya Kumar; Thool, Gautam Sheel; Singh, R. S.; 等.

JOURNAL OF ALLOYS AND COMPOUNDS   卷: 618   页: 421-427   出版年: JAN 5 2015

6. [Gold nanoparticles supported on zirconium, tin and ruthenium oxides for reagentless electrochemical sensing of hydrogen peroxide](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=14)

作者: Dharuman, Venkataraman; Anjalidevi, Chinnathambi; Manikandan, Palinci Nagarajan; 等.

ANALYTICAL METHODS   卷: 7   期: 8   页: 3454-3460   出版年: 2015

JOURNAL OF THE ELECTROCHEMICAL SOCIETY   卷: 162   期: 1   页: B16-B21   出版年: 2015

ANALYTICA CHIMICA ACTA   卷: 851   页: 43-48   出版年: DEC 3 2014

7. [ZnO Based Potentiometric and Amperometric Nanosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=20)

作者: Willander, Magnus; Khun, Kimleang; Ibupoto, Zafar Hussain

JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY   卷: 14   期: 9   页: 6497-6508   出版年: SEP 2014

8. [Hydrothermally Synthesized Flower-Like Zinc Oxide Nanostructured Matrix for Amperometric Biosensors with Enhanced Response](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=22)

作者: Tak, Manvi; Gupta, Vinay; Tomar, Monika

ADVANCED SCIENCE LETTERS   卷: 20   期: 7-9   特刊: SI   页: 1337-1346   出版年: JUL-SEP 2014

9. [Influence of Seed Layers on the Vertical Growth of ZnO Nanowires by Low-Temperature Wet Chemical Bath Deposition on ITO-Coated Glass Substrate](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=23)

作者: Nayeri, F. Dehghan; Soleimani, E. Asl

EXPERIMENTAL TECHNIQUES   卷: 38   期: 4   页: 13-20   出版年: JUL-AUG 2014

10. [Inducing electrocatalytic functionality in ZnO thin film by N doping to realize a third generation uric acid biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=24)

作者: Jindal, Kajal; Tomar, Monika; Gupta, Vinay

BIOSENSORS & BIOELECTRONICS   卷: 55   页: 57-65   出版年: MAY 15 2014

11. [Influences of Mg Doping on the Electrochemical Performance of TiO2 Nanodots Based Biosensor Electrodes](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=26)

作者: Al-Furjan, M. S. H.; Cheng, Kui; Weng, Wenjian

12. [Sonochemical Fabrication of Twinned ZnO Hollow Ellipses for Electrochemical Biosensing](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=30)

作者: Abulizi, Abulikemu; Yang, Guo-Hai; Lu, Feng; 等.

JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY   卷: 13   期: 12   页: 8280-8289   出版年: DEC 2013

13. [Flow injection analysis of cholesterol using FFT admittance voltammetric biosensor based on MWCNT-ZnO nanoparticles](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=36)

作者: Gupta, Vinod Kumar; Norouzi, P.; Ganjali, H.; 等.

ELECTROCHIMICA ACTA   卷: 100   页: 29-34   出版年: JUN 30 2013

14. [Non enzymatic hydrogen peroxide detection at ruthenium oxide-gold nano particle-Nafion modified electrode](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=38)

作者: Anjalidevi, C.; Dharuman, V.; Narayanan, J. Shankara

SENSORS AND ACTUATORS B-CHEMICAL   卷: 182   页: 256-263   出版年: JUN 2013

15. [Efficient detection of cholesterol using ZnO thin film based matrix](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=40)

作者: Batra, Neha; Tomar, Monika; Gupta, Vinay

JOURNAL OF EXPERIMENTAL NANOSCIENCE   卷: 8   期: 3   特刊: SI   页: 280-287   出版年: APR 1 2013

16. [Optical cavity modes of a single crystalline zinc oxide microsphere](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=42)

作者: Moirangthem, Rakesh Singh; Cheng, Pi-Ju; Chien, Paul Ching-Hang; 等.

OPTICS EXPRESS   卷: 21   期: 3   页: 3010-3020   出版年: FEB 11 2013

17. [Morphological control of zinc oxide and application to cosmetics](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=45)

作者: Goto, Takehiro; Yin, Shu; Sato, Tsugio; 等.

INTERNATIONAL JOURNAL OF NANOTECHNOLOGY   卷: 10   期: 1-2   页: 48-56   出版年: 2013

18. [Temperature-Stable and Optically Transparent Thin-Film Zinc Oxide Aerogel Electrodes As Model Systems for 3D Interpenetrating Organic-Inorganic Heterojunction Solar Cells](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=47)

作者: Krumm, Michael; Pawlitzek, Fabian; Weickert, Jonas; 等.

ACS APPLIED MATERIALS & INTERFACES   卷: 4   期: 12   页: 6522-6529   出版年: DEC 2012

19. [Al:ZnO thin film: An efficient matrix for cholesterol detection](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=48)

作者: Batra, Neha; Tomar, Monika; Gupta, Vinay

JOURNAL OF APPLIED PHYSICS   卷: 112   期: 11     文献号: 114701   出版年: DEC 1 2012

20. [Highly sensitive and selective hydrogen peroxide biosensor based on hemoglobin immobilized at multiwalled carbon nanotubes-zinc oxide composite electrode](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=49)

作者: Palanisamy, Selvakumar; Cheemalapati, Srikanth; Chen, Shen-Ming

ANALYTICAL BIOCHEMISTRY   卷: 429   期: 2   页: 108-115   出版年: OCT 15 2012

21. [Direct electrochemistry and electrocatalysis of immobilised cytochrome c on electrodeposited nanoparticles for the reduction of oxygen](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=52)

作者: Mohammadi, A.; Moghaddam, A. B.

MICRO & NANO LETTERS   卷: 7   期: 9   页: 951-954   出版年: SEP 2012

22. [Recent advances in ZnO nanostructures and thin films for biosensor applications: Review](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=53)

作者: Arya, Sunil K.; Saha, Shibu; Ramirez-Vick, Jaime E.; 等.

ANALYTICA CHIMICA ACTA   卷: 737   页: 1-21   出版年: AUG 6 2012

23. [Immunosensor Based on the ZnO Nanorod Networks for the Detection of H1N1 Swine Influenza Virus](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=54)

作者: Jang, Yunseok; Park, Jungil; Pak, Youngmi Kim; 等.

JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY   卷: 12   期: 7   页: 5173-5177   出版年: JUL 2012

24. [Apple - biomorphic synthesis of porous ZnO nanostructures for glucose direct electrochemical biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=55)

作者: Fatemi, Hengameh; Khodadadi, Abbas Ali; Firooz, Azam Anaraki; 等.

CURRENT APPLIED PHYSICS   卷: 12   期: 4   页: 1033-1038   出版年: JUL 2012

25. [Fabrication of hydrogen peroxide biosensor based on Ni doped SnO2 nanoparticles](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=57)

作者: Lavanya, N.; Radhakrishnan, S.; Sekar, C.

BIOSENSORS & BIOELECTRONICS   卷: 36   期: 1   页: 41-47   出版年: JUN-JUL 2012

26. [Realization of an efficient cholesterol biosensor using ZnO nanostructured thin film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=61)

作者: Batra, Neha; Tomar, Monika; Gupta, Vinay

ANALYST   卷: 137   期: 24   页: 5854-5859   出版年: 2012

27. [Preparation of water-dispersible poly[aniline-co-sodium N-(1-one-butyric acid) aniline]-zinc oxide nanocomposite for utilization in an electrochemical sensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=65)

作者: Chen, Hsiao-Chien; Hua, Mu-Yi; Liu, Yin-Chih; 等.

JOURNAL OF MATERIALS CHEMISTRY   卷: 22   期: 26   页: 13252-13259   出版年: 2012

28. [AChE biosensor based on zinc oxide sol-gel for the detection of pesticides](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=87)

作者: Sinha, Ravi; Ganesana, Mallikarjunarao; Andreescu, Silvana; 等.

ANALYTICA CHIMICA ACTA   卷: 661   期: 2   页: 195-199   出版年: FEB 28 2010

29. [Unusual electrochemical response of ZnO nanowires-decorated multiwalled carbon nanotubes](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=90)

作者: Mo, Guang-Quan; Ye, Jian-Shan; Zhang, Wei-De

ELECTROCHIMICA ACTA   卷: 55   期: 2   特刊: SI   页: 511-515   出版年: DEC 30 2009

30. [Zinc oxide-potassium ferricyanide composite thin film matrix for biosensing applications](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=91)

作者: Saha, Shibu; Arya, Sunil K.; Singh, S. P.; 等.

ANALYTICA CHIMICA ACTA   卷: 653   期: 2   页: 212-216   出版年: OCT 27 2009

31. [Status of biomolecular recognition using electrochemical techniques](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=95)

作者: Sadik, Omowunmi A.; Aluoch, Austin O.; Zhou, Ailing

BIOSENSORS & BIOELECTRONICS   卷: 24   期: 9   页: 2749-2765   出版年: MAY 15 2009

32. [Highly-sensitive cholesterol biosensor based on well-crystallized flower-shaped ZnO nanostructures](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=96)

作者: Umar, Ahmad; Rahman, M. M.; Al-Hajry, A.; 等.

TALANTA   卷: 78   期: 1   页: 284-289   出版年: APR 15 2009

33. [Novel enzyme biosensor for hydrogen peroxide via supramolecular associations](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=97)

作者: Camacho, Conrado; Chico, Belkis; Cao, Roberto; 等.

BIOSENSORS & BIOELECTRONICS   卷: 24   期: 7   页: 2028-2033   出版年: MAR 15 2009

…………………………..

**二、引用论文第一产权单位为国内机构**

共64条

1. [TiO2 nanoparticle modified organ-like Ti3C2 MXene nanocomposite encapsulating hemoglobin for a mediator-free biosensor with excellent performances](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=2)

作者: Wang, Fen; Yang, ChenHui; Duan, Max; 等.

BIOSENSORS & BIOELECTRONICS   卷: 74   页: 1022-1028   出版年: DEC 15 2015

2. [A novel nitrite biosensor based on the direct electrochemistry of hemoglobin immobilized on MXene-Ti3C2](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=3)

作者: Liu, Hui; Duan, Congyue; Yang, Chenhui; 等.

SENSORS AND ACTUATORS B-CHEMICAL   卷: 218   页: 60-66   出版年: OCT 31 2015

3. [A novel nitrite biosensor based on the direct electron transfer hemoglobin immobilized in the WO3 nanowires with high length-diameter ratio](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=5)

作者: Liu, Hui; Duan, Congyue; Yang, Chenhui; 等.

MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS   卷: 53   页: 43-49   出版年: AUG 1 2015

4. [A MoS2-based system for efficient immobilization of hemoglobin and biosensing applications](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=6)

作者: Chao, Jie; Zou, Min; Zhang, Chi; 等.

NANOTECHNOLOGY   卷: 26   期: 27     文献号: 274005   出版年: JUL 10 2015

5. [A simple fabrication of Ag-nanowires@TiO2 core-shell nanostructures for the construction of mediator-free biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=9)

作者: Liu, Hui; Dong, Xiaonan; Duan, Congyue; 等.

JOURNAL OF SOLID STATE ELECTROCHEMISTRY   卷: 19   期: 2   页: 543-548   出版年: FEB 2015

6. [Flower-like MoS2 Modified Reduced Graphene Oxide Nanocomposite: Synthesis and Application for Lithium-Ion Batteries and Mediator-Free Biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=12)

作者: Liu, Hui; Chen, Xianjin; Su, Xing; 等.

JOURNAL OF THE ELECTROCHEMICAL SOCIETY   卷: 162   期: 12   页: B312-B318   出版年: 2015

7. [Facile synthesis and enhanced luminescent properties of ZnO/HfO2 core-shell nanowires](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=13)

作者: Zhang, Yuan; Lu, Hong-Liang; Wang, Tao; 等.

NANOSCALE   卷: 7   期: 37   页: 15462-15468   出版年: 2015

8. [Preparation of diverse flower-like ZnO nanoaggregates for dye-sensitized solar cells](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=15)

作者: Lin, Liping; Peng, Xiao; Chen, Si; 等.

RSC ADVANCES   卷: 5   期: 32   页: 25215-25221   出版年: 2015

9. [An Organ-Like Titanium Carbide Material (MXene) with Multilayer Structure Encapsulating Hemoglobin for a Mediator-Free Biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=16)

作者: Wang, Fen; Yang, ChenHui; Duan, CongYue; 等.

10. [Comparative study of graphene nanosheet- and multiwall carbon nanotube-based electrochemical sensor for the sensitive detection of cadmium](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=17)

作者: Wu, Lidong; Fu, Xiaochen; Liu, Huan; 等.

11. [A hemoglobin encapsulated titania nanosheet modified reduced graphene oxide nanocomposite as a mediator-free biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=18)

作者: Liu, Hui; Duan, Congyue; Su, Xing; 等.

SENSORS AND ACTUATORS B-CHEMICAL   卷: 203   页: 303-310   出版年: NOV 2014

12. [Ultrathin Zinc Oxide Nanofilm on Zinc Substrate for High Performance Electrochemical Sensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=19)

作者: Zhang, Xiaojun; Ma, Wenqin; Nan, Honghong; 等.

ELECTROCHIMICA ACTA   卷: 144   页: 186-193   出版年: OCT 20 2014

13. [Titania nanoparticles modified reduced graphene oxide nanocomposite with a double-layered structure encapsulating hemoglobin for a mediator-free biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=21)

作者: Liu, Hui; Duan, Congyue; Su, Xing; 等.

CERAMICS INTERNATIONAL   卷: 40   期: 7   页: 9867-9874   子辑: A   出版年: AUG 2014

14. [Enzymatic reactivity of glucose oxidase confined in nanochannels](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=25)

作者: Yu, Jiachao; Zhang, Yuanjian; Liu, Songqin

BIOSENSORS & BIOELECTRONICS   卷: 55   页: 307-312   出版年: MAY 15 2014

15. [A novel nitrite biosensor based on direct electron transfer of hemoglobin immobilized on a graphene oxide/Au nanoparticles/multiwalled carbon nanotubes nanocomposite film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=27)

作者: Wang, Yan; Bi, Chun-yan

RSC ADVANCES   卷: 4   期: 60   页: 31573-31580   出版年: 2014

16. [Synthesis of ZnO micro-pompons by soft template-directed wet chemical method and their application in electrochemical biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=28)

作者: Zhou, Yu; Wang, Lei; Ye, Zhizhen; 等.

ELECTROCHIMICA ACTA   卷: 115   页: 277-282   出版年: JAN 1 2014

17. [Sensitive electrochemical determination of promethazine hydrochloride based on the poly(p-aminobenzene sulfonic acid)/flowerlike ZnO crystals composite film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=29)

作者: Chen, Yanling; Liu, Honghui; Liu, Yunchun; 等.

ANALYTICAL METHODS   卷: 6   期: 4   页: 1203-1209   出版年: 2014

18. [Fullerene-nitrogen doped carbon nanotubes for the direct electrochemistry of hemoglobin and its application in biosensing](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=31)

作者: Sheng, Qinglin; Liu, Ruixiao; Zheng, Jianbin

BIOELECTROCHEMISTRY   卷: 94   页: 39-46   出版年: DEC 2013

19. [The application of porous ZnO 3D framework to assemble enzyme for rapid and ultrahigh sensitive biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=32)

作者: Zhao, Minggang; Zhou, Yu; Cai, Bin; 等.

CERAMICS INTERNATIONAL   卷: 39   期: 8   页: 9319-9323   出版年: DEC 2013

20. [Mango core inner shell membrane template-directed synthesis of porous ZnO films and their application for enzymatic glucose biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=33)

作者: Zhou, Yu; Wang, Lei; Ye, Zhizhen; 等.

APPLIED SURFACE SCIENCE   卷: 285   页: 344-349   子辑: B   出版年: NOV 15 2013

21. [Synthesis, characterization and electrochemical behavior of Sb-doped ZnO microsphere film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=34)

作者: Li, Qian; Cheng, Kui; Weng, Wenjian; 等.

THIN SOLID FILMS   卷: 544   页: 466-471   出版年: OCT 1 2013

22. [Nanostructured ZnO for biosensing applications](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=35)

作者: Xu ChunXiang; Yang Chi; Gu BaoXiang; 等.

CHINESE SCIENCE BULLETIN   卷: 58   期: 21   特刊: SI   页: 2563-2566   出版年: JUL 2013

23. [Porous-Magnetic Chitosan Microsphere/Horseradish Peroxidase Modified Electrode for the Selective Determination of Hydrogen Peroxide](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=37)

作者: Zhan, Yan; Tan, Xiangen; Lai, Guosong; 等.

NANOSCIENCE AND NANOTECHNOLOGY LETTERS   卷: 5   期: 6   特刊: SI   页: 684-689   出版年: JUN 2013

24. [Facile synthesis of cobalt ferrite submicrospheres with tunable magnetic and electrocatalytic properties](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=39)

作者: Cui, Lijun; Guo, Peizhi; Zhang, Guoliang; 等.

COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS   卷: 423   页: 170-177   出版年: APR 20 2013

25. [Nanostructured biosensors built with layer-by-layer electrostatic assembly of hemoglobin and Fe3O4@Pt nanoparticles](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=41)

作者: Yu, Chunmei; Wang, Yidan; Wang, Li; 等.

COLLOIDS AND SURFACES B-BIOINTERFACES   卷: 103   页: 231-237   出版年: MAR 1 2013

26. [An ultrasensitive electrochemical aptasensor for thrombin based on the triplex-amplification of hemin/G-quadruplex horseradish peroxidase-mimicking DNAzyme and horseradish peroxidase decorated FeTe nanorods](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=43)

作者: Jiang, Liping; Yuan, Ruo; Chai, Yaqin; 等.

ANALYST   卷: 138   期: 5   页: 1497-1503   出版年: 2013

27. [Electrospun porous CuO-Ag nanofibers for quantitative sensitive SERS detection](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=44)

作者: Wang, Wei; Feng, Zhenyu; Jiang, Wei; 等.

CRYSTENGCOMM   卷: 15   期: 7   页: 1339-1344   出版年: 2013

28. [From Zn-4(CO3)(OH)(6)center dot H2O curling nanopetals to ZnO stretching porous nanosheets: Growth mechanism and gas sensing property](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=46)

作者: Shao, Changlin; Tu, Luo; Yu, Ang; 等.

THIN SOLID FILMS   卷: 525   页: 148-153   出版年: DEC 15 2012

29. [Myoglobin immobilized on LaF3 doped CeO2 and ionic liquid composite film for nitrite biosensor](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=1&doc=50&cacheurlFromRightClick=no)

作者: Dong, Sheying; Li, Nan; Huang, Tinglin; 等.

SENSORS AND ACTUATORS B-CHEMICAL   卷: 173   页: 704-709   出版年: OCT 2012

30. [Applications of Graphene Nanocomposites in Electrochemical Biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=51)

作者: Song Yingpan; Feng Miao; Zhan Hongbing

PROGRESS IN CHEMISTRY   卷: 24   期: 9   页: 1665-1673   出版年: SEP 24 2012

31. [Direct electrochemistry and electrocatalysis of hemoglobin immobilized on an interlaced Co(OH)(2) nanosheet-based three-dimensional macroporous film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=56)

作者: Xie, Qing; Chen, Xu; Liu, Haimei; 等.

SENSORS AND ACTUATORS B-CHEMICAL   卷: 168   页: 277-282   出版年: JUN 20 2012

32. [ZnO/Cu Nanocomposite: A Platform for Direct Electrochemistry of Enzymes and Biosensing Applications](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=58)

作者: Yang, Chi; Xu, Chunxiang; Wang, Xuemei

LANGMUIR   卷: 28   期: 9   页: 4580-4585   出版年: MAR 6 2012

33. [Flower-like Bi2Se3 nanostructures: Synthesis and their application for the direct electrochemistry of hemoglobin and H2O2 detection](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=59)

作者: Fan, Hai; Zhang, Shenxiang; Ju, Peng; 等.

ELECTROCHIMICA ACTA   卷: 64   页: 171-176   出版年: MAR 1 2012

34. [A Hydrogen Peroxide Biosensor Based on Direct Electrochemistry of Hemoglobin in Palladium Nanoparticles/Graphene-Chitosan Nanocomposite Film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=60)

作者: Sun, Aili; Sheng, Qinglin; Zheng, Jianbin

APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY   卷: 166   期: 3   页: 764-773   出版年: FEB 2012

35. [Large-scale synthesis of porous Ni2P nanosheets for lithium secondary batteries](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=62)

作者: Lu, Yi; Tu, Jiang-ping; Xiong, Qin-qin; 等.

CRYSTENGCOMM   卷: 14   期: 24   页: 8633-8641   出版年: 2012

36. [In situ fabrication of single-crystalline porous ZnO nanoplates on zinc foil to support silver nanoparticles as a stable SERS substrate](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=63)

作者: Yang, Heng; Ni, Shou-Qing; Jiang, Xiaohong; 等.

CRYSTENGCOMM   卷: 14   期: 18   页: 6023-6028   出版年: 2012

37. [Highly sensitive hydrogen peroxide biosensors based on TiO2 nanodots/ITO electrodes](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=66)

作者: Li, Qian; Cheng, Kui; Weng, Wenjian; 等.

JOURNAL OF MATERIALS CHEMISTRY   卷: 22   期: 18   页: 9019-9026   出版年: 2012

38. [Morphology controllable synthesis of monkshoodvine root-bark like carbon and its biosensing application](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=67)

作者: He, Yaping; Zheng, Jianbin; Sheng, Qinglin

ANALYST   卷: 137   期: 4   页: 1031-1038   出版年: 2012

39. [ZnO nanoparticle and multiwalled carbon nanotubes for glucose oxidase direct electron transfer and electrocatalytic activity investigation](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=68)

作者: Hu, Fangxin; Chen, Shihong; Wang, Chengyan; 等.

JOURNAL OF MOLECULAR CATALYSIS B-ENZYMATIC   卷: 72   期: 3-4   页: 298-304   出版年: NOV 2011

40. [Direct electron transfer and electrochemical study of hemoglobin immobilized in ZnO hollow spheres](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=69)

作者: Liu, Changhua; Xu, Jing; Wu, Zongfang

BIOPROCESS AND BIOSYSTEMS ENGINEERING   卷: 34   期: 8   页: 931-938   出版年: OCT 2011

41. [Understanding the Origin of Ferromagnetism in ZnO Porous Microspheres by Systematic Investigations of the Thermal Decomposition of Zn-5(OH)(8)Ac-2 center dot 2H(2)O to ZnO](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=70)

作者: Xia, Zhenbo; Wang, Yewu; Fang, Yanjun; 等.

JOURNAL OF PHYSICAL CHEMISTRY C   卷: 115   期: 30   页: 14576-14582   出版年: AUG 4 2011

42. [Effects of morphology of nanostructured ZnO on direct electrochemistry and biosensing properties of glucose oxidase](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=71)

作者: Zhai, Yanling; Zhai, Shengyong; Chen, Guifen; 等.

JOURNAL OF ELECTROANALYTICAL CHEMISTRY   卷: 656   期: 1-2   特刊: SI   页: 198-205   出版年: JUN 15 2011

43. [Direct electrochemistry and electrocatalysis of hemoglobin in composite film based on ionic liquid and NiO microspheres with different morphologies](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=72)

作者: Dong, Sheying; Zhang, Penghui; Liu, Hui; 等.

BIOSENSORS & BIOELECTRONICS   卷: 26   期: 10   页: 4082-4087   出版年: JUN 15 2011

44. [Preparation and Application of Mediator-Free H2O2 Biosensors of Graphene-Fe3O4 Composites](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=73)

作者: Zhou, Kangfu; Zhu, Yihua; Yang, Xiaoling; 等.

ELECTROANALYSIS   卷: 23   期: 4   页: 862-869   出版年: APR 2011

45. [Direct electrochemistry and enhanced electrocatalytic activity of hemoglobin entrapped in graphene and ZnO nanosphere composite film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=74)

作者: Xu, Jing; Liu, Changhua; Wu, Zongfang

MICROCHIMICA ACTA   卷: 172   期: 3-4   页: 425-430   出版年: MAR 2011

46. [Electrochemical Behavior of Redox Proteins on ZnO Nanorod-Modified Electrodes Prepared by Electrodeposition](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=75)

作者: Han Nan-Nan; Wang Hui; Li Na; 等.

ACTA PHYSICO-CHIMICA SINICA   卷: 27   期: 2   页: 468-472   出版年: FEB 2011

47. [A Hydrogen Peroxide Biosensor Based on Room Temperature Ionic Liquid Functionalized Graphene Modified Carbon Ceramic Electrode](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=76)

作者: He, Yaping; Zheng, Jianbin; Li, Kuangtian; 等.

CHINESE JOURNAL OF CHEMISTRY   卷: 28   期: 12   页: 2507-2512   出版年: DEC 2010

48. [Glucose Biosensors Based on Nano-Composites of Multi-walled Carbon Nanotubes and Zinc Oxide Nanorods](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=77)

作者: Li Xiao-Rong; Bai Yu-Hui; Xu Jing-Juan; 等.

CHINESE JOURNAL OF INORGANIC CHEMISTRY   卷: 26   期: 11   页: 2047-2056   出版年: NOV 10 2010

49. [The application of complex multiple forklike ZnO nanostructures to rapid and ultrahigh sensitive hydrogen peroxide biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=78)

作者: Yang, Zao; Zong, XiaoLing; Ye, Zhizhen; 等.

BIOMATERIALS   卷: 31   期: 29   页: 7534-7541   出版年: OCT 2010

50. [Direct electrochemistry and bioelectrocatalysis of horseradish peroxidase based on gold nano-seeds dotted TiO2 nanocomposite](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=79)

作者: Wang, Yao; Ma, Xiaoling; Wen, Ying; 等.

BIOSENSORS & BIOELECTRONICS   卷: 25   期: 11   页: 2442-2446   出版年: JUL 15 2010

51. [Purposed Built ZnO/Zn(5)(OH)(8)Ac(2)center dot 2H(2)O Architectures by Hydrothermal Synthesis](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=80)

作者: Xia, Zhenbo; Sha, Jian; Fang, Yanjun; 等.

CRYSTAL GROWTH & DESIGN   卷: 10   期: 6   页: 2759-2765   出版年: JUN 2010

52. [Direct electrochemistry of myoglobin immobilized on chitosan-wrapped rod-constructed ZnO microspheres and its application to hydrogen peroxide biosensing](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=81)

作者: Feng, Xiumei; Liu, Yuying; Kong, Qingcheng; 等.

JOURNAL OF SOLID STATE ELECTROCHEMISTRY   卷: 14   期: 6   页: 923-930   出版年: JUN 2010

53. [Raman Spectrum Study on Synthesis Mechanism of Porous ZnO Microspheres Assisted with Trisodium Citrate](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=82)

作者: Shao Zheng-zheng; Zhang Xue-ao; Wang Xiao-feng; 等.

SPECTROSCOPY AND SPECTRAL ANALYSIS   卷: 30   期: 5   页: 1257-1260   出版年: MAY 2010

54. [pH-dependent electrochemical behavior of proteins with different isoelectric points on the nanostructured TiO2 surface](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=83)

作者: Luo, Yongping; Tian, Yang; Zhu, Anwei; 等.

JOURNAL OF ELECTROANALYTICAL CHEMISTRY   卷: 642   期: 2   页: 109-114   出版年: APR 15 2010

55. [Direct electrochemistry and electrocatalysis of hydrogen peroxide using hemoglobin immobilized in hollow zirconium dioxide spheres and sodium alginate films](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=84)

作者: Xu, Jing; Liu, Chuanghua; Teng, Yingli

MICROCHIMICA ACTA   卷: 169   期: 1-2   页: 181-186   出版年: APR 2010

56. [Direct electrochemistry and electrocatalysis of heme-proteins immobilized in porous carbon nanofiber/room-temperature ionic liquid composite film](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=85)

作者: Sheng, Qing-Lin; Zheng, Jian-Bin; Shang-Guan, Xiao-Dong; 等.

ELECTROCHIMICA ACTA   卷: 55   期: 9   页: 3185-3191   出版年: MAR 30 2010

57. [Electrochemical Deoxyribonucleic Acid Biosensor Based on Multiwalled Carbon Nanotubes/Ag-TiO2 Composite Film for Label-Free Phosphinothricin Acetyltransferase Gene Detection by Electrochemical Impedance Spectroscopy](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=86)

作者: Zhou Na; Yang Tao; Jiao Kui; 等.

CHINESE JOURNAL OF ANALYTICAL CHEMISTRY   卷: 38   期: 3   页: 301-306   出版年: MAR 2010

58. [ZnO-Based Amperometric Enzyme Biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=88)

作者: Zhao, Zhiwei; Lei, Wei; Zhang, Xiaobing; 等.

SENSORS   卷: 10   期: 2   页: 1216-1231   出版年: FEB 2010

59. [Fabrication of a Biocompatible and Conductive Platform Based on a Single-Stranded DNA/Graphene Nanocomposite for Direct Electrochemistry and Electrocatalysis](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=89)

作者: Zhang, Qian; Qiao, Yun; Hao, Fei; 等.

CHEMISTRY-A EUROPEAN JOURNAL   卷: 16   期: 27   页: 8133-8139   出版年: 2010

60. [Nanoplated bismuth titanate sub-microspheres for protein immobilization and their corresponding direct electrochemistry and electrocatalysis](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=93)

作者: Chen, Xiaohua; Hu, Jianqiang; Chen, Zhiwu; 等.

BIOSENSORS & BIOELECTRONICS   卷: 24   期: 12   页: 3448-3454   出版年: AUG 15 2009

61. [Shape-controlled synthesis and electrocatalytic and direct electron transfer properties of bismuth titanate nanostructures](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=94)

作者: Chen, Zhiwu; Yu, Ying; Guo, Huan; 等.

JOURNAL OF PHYSICS D-APPLIED PHYSICS   卷: 42   期: 12     文献号: 125307   出版年: JUN 21 2009

62. [Recent Advances in Nanotechnology Applied to Biosensors](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=98)

作者: Zhang, Xueqing; Guo, Qin; Cui, Daxiang

SENSORS   卷: 9   期: 2   页: 1033-1053   出版年: FEB 2009

63. [Fabrication of AucoreCo3O4shell/PAA/HRP Composite Film for Direct Electrochemistry and Hydrogen Peroxide Sensor Applications](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=2&doc=100&cacheurlFromRightClick=no)

作者: Chen, Xiaohua; Guo, Huan; Yi, Jing; 等.

SENSORS AND MATERIALS   卷: 21   期: 8   页: 433-444   出版年: 2009

64. [Direct Electrochemistry and Electrocatalysis of Hemoglobin/ZnO-Chitosan/nano-Au Modified Glassy Carbon Electrode](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=7&SID=S1ipPariOKABhK6S77j&page=3&doc=101&cacheurlFromRightClick=no)

作者: Duan, Guoping; Li, Yinfeng; Wen, Yin; 等.

ELECTROANALYSIS   卷: 20   期: 22   页: 2454-2459   出版年: NOV 2008

…………………………..

论文引用检索结果截图如下

（选择Web of Science 核心合集，更多设置中只选取SCI-E数据库）：

