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** | [**P-Glycoprotein Antibody Functionalized Carbon Nanotube Overcomes the Multidrug Resistance of Human Leukemia Cells**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=X2REKf9LXI8gj4lwqXW&page=1&doc=7) | | | | |
| **作者（英文）** | [**Ruibin Li**](http://pubs.acs.org/action/doSearch?text1=Li+R&field1=Contrib)**,**[**Ren’an Wu**](http://pubs.acs.org/action/doSearch?text1=Wu+R&field1=Contrib)**,**[**Liang Zhao**](http://pubs.acs.org/action/doSearch?text1=Zhao+L&field1=Contrib)**,**[**Minghuo Wu**](http://pubs.acs.org/action/doSearch?text1=Wu+M&field1=Contrib)**,**[**Ling Yang**](http://pubs.acs.org/action/doSearch?text1=Yang+L&field1=Contrib)**,**[**Hanfa Zou**](http://pubs.acs.org/action/doSearch?text1=Zou+H&field1=Contrib) | | | | |
| **作者（中文）** | **李瑞宾，吴仁安，赵樑，吴明火，杨凌，邹汉法** | | | | |
| **期刊名称** | **ACS NANO** | | | | |
| **发表日期** | **2010年3月** | **卷** | **4** | **起止页码** | **1399-1408** |
| **总引用次数** | **105** | | | **他引次数** | **101** |
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| **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 年 月 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 年 月 日** | | | | |

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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**

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标题: [**Poly(4-vinyl pyridine)-grafted graphene oxide for drug delivery and antimicrobial applications**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=3)

作者: Kavitha, Thangavelu; Kang, Inn-Kyu; Park, Soo-Young

来源出版物: [POLYMER INTERNATIONAL](javascript:;)  卷: 64   期: 11   页: 1660-1666   出版年: NOV 2015

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标题: [**Prospects for Using Gold, Silver, and Iron Oxide Nanoparticles for Increasing the Efficacy of Chemotherapy**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=4)

作者: Fedotcheva, T. A.; Olenin, A. Yu.; Starostin, K. M.; 等.

来源出版物: [PHARMACEUTICAL CHEMISTRY JOURNAL](javascript:;)  卷: 49   期: 4   页: 220-230   出版年: JUL 2015

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标题: [**Advanced targeted therapies in cancer: Drug nanocarriers, the future of chemotherapy**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=5)

作者: Perez-Herrero, Edgar; Fernandez-Medarde, Alberto

来源出版物: [EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS](javascript:;)  卷: 93   页: 52-79   出版年:JUN 2015

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标题: [**Carbon nanotubes: potential medical applications and safety concerns**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=7)

作者: Amenta, Valeria; Aschberger, Karin

来源出版物: [WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIOTECHNOLOGY](javascript:;)  卷: 7   期: 3  页: 371-386   出版年: MAY-JUN 2015

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标题: [**Pharmacokinetics Evaluation of Carbon Nanotubes Using FTIR Analysis and Histological Analysis**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=8)

作者: Gherman, Claudia; Tudor, Matea Cristian; Constantin, Bele; 等.

来源出版物: [JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY](javascript:;)  卷: 15   期: 4   页: 2865-2869   出版年: APR 2015

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标题: [**Advances in the biomedical application of polymer-functionalized carbon nanotubes**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=13)

作者: Soleyman, Rouhollah; Hirbod, Sorina; Adeli, Mohsen

来源出版物: [BIOMATERIALS SCIENCE](javascript:;)  卷: 3   期: 5   页: 695-711   出版年: 2015

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标题: [**Recent Advancements in Carbon Nanofiber and Carbon Nanotube Applications in Drug Delivery and Tissue Engineering**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=14)

作者: Stout, David A.

来源出版物: [CURRENT PHARMACEUTICAL DESIGN](javascript:;)  卷: 21   期: 15   页: 2037-2044   出版年: 2015

第 8 条，共 56 条

标题: [**The Chemistry of Bioconjugation in Nanoparticles-Based Drug Delivery System**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=16)

作者: Werengowska-Ciecwierz, Karolina; Wisniewski, Marek; Terzyk, Artur P.; 等.

来源出版物: [ADVANCES IN CONDENSED MATTER PHYSICS](javascript:;)    文献号: 198175   出版年: 2015

第 9 条，共 56 条

标题: [**Eradicating group A streptococcus bacteria and biofilms using functionalised multi-wall carbon nanotubes**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=21)

作者: Levi-Polyachenko, Nicole; Young, Christie; MacNeill, Christopher; 等.

来源出版物: [INTERNATIONAL JOURNAL OF HYPERTHERMIA](javascript:;)  卷: 30   期: 7   页: 490-501   出版年: NOV 2014

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标题: [**Simple Electro-Assisted Immobilization of Ciprofloxacin on Carbon Nanotube Modified Electrodes: Its Selective Hydrogen Peroxide Electrocatalysis**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=22)

作者: Sornambikai, Sundaram; Kumar, Annamalai Senthil

来源出版物: [JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY](javascript:;)  卷: 14   期: 9   页: 6574-6585   出版年: SEP 2014

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标题: [**Nanotubes in biological applications**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=23)

作者: Mundra, Ruchir V.; Wu, Xia; Sauer, Jeremy; 等.

来源出版物: [CURRENT OPINION IN BIOTECHNOLOGY](javascript:;)  卷: 28   页: 25-32   出版年: AUG 2014

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标题: [**Do phenolic and carboxylic groups coexist at the tips of oxidized single-wall carbon nanotubes (o-SWNTs)?**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=26)

作者: Adhikari, Upendra; Scheiner, Steve; Roy, Ajit K.; 等.

来源出版物: [CARBON](javascript:;)  卷: 73   页: 194-205   出版年: JUL 2014

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标题: [**Exigency for fusion of graphene and carbon nanotube with biomaterials**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=28)

作者: Kaur, Jasleen; Kumari, Anita

来源出版物: [TOXICOLOGICAL AND ENVIRONMENTAL CHEMISTRY](javascript:;)  卷: 96   期: 5   页: 699-721   出版年: MAY 28 2014

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标题: [**Nanomaterials for targeted drug delivery to cancer stem cells**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=30)

作者: Orza, Anamaria; Casciano, Daniel; Biris, Alexandru

来源出版物: [DRUG METABOLISM REVIEWS](javascript:;)  卷: 46   期: 2   页: 191-206   出版年: MAY 2014

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标题: [**Poly(N-vinyl caprolactam) grown on nanographene oxide as an effective nanocargo for drug delivery**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=32)

作者: Kavitha, Thangavelu; Kang, Inn-Kyu; Park, Soo-Young

来源出版物: [COLLOIDS AND SURFACES B-BIOINTERFACES](javascript:;)  卷: 115   页: 37-45   出版年: MAR 1 2014

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标题: [**Carbon nanomaterials as new tools for immunotherapeutic applications**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=4&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=36)

作者: Battigelli, Alessia; Menard-Moyon, Cecilia; Bianco, Alberto

来源出版物: [JOURNAL OF MATERIALS CHEMISTRY B](javascript:;)  卷: 2   期: 37   页: 6144-6156   出版年: 2014

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标题: [**Endowing carbon nanotubes with biological and biomedical properties by chemical modifications**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=39)

作者: Battigelli, Alessia; Menard-Moyon, Cecilia; Da Ros, Tatiana; 等.

来源出版物: [ADVANCED DRUG DELIVERY REVIEWS](javascript:;)  卷: 65   期: 15   页: 1899-1920   出版年: DEC 2013

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标题: [**Rationally designed nanovehicles to overcome cancer chemoresistance**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=42)

作者: Livney, Yoav D.; Assaraf, Yehuda G

来源出版物: [ADVANCED DRUG DELIVERY REVIEWS](javascript:;)  卷: 65   期: 13-14   页: 1716-1730   出版年: NOV 30 2013

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标题: [**Carbon nanotubes as a novel drug delivery system for anticancer therapy: a review**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=45)

作者: Kushwaha, Swatantra Kumar Singh; Ghoshal, Saurav; Rai, Awani Kumar; 等.

来源出版物: [BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES](javascript:;)  卷: 49   期: 4   页: 629-643   出版年: OCT-DEC 2013

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标题: [**Nullifying Tumor Efflux by Prolonged Endolysosome Vesicles: Development of Low Dose Anticancer-Carbon Nanotube Drug**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=46)

作者: Lee, Yeon Kyung; Choi, Jungil; Wang, Wenping; 等

来源出版物: [ACS NANO](javascript:;)  卷: 7   期: 10   页: 8484-8497   出版年: OCT 2013

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标题: [**Structural and Dynamic Properties of Monoclonal Antibodies Immobilized on CNTs: A Computational Study**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=1&doc=48)

作者: De Leo, Federica; Sgrignani, Jacopo; Bonifazi, Davide; 等.

来源出版物: [CHEMISTRY-A EUROPEAN JOURNAL](javascript:;)  卷: 19   期: 37   页: 12281-12293   出版年: SEP 9 2013

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标题: [**Exposure to Carbon Nanotubes Leads to Changes in the Cellular Biomechanics**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=51)

作者: Dong, Chenbo; Kashon, Michael L.; Lowry, David; 等.

来源出版物: [ADVANCED HEALTHCARE MATERIALS](javascript:;)  卷: 2   期: 7   页: 945-951   出版年: JUL 2013

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作者: Salazar-Salinas, Karim; Kubli-Garfias, Carlos; Seminario, Jorge M.

来源出版物: [JOURNAL OF MOLECULAR MODELING](javascript:;)  卷: 19   期: 7   页: 2797-2810   出版年: JUL 2013

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标题: [**Functionalized Polymers from Lignocellulosic Biomass: State of the Art**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=54)

作者: Ten, Elena; Vermerris, Wilfred

来源出版物: [POLYMERS](javascript:;)  卷: 5   期: 2   页: 600-642   出版年: JUN 2013

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标题: [**Anthracycline nano-delivery systems to overcome multiple drug resistance: A comprehensive review**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=55)

作者: Ma, Ping; Mumper, Russell J.

来源出版物: [NANO TODAY](javascript:;)  卷: 8   期: 3   页: 313-331   出版年: JUN 2013

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标题: [**Quantifying folic acid-functionalized multi-walled carbon nanotubes bound to colorectal cancer cells for improved photothermal ablation**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=56)

作者: Graham, Elizabeth G.; MacNeill, Christopher M.; Levi-Polyachenko, Nicole H.

来源出版物: [JOURNAL OF NANOPARTICLE RESEARCH](javascript:;)  卷: 15   期: 5     文献号: 1649   出版年: MAY 2013

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标题: [**Recent Advances in Carbon Nanotubes as Delivery Systems for Anticancer Drugs**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=58)

作者: Iannazzo, Daniela; Piperno, Anna; Pistone, Alessandro; 等.

来源出版物: [CURRENT MEDICINAL CHEMISTRY](javascript:;)  卷: 20   期: 11   页: 1333-1354   出版年: APR 2013

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标题: [**Are Carbon Nanotubes a Natural Solution? Applications in Biology and Medicine**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=59)

作者: Heister, Elena; Brunner, Eric W.; Dieckmann, Gregg R.; 等.

来源出版物: [ACS APPLIED MATERIALS & INTERFACES](javascript:;)  卷: 5   期: 6   页: 1870-1891   出版年: MAR 27 2013

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标题: [**Surface Charge and Cellular Processing of Covalently Functionalized Multiwall Carbon Nanotubes Determine Pulmonary Toxicity**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=60)

作者: Li, Ruibin; Wang, Xiang; Ji, Zhaoxia; 等.

来源出版物: [ACS NANO](javascript:;)  卷: 7   期: 3   页: 2352-2368   出版年: MAR 2013

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标题: [**Carbon Nanotubes: Applications in Pharmacy and Medicine**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=63)

作者: He, Hua; Pham-Huy, Lien Ai; Dramou, Pierre; 等.

来源出版物: [BIOMED RESEARCH INTERNATIONAL](javascript:;)    文献号: 578290   出版年: 2013

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标题: [**Carbon Nanotubes in the Diagnosis and Treatment of Malignant Melanoma**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=64)

作者: Naderi, Naghmeh; Madani, Seyed Y.; Ferguson, Elaine; 等.

来源出版物: [ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY](javascript:;)  卷: 13   期: 1   页: 171-185   出版年: JAN 2013

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标题: [**Preparation of long supramolecular carbon nanotubes**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=65)

作者: Adeli, Mohsen; Mehdipour, Ebrahim; Beyranvand, Siamak

来源出版物: [NEW JOURNAL OF CHEMISTRY](javascript:;)  卷: 37   期: 7   页: 1871-1873   出版年: 2013

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标题: [**pH-Sensitive nanocargo based on smart polymer functionalized graphene oxide for site-specific drug delivery**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=67)

作者: Kavitha, Thangavelu; Abdi, Syed Izhar Haider; Park, Soo-Young

来源出版物: [PHYSICAL CHEMISTRY CHEMICAL PHYSICS](javascript:;)  卷: 15   期: 14   页: 5176-5185   出版年: 2013

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标题: [**Preparation of hybrid nanomaterials by supramolecular interactions between dendritic polymers and carbon nanotubes**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=68)

作者: Adeli, Mohsen; Beyranvand, Siamak; Kabiri, Roya

来源出版物: [POLYMER CHEMISTRY](javascript:;)  卷: 4   期: 3   页: 669-674   出版年: 2013

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标题: [**Drug Efflux Transporters and Multidrug Resistance in Acute Leukemia: Therapeutic Impact and Novel Approaches to Mediation**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=69)

作者: Xia, Cindy Q.; Smith, Peter G.

来源出版物: [MOLECULAR PHARMACOLOGY](javascript:;)  卷: 82   期: 6   页: 1008-1021   出版年: DEC 2012

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标题: [**Nanotechnology-based combinational drug delivery: an emerging approach for cancer therapy**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=70)

作者: Parhi, Priyambada; Mohanty, Chandana; Sahoo, Sanjeeb Kumar

来源出版物: [DRUG DISCOVERY TODAY](javascript:;)  卷: 17   期: 17-18   页: 1044-1052   出版年: SEP 2012

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标题: [**Cellular Interactions of a Water-Soluble Supramolecular Polymer Complex of Carbon Nanotubes with Human Epithelial Colorectal Adenocarcinoma Cells**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=72)

作者: Lee, Yeonju; Geckeler, Kurt E.

来源出版物: [MACROMOLECULAR BIOSCIENCE](javascript:;)  卷: 12   期: 8   页: 1060-1067   出版年: AUG 2012

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标题: [**Nanomedicine: pharmacological perspectives**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=74)

作者: Bhattacharya, Santanu; Alkharfy, Khalid M.; Janardhanan, Rajiv; 等.

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第 39 条，共 56 条

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**二、引用论文第一产权单位为国内机构**

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来源出版物: [INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH](javascript:;)  卷: 52   期: 38   页: 13517-13527   出版年:SEP 25 2013

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作者:  Zhang, Xuemei; Xiao, Gary Guishan; Gao, Ying

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作者: Wang, Xiang; Xia, Tian; Duch, Matthew C.; 等.

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标题: [**Controlled Intracellular Release of Doxorubicin in Multidrug-Resistant Cancer Cells by Tuning the Shell-Pore Sizes of Mesoporous Silica Nanoparticles**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=2&doc=84)

作者: Gao, Yu; Chen, Yu; Ji, Xiufeng; 等.

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作者:  Lv, Wenping

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作者: Bao, Hongqian; Pan, Yongzheng; Ping, Yuan; 等

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标题: [**Mesoporous silica nanoparticles loading doxorubicin reverse multidrug resistance: performance and mechanism**](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=5&SID=Z1boonRIiT8g9FSm5Rm&page=3&doc=102)

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作者: Bu HuiHui; Gao Yu; Li YaPing

来源出版物: [SCIENCE CHINA-CHEMISTRY](javascript:;)  卷: 53   期: 11   页: 2226-2232   出版年: NOV 2010

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作者:  Xu HaiYan; Meng Jie; Kong Hua

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