

文献收录、影响因子及 JCR 学科分区检索证明

作者姓名：高龙成 (Gao, Longcheng)

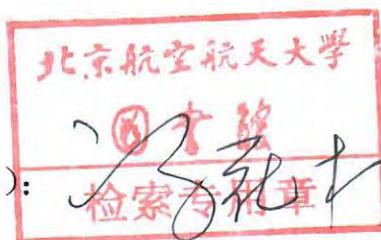
经检索“网络版科学引文索引 (SCI-EXPANDED)”数据库，该作者发表的论文 (2010 年-2018 年)，被收录 30 篇。

检索结果见附件，共 24 页。

检索时间为 2018 年 5 月 18 日。

特此证明！

证明人 (签字):



证明单位 (盖章): 北京航空航天大学图书馆

二〇一八年五月十八日

附件:

第 1 条, 共 30 条

标题: Dramatic differences in the fluorescence of AlEgen-doped micro- and macrophase separated systems

作者: Song, ZH (Song, Zehua); Lv, XL (Lv, Xiaolin); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei)

出版物来源: JOURNAL OF MATERIALS CHEMISTRY C

卷: 6 期: 1 页: 171-177

DOI: 10.1039/c7tc04771a

出版年: JAN 7 2018

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Beijing Energy, Minist Educ, Lab Bioinspired Smart Interfacial Sci, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Beijing Energy, Minist Educ, Lab Bioinspired Smart Interfacial Sci, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000418620900019

ISSN: 2050-7526

eISSN: 2050-7534

Web of Science 核心合集中的 "被引频次": 1

影响因子

5.256 **5.312**

2016

5 年

JCR® 类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	36/275	Q1
PHYSICS, APPLIED	18/148	Q1

第 2 条, 共 30 条

标题: Random binary brush architecture enhances both ionic conductivity and mechanical strength at room temperature

作者: Lyu, YF (Lyu, Yu-Feng); Zhang, ZJ (Zhang, Zhi-Jie); Liu, C (Liu, Chang); Geng, Z (Geng, Zhi); Gao, LC (Gao, Long-Cheng); Chen, Q (Chen, Quan)

出版物来源: CHINESE JOURNAL OF POLYMER SCIENCE

卷: 36 期: 1 页: 78-84

DOI: 10.1007/s10118-018-2016-z

出版年: JAN 2018

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn,
Minist Educ, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn,
Minist Educ, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn; qchen@ciac.ac.cn

语种: English

入藏号: WOS:000416531100010

ISSN: 0256-7679

eISSN: 1439-6203 Web of Science

核心合集中的 "被引频次": 0

影响因子

1.692 **1.432**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
POLYMER SCIENCE	39/86	Q2

第 3 条, 共 30 条

标题: Reversible Thermal-Induced Fluorescence Color Change of Tetraphenylethylene-Labeled Nylon-6

作者: Xu, JR (Xu, Jiuru); Ji, WX (Ji, Wenxi); Li, C (Li, Chao); Lv, YF (Lv, Yufeng); Qiu, ZJ (Qiu, Zijie); Gao, LC (Gao, Longcheng); Chen, EQ (Chen, Erqiang); Lam, JWY (Lam, Jacky W. Y.); Tang, BZ (Tang, Benzong); Jiang, L (Jiang, Lei)

出版物来源: ADVANCED OPTICAL MATERIALS

卷: 6 期: 6

文献号: 1701149

DOI: 10.1002/adom.201701149

出版年: MAR 19 2018

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Beijing Key Lab Bioinspired Energy Mat & Devices, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Beijing Key Lab Bioinspired Energy Mat & Devices, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem, Beijing 100191, Peoples R China

电子邮件地址:lcgao@buaa.edu.cn

语种:English

入藏号: WOS:000428348200008

ISSN: 2195-1071

Web of Science 核心合集中的 "被引频次": 0

影响因子

6.875 **6.601**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	27/275	Q1
OPTICS	6/92	Q1

第 4 条, 共 30 条

标题: Artificial NO and Light Cooperative Nanofluidic Diode Inspired by Stomata! Closure of Guard Cells

作者:Li, RR (Li, Ruirui); Sui, X (Sui, Xin); Li, C (Li, Chao); Jiang, JQ (Jiang, Jiaqiao); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng)

出版物来源: ACS APPLIED MATERIALS & INTERFACES

卷: 10 期: 4 页: 3241-3247

DOI: 10.1021/acsami.7b14505

出版年: JAN 31 2018

文献类型:Article

通讯作者地址: Zhai, J; Gao, LC (通讯作者)

Beihang Univ, Sch Chem, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址:zhaijin@buaa.edu.cn; lcgao@buaa.edu.cn

语种:English

入藏号: WOS:000424728800013

PubMed ID: 29303249

ISSN: 1944-8244

Web of Science 核心合集中的 "被引频次": 0



影响因子

7.504 7.823

2016 5年

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	22/275	Q1
NANOSCIENCE & NANOTECHNOLOGY	12/87	Q1

第 5 条, 共 30 条

标题: Ultrathin and Ion-Selective Janus Membranes for High-Performance Osmotic Energy Conversion

作者: Zhang, Z (Zhang, Zhen); Sui, X (Sui, Xin); Li, P (Li, Pei); Xie, GH (Xie, Ganhua); Kong, XY (Kong, Xiang-Yu); Xiao, K (Xiao, Kai); Gao, LC (Gao, Longcheng); Wen, LP (Wen, Liping); Jiang, L (Jiang, Lei)

来源出版物: JOURNAL OF THE AMERICAN CHEMICAL SOCIETY 卷: 139 期: 26 页: 8905-8914 DOI: 10.1021/jacs.7b02794 出版年: JUL 5 2017

Web of Science 核心合集中的 "被引频次": 8

被引频次合计: 8

入藏号: WOS:000405158900020

语种: English

文献类型: Article

地址: [Zhang, Zhen; Xie, Ganhua; Xiao, Kai] Chinese Acad Sci, Inst Chem, Key Lab Green Printing, BNLM, Beijing 100190, Peoples R China.

[Sui, Xin; Li, Pei; Gao, Longcheng; Wen, Liping; Jiang, Lei] Beihang Univ, Sch Chem & Environm, Beijing 100191, Peoples R China.

[Kong, Xiang-Yu; Wen, Liping; Jiang, Lei] Chinese Acad Sci, Tech Inst Phys & Chem, Key Lab Bioinspired Mat & Interfacial Sci, Beijing 100190, Peoples R China.

[Zhang, Zhen; Xie, Ganhua; Xiao, Kai; Wen, Liping; Jiang, Lei] Univ Chinese Acad Sci, Beijing 100049, Peoples R China.

通讯作者地址: Gao, LC; Wen, LP (通讯作者), Beihang Univ, Sch Chem & Environm, Beijing 100191, Peoples R China.

Wen, LP (通讯作者), Chinese Acad Sci, Tech Inst Phys & Chem, Key Lab Bioinspired Mat & Interfacial Sci, Beijing 100190, Peoples R China.

Wen, LP (通讯作者), Univ Chinese Acad Sci, Beijing 100049, Peoples R China.

电子邮件地址: lcgao@buaa.edu.cn; wen@mail.ipc.ac.cn

ISSN: 0002-7863

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影响因子

13.858 12.969

2016 5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	10/166	Q1

第 6 条, 共 30 条

标题: Smooth Muscle Cell-Mimetic CO-Regulated Ion Nanochannels

作者: Xu, YL (Xu, Yanglei); Sui, X (Sui, Xin); Jiang, JQ (Jiang, Jiaqiao); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng)

来源出版物: ADVANCED MATERIALS 卷: 28 期: 48 页: 10780-+ DOI:

10.1002/adma.201603478 出版年: DEC 28 2016

Web of Science 核心合集中的 "被引频次": 3

被引频次合计: 3

入藏号: WOS:000392728200025

语种: English

文献类型: Article

地址: [Xu, Yanglei; Sui, Xin; Jiang, Jiaqiao; Zhai, Jin; Gao, Longcheng] Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing Key Lab Bioinspired Energy Ma, Beijing 100191, Peoples R China.

通讯作者地址: Zhai, J; Gao, LC (通讯作者), Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing Key Lab Bioinspired Energy Ma, Beijing 100191, Peoples R China.

电子邮件地址: zhajjin@buaa.edu.cn; lcgao@buaa.edu.cn

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eISSN: 1521-4095

来源出版物页码计数: 7

影响因子

19.791 19.615

2016 5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	6/166	Q1



CHEMISTRY, PHYSICAL	2/146	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	6/275	Q1
NANOSCIENCE & NANOTECHNOLOGY	2/87	Q1
PHYSICS, APPLIED	4/148	Q1
PHYSICS, CONDENSED MATTER	3/67	Q1

第 7 条, 共 30 条

标题: Linear Viscoelastic and Dielectric Properties of Strongly Hydrogen-Bonded Polymers near the Sol-Gel Transition

作者: Zhang, ZJ (Zhang, Zhijie)[1] ; Liu, C (Liu, Chang)[1] ; Cao, X (Cao, Xiao)[1] ; Gao, LC (Gao, Longcheng)[2] ; Chen, Q (Chen, Quan)[1]

出版物来源: MACROMOLECULES

卷: 49 期: 23 页: 9192-9202

DOI: 10.1021/acs.macromol.6b02017

出版年: DEC 13 2016

文献类型: Article

Web of Science 核心合集中的 "被引频次": 3

语种: English

入藏号: WOS:000389866000041

ISSN: 0024-9297

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通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Chinese Acad Sci, Changchun Inst Appl Chem, State Key Lab Polymer Phys & Chem, Changchun 130022, Peoples R China

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: lchgao@buaa.edu.cn; qchen@ciac.ac.cn



影响因子

5.835 5.728

2016 5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	5/86	Q1

第 8 条, 共 30 条

标题: Biomimetic Nanofluidic Diode Composed of Dual Amphoteric Channels Maintains Rectification Direction over a Wide pH Range

作者: Sui, X (Sui, Xin); Zhang, Z (Zhang, Zhen); Zhang, ZY (Zhang, Zhenyu); Wang, ZW (Wang, Zhiwei); Li, C (Li, Chao); Yuan, H (Yuan, Hao); Gao, LC (Gao, Longcheng); Wen, LP (Wen, Liping); Fan, X (Fan, Xia); Yang, LJ (Yang, Lijun); Zhang, XR (Zhang, Xinru); Jiang, L (Jiang, Lei)

来源出版物: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 卷: 55 期: 42 页: 13056-13060 DOI: 10.1002/anie.201606469 出版年: OCT 10 2016

文献类型: Article

通讯作者地址: Gao, LC; Fan, X (通讯作者)

Beihang Univ, Lab Bioinspired Smart Interfacial Sci & Technol, Minist Educ, Key Lab Beijing Energy, Sch Chem & Environm, Beijing 100191, Peoples R China.

地址: Beihang Univ, Lab Bioinspired Smart Interfacial Sci & Technol, Minist Educ, Key Lab Beijing Energy, Sch Chem & Environm, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn; wen@mail.ipc.ac.cn; fanxia@buaa.edu.cn

语种: English

入藏号: WOS:000385799200018

PubMed ID: 27651002

ISSN: 1433-7851

eISSN: 1521-3773

Web of Science 核心合集中的 "被引频次": 5

影响因子

11.994 11.838

2016 5年

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	13/166	Q1

第 9 条, 共 30 条



标题: Biodegradation and Mineralization of Polystyrene by Plastic-Eating Mealworms: Part 1. Chemical and Physical Characterization and Isotopic Tests

作者: Yang, Y (Yang, Yu); Yang, J (Yang, Jun); Wu, WM (Wu, Wei-Min); Zhao, J (Zhao, Jiao); Song, YL (Song, Yiling); Gao, LC (Gao, Longcheng); Yang, RF (Yang, Ruifu); Jiang, L (Jiang, Lei)

来源出版物: ENVIRONMENTAL SCIENCE & TECHNOLOGY 卷: 49 期: 20 页: 12080-12086 DOI: 10.1021/acs.est.5b02661 出版年: OCT 20 2015

文献类型: Article

通讯作者地址: Yang, J (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: yangjun@buaa.edu.cn; jianglei@iccas.ac.cn

语种: English

入藏号: WOS:000363348700011

PubMed ID: 26390034

ISSN: 0013-936X

eISSN: 1520-5851

Web of Science 核心合集中的 "被引频次": 20

影响因子

6.198 **6.96**

2016

5年

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ENVIRONMENTAL	4/49	Q1
ENVIRONMENTAL SCIENCES	12/229	Q1

第 10 条, 共 30 条

标题: Biodegradation and Mineralization of Polystyrene by Plastic-Eating Mealworms: Part 2. Role of Gut Microorganisms

作者: Yang, Y (Yang, Yu); Yang, J (Yang, Jun); Wu, WM (Wu, Wei-Min); Zhao, J (Zhao, Jiao); Song, YL (Song, Yiling); Gao, LC (Gao, Longcheng); Yang, RF (Yang, Ruifu); Jiang, L (Jiang, Lei)

来源出版物: ENVIRONMENTAL SCIENCE & TECHNOLOGY 卷: 49 期: 20 页: 12087-12093 DOI: 10.1021/acs.est.5b02663 出版年: OCT 20 2015

文献类型: Article

通讯作者地址: Yang, J (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing
地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, I

电子邮件地址: yangjun@buaa.edu.cn; jianglei@iccas.ac.cn

语种: English

入藏号: WOS:000363348700012

PubMed ID: 26390390

ISSN: 0013-936X

eISSN: 1520-5851

Web of Science 核心合集中的 "被引频次": 18

影响因子

6.198 **6.96**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
ENGINEERING, ENVIRONMENTAL	4/49	Q1
ENVIRONMENTAL SCIENCES	12/229	Q1

第 11 条, 共 30 条

标题: Olfactory Sensory Neuron-Mimetic CO₂ Activated Nanofluidic Diode with Fast Response Rate

作者: Xu, YL (Xu, Yanglei); Sui, X (Sui, Xin); Guan, S (Guan, Song); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng)

来源出版物: ADVANCED MATERIALS 卷: 27 期: 11 页: 1851-+ DOI:

10.1002/adma.201405564 出版年: MAR 18 2015

文献类型: Article

通讯作者地址: Zhai, J (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Key Lab Beijing Energy, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Key Lab Beijing Energy, Beijing 100191, Peoples R China

电子邮件地址: zhaijin@buaa.edu.cn; lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000351216500005

PubMed ID: 25649041

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Web of Science 核心合集中的 "被引频次": 22

影响因子

19.791 **19.615**

2016

5 年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	6/166	Q1
CHEMISTRY, PHYSICAL	2/146	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	6/275	Q1
NANOSCIENCE & NANOTECHNOLOGY	2/87	Q1
PHYSICS, APPLIED	4/148	Q1
PHYSICS, CONDENSED MATTER	3/67	Q1

第 12 条, 共 30 条

标题: Stable nanoporous thin films through one-step UV treatment of a block copolymer precursor

作者: Ma, X (Ma, Xia); Sui, X (Sui, Xin); Zhang, ZY (Zhang, Zhenyu); Li, C (Li, Chao); Zhang, NF (Zhang, Naifu); Chen, AH (Chen, Aihua); Xie, Q (Xie, Qiong); Gao, LC (Gao, Longcheng)

来源出版物: RSC ADVANCES 卷: 5 期: 119 页: 98105-98109 DOI: 10.1039/c5ra18775c

出版年: 2015

文献类型: Article

通讯作者地址: Chen, AH (通讯作者)

Beihang Univ, Sch Mat Sci & Engn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Mat Sci & Engn, Beijing 100191, Peoples R China

电子邮件地址: chenaihua@buaa.edu.cn; lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000365403000026

ISSN: 2046-2069

Web of Science 核心合集中的 "被引频次": 4



影响因子

3.108 3.257

2016 5年

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	59/166	Q2

第 13 条, 共 30 条

标题: A facile strategy for the synthesis of block copolymers bearing an acid-cleavable junction

作者: Sui, X (Sui, Xin); Zhang, ZY (Zhang, Zhenyu); Guan, S (Guan, Song); Xu, YW (Xu, Yawei); Li, C (Li, Chao); Lv, YF (Lv, Yufeng); Chen, AH (Chen, Aihua); Yang, LJ (Yang, Lijun); Gao, LC (Gao, Longcheng)

来源出版物: POLYMER CHEMISTRY 卷: 6 期: 14 页: 2777-2782 DOI:

10.1039/c5py00058k 出版年: 2015

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000351720100020

ISSN: 1759-9954

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Web of Science 核心合集中的 "被引频次": 5

影响因子

5.375 5.123

2016 5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	6/86	Q1

第 14 条, 共 30 条

标题: Shielding Kevlar fibers from atomic oxygen erosion via layer-by-layer assembly of nanocomposites

作者: Sui, X (Sui, Xin); Gao, LC (Gao, Longcheng); Yin, PG (Yin, Penggang)



来源出版物: POLYMER DEGRADATION AND STABILITY 卷: 110 页: 23-26 DOI: 10.1016/j.polymdegradstab.2014.08.010 出版年: DEC 2014

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000347495700003

ISSN: 0141-3910

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Web of Science 核心合集中的 "被引频次": 5

影响因子

3.386 **3.72**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
POLYMER SCIENCE	15/86	Q1

第 15 条, 共 30 条

标题: Hierarchically Ordered ABA Triblock Copolymer with Large Difference in Glass Transition Temperatures of the Two Blocks

作者: Li, CF (Li, Chang-Feng); Zhang, QK (Zhang, Qi-Kai); Tian, HJ (Tian, Hai-Jian); Chai, CP (Chai, Chun-Peng); Gao, LC (Gao, Long-Cheng); Shen, ZH (Shen, Zhihao); Fan, XH (Fan, Xing-He); Luo, YJ (Luo, Yun-Jun)

来源出版物: JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY 卷: 52 期: 12 页: 1737-1744 DOI: 10.1002/pola.27175 出版年: JUN 15 2014

文献类型: Article

通讯作者地址: Fan, XH (通讯作者)

Peking Univ, Coll Chem & Mol Engr, Key Lab Polymer Chem & Phys, Beijing Natl Lab Mol Sci, Minist Educ, Beijing 100871, Peoples R China.

地址:

Beijing Inst Technol, Sch Mat Sci & Engr, Beijing 100081, Peoples R China

电子邮件地址: chaicp@bit.edu.cn; fanxh@pku.edu.cn

语种: English

入藏号: WOS:000335371100013

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eISSN: 1099-0518

Web of Science 核心合集中的 "被引频次": 3

影响因子

2.952 2.598

2016 5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	21/86	Q1

第 16 条, 共 30 条

标题: Controlled Directional Water-Droplet Spreading on a High-Adhesion Surface

作者: Feng, SL (Feng, Shile); Wang, SJ (Wang, Sijie); Gao, LC (Gao, Longcheng); Li, GJ (Li, Guangjun); Hou, YP (Hou, Yongping); Zheng, YM (Zheng, Yongmei)

来源出版物: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 卷: 53 期: 24 页: 6163-6167 DOI: 10.1002/anie.201403246 出版年: JUN 2014

文献类型: Article

通讯作者地址: Hou, YP (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: houyongping09@buaa.edu.cn; zhengym@buaa.edu.cn

语种: English

入藏号: WOS:000337095000023

PubMed ID: 24821428

ISSN: 1433-7851

eISSN: 1521-3773

Web of Science 核心合集中的 "被引频次": 21

影响因子

11.994 11.838

2016 5年

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	13/166	Q1

第 17 条, 共 30 条

标题: Nacre-inspired green artificial bionanocomposite films from the layerby-layer assembly of montmorillonite and chitosan

作者: Wang, SS (Wang, Sha-sheng); Shu, YQ (Shu, Ying-qi); Liang, BL (Liang, Ben-liang); Gao, LC (Gao, Long-cheng); Gao, M (Gao, Min); Yin, PG (Yin, Peng-gang); Guo, L (Guo, Lin)

来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 32 期: 6 页: 675-680

DOI: 10.1007/s10118-014-1455-4 出版年: JUN 2014

文献类型: Article

通讯作者地址: Yin, PG (通讯作者)

Beihang Univ, Sch Chem & Environm, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Beijing 100191, Peoples R China

电子邮件地址: pgyin@buaa.edu.cn; guolin@buaa.edu.cn

语种: English

入藏号: WOS:000335496600001

ISSN: 0256-7679

eISSN: 1439-6203

Web of Science 核心合集中的 "被引频次": 9

影响因子

1.692 **1.432**

2016

5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	39/86	Q2

第 18 条, 共 30 条

标题: Fabrication of CO₂ Facilitated Transport Channels in Block Copolymer through Supramolecular Assembly

作者: Wang, Y (Wang, Yao); Shang, Y (Shang, Ying); Li, XW (Li, Xianwu); Tian, T (Tian, Tong); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei)

来源出版物: POLYMERS 卷: 6 期: 5 页: 1403-1413 DOI: 10.3390/polym6051403 出版年: MAY 2014

文献类型: Article

作者信息

通讯作者地址: Wang, Y (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址:yao@buaa.edu.cn; shangying0202@sina.com; lixianwu@sce.buaa.edu.cn; tiantong1989@126.com; lcgao@buaa.edu.cn; jianglei@iccas.ac.cn

语种:English

入藏号: WOS:000337946500008

ISSN: 2073-4360

Web of Science 核心合集中的 "被引频次": 11

影响因子

3.364 **4.33**

2016

5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	16/86	Q1

第 19 条, 共 30 条

标题: pH-sensitive wettability induced by topological and chemical transition on the self assembled surface of block copolymer

作者: Geng, Z (Geng, Zhi); Guan, S (Guan, Song); Jiang, HM (Jiang, He-ming); Gao, LC (Gao, Long-cheng); Liu, ZW (Liu, Zhi-wen); Jiang, L (Jiang, Lei)

来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 32 期: 1 页: 92-97 DOI: 10.1007/s10118-014-1376-2 出版年: JAN 2014

文献类型:Article

通讯作者地址: Gao, LC (通讯作者)

BeiHang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem & Environm, Beijing 100191, Peoples R China.

地址:

BeiHang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem & Environm, Beijing 100191, Peoples R China

电子邮件地址:lcgao@buaa.edu.cn

语种:English

入藏号: WOS:000328199500011

ISSN: 0256-7679

eISSN: 1439-6203

Web of Science 核心合集中的 "被引频次": 7



影响因子

1.692 1.432

2016 5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	39/86	Q2

第 20 条, 共 30 条

标题: Temperature-controlled directional spreading of water on a surface with high hysteresis

作者: Hou, YP (Hou, Yongping); Xue, BL (Xue, Baolong); Guan, S (Guan, Song); Feng, SL (Feng, Shile); Geng, Z (Geng, Zhi); Sui, X (Sui, Xin); Lu, JH (Lu, Junhui); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei)

来源出版物: NPG ASIA MATERIALS 卷: 5 DOI: 10.1038/am.2013.70 出版年: DEC 2013

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, 37 Xueyuan Rd, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000328960300003

ISSN: 1884-4049

eISSN: 1884-4057

Web of Science 核心合集中的 "被引频次": 12

影响因子

9.157 10.089

2016 5年

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	17/275	Q1

第 21 条, 共 30 条

标题: Temperature Controlled Water/Oil Wettability of a Surface Fabricated by a Block Copolymer: Application as a Dual Water/Oil On-Off Switch

作者: Xue, BL (Xue, Baolong); Gao, LC (Gao, Longcheng); Hou, YP (Hou, Yongping); Liu, ZW (Liu, Zhiwen); Jiang, L (Jiang, Lei)

来源出版物: ADVANCED MATERIALS 卷: 25 期: 2 页: 273-277 DOI:
10.1002/adma.201202799 出版年: JAN 11 2013

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem &
Environm, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem &
Environm, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn; houyongping09@buaa.edu.cn

语种: English

入藏号: WOS:000313262300019

PubMed ID: 23074035

ISSN: 0935-9648

Web of Science 核心合集中的 "被引频次": 98

影响因子

19.791 **19.615**

2016

5年

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	6/166	Q1
CHEMISTRY, PHYSICAL	2/146	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	6/275	Q1
NANOSCIENCE & NANOTECHNOLOGY	2/87	Q1
PHYSICS, APPLIED	4/148	Q1
PHYSICS, CONDENSED MATTER	3/67	Q1

第 22 条, 共 30 条

标题: Photo-controlled water gathering on bio-inspired fibers

作者: Feng, SL (Feng, Shile); Hou, YP (Hou, Yongping); Xue, Y (Xue, Yan); Gao, LC (Gao,
Longcheng); Jiang, L (Jiang, Lei); Zheng, YM (Zheng, Yongmei)

来源出版物: SOFT MATTER 卷: 9 期: 39 页: 9294-9297 DOI: 10.1039/c3sm51517f 出版
年: 2013

文献类型: Article

通讯作者地址: Hou, YP (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci &
Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址:houyongping09@buaa.edu.cn; lcgao@buaa.edu.cn; zhengym@buaa.edu.cn

语种:English

入藏号: WOS:000324755200004

ISSN: 1744-683X

eISSN: 1744-6848

Web of Science 核心合集中的 "被引频次": 18

影响因子

3.889 **3.957**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	39/146	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	53/275	Q1
PHYSICS, MULTIDISCIPLINARY	9/79	Q1
POLYMER SCIENCE	10/86	Q1

第 23 条, 共 30 条

标题: High flux CO₂ transporting nanochannel fabricated by the self-assembly of a linear-brush block copolymer

作者: Xue, BL (Xue, Baolong); Gao, LC (Gao, Longcheng); Jiang, HM (Jiang, Heming); Geng, Z (Geng, Zhi); Guan, S (Guan, Song); Wang, Y (Wang, Yao); Liu, ZW (Liu, Zhiwen); Jiang, L (Jiang, Lei)

来源出版物: JOURNAL OF MATERIALS CHEMISTRY A 卷: 1 期: 28 页: 8097-8100

DOI: 10.1039/c3ta11572k 出版年: 2013

文献类型:Article

通讯作者地址: Gao, LC (通讯作者)

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Beijing 100191, Peoples R China

电子邮件地址:lcgao@buaa.edu.cn; jianglei@iccas.ac.cn

语种:English

入藏号: WOS:000320876000003

ISSN: 2050-7488

Web of Science 核心合集中的 "被引频次": 10

影响因子

8.867 **8.824**

2016 5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	15/146	Q1
ENERGY & FUELS	4/92	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	19/275	Q1

第 24 条, 共 30 条

标题: Temperature-triggered directional motion of tiny water droplets on bioinspired fibers in humidity

作者: Hou, YP (Hou, Yongping); Gao, LC (Gao, Longcheng); Feng, SL (Feng, Shile); Chen, Y (Chen, Yuan); Xue, Y (Xue, Yan); Jiang, L (Jiang, Lei); Zheng, YM (Zheng, Yongmei)

来源出版物: CHEMICAL COMMUNICATIONS 卷: 49 期: 46 页: 5253-5255 DOI:

10.1039/c3cc41060a 出版年: 2013

文献类型: Article

通讯作者地址: Zheng, YM (通讯作者)

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

Beihang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: zhengym@buaa.edu.cn

语种: English

入藏号: WOS:000318917900002

PubMed ID: 23586081

ISSN: 1359-7345

Web of Science 核心合集中的 "被引频次": 35

影响因子

6.319 **6.238**

2016 5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	23/166	Q1

第 25 条, 共 30 条

标题: Bark-mimetic layer-by-layer assembled montmorillonite/poly(p-aminostyrene) flexible nanocomposites shielding atomic oxygen erosion

作者: Gao, M (Gao, Min); Liu, BJ (Liu, Bing-jun); Gao, LC (Gao, Long-cheng); Yin, PG (Yin, Peng-gang); Jiang, L (Jiang, Lei)

来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 31 期: 1 页: 83-87 DOI: 10.1007/s10118-013-1213-z 出版年: JAN 2013

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

BeiHang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China.

地址:

BeiHang Univ, Sch Chem & Environm, Minist Educ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn

语种: English

入藏号: WOS:000312142800008

ISSN: 0256-7679

Web of Science 核心合集中的 "被引频次": 4

影响因子

1.692 **1.432**

2016

5 年

JCR® 类别	类别中的排序	JCR 分区
POLYMER SCIENCE	39/86	Q2

第 26 条, 共 30 条

标题: Layer by layer assembly of heparin/layered double hydroxide completely renewable ultrathin films with enhanced strength and blood compatibility

作者: Shu, YQ (Shu, Yingqi); Yin, PG (Yin, Penggang); Liang, BL (Liang, Benliang); Wang, SS (Wang, Shasheng); Gao, LC (Gao, Longcheng); Wang, H (Wang, Hao); Guo, L (Guo, Lin)

来源出版物: JOURNAL OF MATERIALS CHEMISTRY 卷: 22 期: 40 页: 21667-21672 DOI: 10.1039/c2jm34728h 出版年: OCT 28 2012

文献类型: Article

通讯作者地址: Yin, PG (通讯作者)

Beihang Univ, Sch Chem & Environm, Beijing 100191, Peoples R China.

地址:

Beijing Univ Technol, Coll Mat Sci & Engn, Dept Chem, Beijing 100124, Peoples R China



电子邮件地址: pgyin@buaa.edu.cn; haowang@bjut.edu.cn; guolin@buaa.edu.cn

语种: English

入藏号: WOS:000309852400045

ISSN: 0959-9428

eISSN: 1364-5501

Web of Science 核心合集中的 "被引频次": 21

影响因子

6.626 **6.743**

2013

5年

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	20/136	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	22/251	Q1

第 27 条, 共 30 条

标题: Chemically Detachable Polyelectrolyte Multilayer Platform for Cell Sheet Engineering

作者: Chassepot, A (Chassepot, Armelle); Gao, LC (Gao, Longcheng); Nguyen, I (Nguyen, Isabelle); Dochter, A (Dochter, Alexandre); Fioretti, F (Fioretti, Florence); Menu, P (Menu, Patrick); Kerdjoudj, H (Kerdjoudj, Halima); Baehr, C (Baehr, Corinne); Schaaf, P (Schaaf, Pierre); Voegel, JC (Voegel, Jean-Claude); Boulmedais, F (Boulmedais, Fouzia); Frisch, B (Frisch, Benoit); Ogiert, J (Ogiert, Joelle)

来源出版物: CHEMISTRY OF MATERIALS 卷: 24 期: 5 页: 930-937 DOI:

10.1021/cm2024982 出版年: MAR 13 2012

文献类型: Article

通讯作者地址: Voegel, JC (通讯作者)

Fac Chirurg Dent, INSERM, U977, 11 Rue Humann, F-67085 Strasbourg, France.

地址:

Fac Chirurg Dent, INSERM, U977, F-67085 Strasbourg, France

电子邮件地址: jean-claude.voegel@medecine.u-strasbg.fr; joelle.ogier@medecine.u-strasbg.fr

语种: English

入藏号: WOS:000301398100019

ISSN: 0897-4756

Web of Science 核心合集中的 "被引频次": 17



影响因子

9.466 **9.242**

2016 5年

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	12/146	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	15/275	Q1

第 28 条, 共 30 条

标题: Mesogen-jacketed liquid crystalline polymers: from molecular design to polymer light-emitting diode applications

作者: Gao, LC (Gao, Longcheng); Shen, ZH (Shen, Zhihao); Fan, XH (Fan, Xinghe); Zhou, QF (Zhou, Qifeng)

来源出版物: POLYMER CHEMISTRY 卷: 3 期: 8 页: 1947-1957 DOI: 10.1039/c2py20078c 出版年: 2012

文献类型: Review

通讯作者地址: Shen, ZH (通讯作者)

Peking Univ, Beijing Natl Lab Mol Sci, Key Lab Polymer Chem & Phys, Minist Educ, Coll Chem & Mol Engn, Beijing 100871, Peoples R China.

地址:

Peking Univ, Beijing Natl Lab Mol Sci, Key Lab Polymer Chem & Phys, Minist Educ, Coll Chem & Mol Engn, Beijing 100871, Peoples R China

电子邮件地址: fanxh@pku.edu.cn

语种: English

入藏号: WOS:000305964400001

ISSN: 1759-9954

eISSN: 1759-9962

Web of Science 核心合集中的 "被引频次": 15

影响因子

5.375 **5.123**

2016 5年

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	6/86	Q1



第 29 条, 共 30 条

标题: CO₂-selective free-standing membrane by self-assembly of a UV-crosslinkable diblock copolymer

作者: Xue, BL (Xue, Baolong); Li, XW (Li, Xianwu); Gao, LC (Gao, Longcheng); Gao, M (Gao, Min); Wang, Y (Wang, Yao); Jiang, L (Jiang, Lei)

来源出版物: JOURNAL OF MATERIALS CHEMISTRY 卷: 22 期: 21 页: 10918-10923

DOI: 10.1039/c2jm31037f 出版年: 2012

文献类型: Article

通讯作者地址: Gao, LC (通讯作者)

显示更多 Beihang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem & Environm, Beijing 100191, Peoples R China.

地址:

显示更多 [1] Beihang Univ, Key Lab Bioinspired Smart Interfacial Sci & Techn, Minist Educ, Sch Chem & Environm, Beijing 100191, Peoples R China

电子邮件地址: lcgao@buaa.edu.cn; yao@buaa.edu.cn

语种: English

入藏号: WOS:000303816200068

ISSN: 0959-9428

Web of Science 核心合集中的 "被引频次": 19

影响因子

6.626 6.743

2013

5 年

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	20/136	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	22/251	Q1

第 30 条, 共 30 条

标题: Water-Soluble Triply-Responsive Homopolymers of N,N-Dimethylaminoethyl methacrylate with a Terminal Azobenzene Moiety

作者: Tang, XD (Tang, Xinde); Liang, XC (Liang, Xiaochao); Gao, LC (Gao, Longcheng); Fan, XH (Fan, Xinghe); Zhou, QF (Zhou, Qifeng)

来源出版物: JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY 卷: 48 期: 12 页: 2564-2570 DOI: 10.1002/pola.24034 出版年: JUN 15 2010

Web of Science 核心合集中的 "被引频次": 27

文献类型: Article

通讯作者地址: Tang, XD (通讯作者)

显示更多 Shandong Jiaotong Univ, Inst New Mat, Jinan 250023, Peoples R China.

地址:



显示更多 [1] Shandong Jiaotong Univ, Inst New Mat, Jinan 250023, Peoples R China

语种:English

入藏号: WOS:000278750500006

ISSN: 0887-624X

Web of Science 核心合集中的 "被引频次": 36

影响因子

2.952 **2.598**

2016

5年

JCR® 类别	类别中的排序	JCR 分区
POLYMER SCIENCE	21/86	Q1

文献引用检索证明

作者姓名：高龙成 (Gao, Longcheng)

经检索“Web of Science 引文索引数据库”，该作者发表的 30 篇论文（2010 年-2018 年），总被引次数 419 次，他引次数 302 次。（所有引用只计算被 SCIE/SSCI/CPCI-S/CPCI-SSH 收录的论文进行的引用）

（他引定义：引用文献作者中不包含被引文献任意作者的引用）

检索结果见附件，共 7 页。

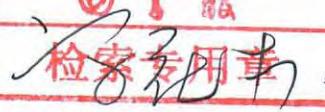
检索时间为 2018 年 5 月 18 日。

特此证明！

北京航空航天大学

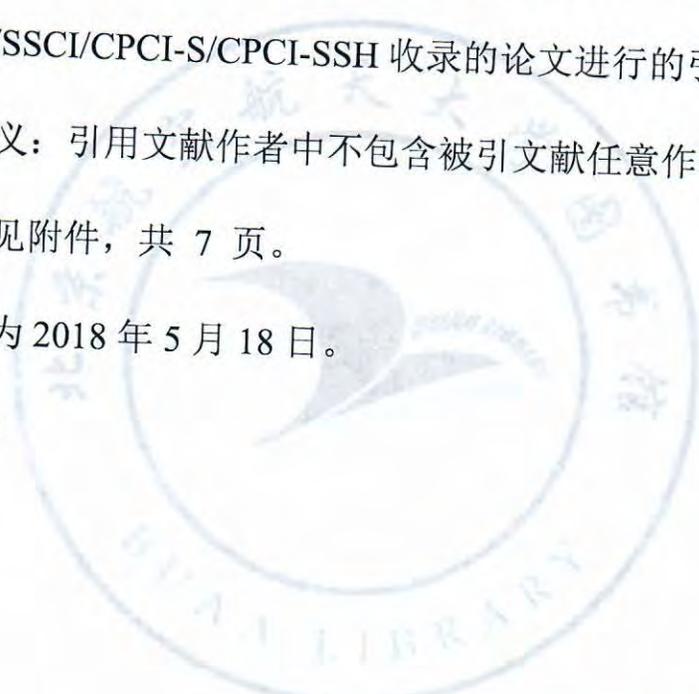
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检索专用章

证明人（签字）：

证明单位（盖章）：北京航空航天大学图书馆

二〇一八年五月十八日





附件:

序号	标题、作者、来源出版物	Web of Science 核心合集中总被引次数	Web of Science 核心合集中他引次数
1	<p>标题: Dramatic differences in the fluorescence of AlEgen-doped micro- and macrophase separated systems 作者: Song, ZH (Song, Zehua); Lv, XL (Lv, Xiaolin); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei) 出版物来源: JOURNAL OF MATERIALS CHEMISTRY C 卷: 6 期: 1 页: 171-177 DOI: 10.1039/c7tc04771a 出版年: JAN 7 2018</p>	1	0
2	<p>标题: Random binary brush architecture enhances both ionic conductivity and mechanical strength at room temperature 作者: Lyu, YF (Lyu, Yu-Feng); Zhang, ZJ (Zhang, Zhi-Jie); Liu, C (Liu, Chang); Geng, Z (Geng, Zhi); Gao, LC (Gao, Long-Cheng); Chen, Q (Chen, Quan) 出版物来源: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 36 期: 1 页: 78-84 DOI: 10.1007/s10118-018-2016-z 出版年: JAN 2018</p>	0	0
3	<p>标题: Reversible Thermal-Induced Fluorescence Color Change of Tetraphenylethylene-Labeled Nylon-6 作者: Xu, JR (Xu, Jiaru); Ji, WX (Ji, Wenxi); Li, C (Li, Chao); Lv, YF (Lv, Yufeng); Qiu, ZJ (Qiu, Zijie); Gao, LC (Gao, Longcheng); Chen, EQ (Chen, Erqiang); Lam, JWY (Lam, Jacky W. Y.); Tang, BZ (Tang, Benzong); Jiang, L (Jiang, Lei) 出版物来源: ADVANCED OPTICAL MATERIALS 卷: 6 期: 6 文献号: 1701149 DOI: 10.1002/adom.201701149 出版年: MAR 19 2018</p>	0	0
4	<p>标题: Artificial NO and Light Cooperative Nanofluidic Diode Inspired by Stomata! Closure of Guard Cells 作者: Li, RR (Li, Ruirui); Sui, X (Sui, Xin); Li, C (Li, Chao); Jiang, JQ (Jiang, Jiaqiao); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng)</p>	0	0



	<p>出版物来源: ACS APPLIED MATERIALS & INTERFACES 卷: 10 期: 4 页: 3241-3247 DOI: 10.1021/acsami.7b14505 出版年: JAN 31 2018</p>		
5	<p>标题: Ultrathin and Ion-Selective Janus Membranes for High-Performance Osmotic Energy Conversion 作者: Zhang, Z (Zhang, Zhen); Sui, X (Sui, Xin); Li, P (Li, Pei); Xie, GH (Xie, Ganhua); Kong, XY (Kong, Xiang-Yu); Xiao, K (Xiao, Kai); Gao, LC (Gao, Longcheng); Wen, LP (Wen, Liping); Jiang, L (Jiang, Lei) 来源出版物: JOURNAL OF THE AMERICAN CHEMICAL SOCIETY 卷: 139 期: 26 页: 8905-8914 DOI: 10.1021/jacs.7b02794 出版年: JUL 5 2017</p>	8	5
6	<p>标题: Smooth Muscle Cell-Mimetic CO-Regulated Ion Nanochannels 作者: Xu, YL (Xu, Yanglei); Sui, X (Sui, Xin); Jiang, JQ (Jiang, Jiaqiao); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng) 来源出版物: ADVANCED MATERIALS 卷: 28 期: 48 页: 10780-+ DOI: 10.1002/adma.201603478 出版年: DEC 28 2016</p>	3	1
7	<p>标题: Linear Viscoelastic and Dielectric Properties of Strongly Hydrogen-Bonded Polymers near the Sol-Gel Transition 作者: Zhang, ZJ (Zhang, Zhijie)[1] ; Liu, C (Liu, Chang)[1] ; Cao, X (Cao, Xiao)[1] ; Gao, LC (Gao, Longcheng)[2] ; Chen, Q (Chen, Quan)[1] 出版物来源: MACROMOLECULES 卷: 49 期: 23 页: 9192-9202 DOI: 10.1021/acs.macromol.6b02017 出版年: DEC 13 2016</p>	3	0
8	<p>标题: Biomimetic Nanofluidic Diode Composed of Dual Amphoteric Channels Maintains Rectification Direction over a Wide pH Range 作者: Sui, X (Sui, Xin); Zhang, Z (Zhang, Zhen); Zhang, ZY (Zhang, Zhenyu); Wang, ZW (Wang, Zhiwei); Li, C (Li, Chao); Yuan, H (Yuan, Hao); Gao, LC (Gao, Longcheng); Wen, LP (Wen, Liping); Fan, X (Fan, Xia); Yang, LJ (Yang, Lijun); Zhang, XR (Zhang, Xinru); Jiang, L (Jiang, Lei) 来源出版物: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 卷: 55 期: 42 页: 13056-13060 DOI:</p>	5	2



	10.1002/anie.201606469 出版年: OCT 10 2016		
9	<p>标题: Biodegradation and Mineralization of Polystyrene by Plastic-Eating Mealworms: Part 1. Chemical and Physical Characterization and Isotopic Tests</p> <p>作者: Yang, Y (Yang, Yu); Yang, J (Yang, Jun); Wu, WM (Wu, Wei-Min); Zhao, J (Zhao, Jiao); Song, YL (Song, Yiling); Gao, LC (Gao, Longcheng); Yang, RF (Yang, Ruifu); Jiang, L (Jiang, Lei)</p> <p>来源出版物: ENVIRONMENTAL SCIENCE & TECHNOLOGY 卷: 49 期: 20 页: 12080-12086 DOI: 10.1021/acs.est.5b02661 出版年: OCT 20 2015</p>	18	16
10	<p>标题: Biodegradation and Mineralization of Polystyrene by Plastic-Eating Mealworms: Part 2. Role of Gut Microorganisms</p> <p>作者: Yang, Y (Yang, Yu); Yang, J (Yang, Jun); Wu, WM (Wu, Wei-Min); Zhao, J (Zhao, Jiao); Song, YL (Song, Yiling); Gao, LC (Gao, Longcheng); Yang, RF (Yang, Ruifu); Jiang, L (Jiang, Lei)</p> <p>来源出版物: ENVIRONMENTAL SCIENCE & TECHNOLOGY 卷: 49 期: 20 页: 12087-12093 DOI: 10.1021/acs.est.5b02663 出版年: OCT 20 2015</p>	18	15
11	<p>标题: Olfactory Sensory Neuron-Mimetic CO₂ Activated Nanofluidic Diode with Fast Response Rate</p> <p>作者: Xu, YL (Xu, Yanglei); Sui, X (Sui, Xin); Guan, S (Guan, Song); Zhai, J (Zhai, Jin); Gao, LC (Gao, Longcheng)</p> <p>来源出版物: ADVANCED MATERIALS 卷: 27 期: 11 页: 1851-+ DOI: 10.1002/adma.201405564 出版年: MAR 18 2015</p>	22	12
12	<p>标题: Stable nanoporous thin films through one-step UV treatment of a block copolymer precursor</p> <p>作者: Ma, X (Ma, Xia); Sui, X (Sui, Xin); Zhang, ZY (Zhang, Zhenyu); Li, C (Li, Chao); Zhang, NF (Zhang, Naifu); Chen, AH (Chen, Aihua); Xie, Q (Xie, Qiong); Gao, LC (Gao, Longcheng)</p> <p>来源出版物: RSC ADVANCES 卷: 5 期: 119 页: 98105-98109 DOI: 10.1039/c5ra18775c 出版年: 2015</p>	4	3
13	<p>标题: A facile strategy for the synthesis of block copolymers bearing an acid-cleavable junction</p>	5	3



	作者: Sui, X (Sui, Xin); Zhang, ZY (Zhang, Zhenyu); Guan, S (Guan, Song); Xu, YW (Xu, Yawei); Li, C (Li, Chao); Lv, YF (Lv, Yufeng); Chen, AH (Chen, Aihua); Yang, LJ (Yang, Lijun); Gao, LC (Gao, Longcheng) 来源出版物: POLYMER CHEMISTRY 卷: 6 期: 14 页: 2777-2782 DOI: 10.1039/c5py00058k 出版年: 2015		
14	标题: Shielding Kevlar fibers from atomic oxygen erosion via layer-by-layer assembly of nanocomposites 作者: Sui, X (Sui, Xin); Gao, LC (Gao, Longcheng); Yin, PG (Yin, Penggang) 来源出版物: POLYMER DEGRADATION AND STABILITY 卷: 110 页: 23-26 DOI: 10.1016/j.polymdegradstab.2014.08.010 出版年: DEC 2014	5	5
15	标题: Hierarchically Ordered ABA Triblock Copolymer with Large Difference in Glass Transition Temperatures of the Two Blocks 作者: Li, CF (Li, Chang-Feng); Zhang, QK (Zhang, Qi-Kai); Tian, HJ (Tian, Hai-Jian); Chai, CP (Chai, Chun-Peng); Gao, LC (Gao, Long-Cheng); Shen, ZH (Shen, Zhihao); Fan, XH (Fan, Xing-He); Luo, YJ (Luo, Yun-Jun) 来源出版物: JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY 卷: 52 期: 12 页: 1737-1744 DOI: 10.1002/pola.27175 出版年: JUN 15 2014	3	1
16	标题: Controlled Directional Water-Droplet Spreading on a High-Adhesion Surface 作者: Feng, SL (Feng, Shile); Wang, SJ (Wang, Sijie); Gao, LC (Gao, Longcheng); Li, GJ (Li, Guangjun); Hou, YP (Hou, Yongping); Zheng, YM (Zheng, Yongmei) 来源出版物: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 卷: 53 期: 24 页: 6163-6167 DOI: 10.1002/anie.201403246 出版年: JUN 2014	21	11
17	标题: Nacre-inspired green artificial bionanocomposite films from the layerby-layer assembly of montmorillonite and chitosan 作者: Wang, SS (Wang, Sha-sheng); Shu, YQ (Shu, Ying-qi); Liang, BL (Liang, Ben-liang); Gao, LC (Gao, Long-cheng); Gao, M (Gao, Min); Yin, PG (Yin, Peng-gang); Guo, L (Guo, Lin) 来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 32 期: 6 页: 675-680 DOI: 10.1007/s10118-014-1455-4 出版年: JUN 2014	9	9



18	<p>标题: Fabrication of CO₂ Facilitated Transport Channels in Block Copolymer through Supramolecular Assembly</p> <p>作者: Wang, Y (Wang, Yao); Shang, Y (Shang, Ying); Li, XW (Li, Xianwu); Tian, T (Tian, Tong); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei)</p> <p>来源出版物: POLYMERS 卷: 6 期: 5 页: 1403-1413 DOI: 10.3390/polym6051403 出版年: MAY 2014</p>	11	6
19	<p>标题: pH-sensitive wettability induced by topological and chemical transition on the self assembled surface of block copolymer</p> <p>作者: Geng, Z (Geng, Zhi); Guan, S (Guan, Song); Jiang, HM (Jiang, He-ming); Gao, LC (Gao, Long-cheng); Liu, ZW (Liu, Zhi-wen); Jiang, L (Jiang, Lei)</p> <p>来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 32 期: 1 页: 92-97 DOI: 10.1007/s10118-014-1376-2 出版年: JAN 2014</p>	7	4
20	<p>标题: Temperature-controlled directional spreading of water on a surface with high hysteresis</p> <p>作者: Hou, YP (Hou, Yongping); Xue, BL (Xue, Baolong); Guan, S (Guan, Song); Feng, SL (Feng, Shile); Geng, Z (Geng, Zhi); Sui, X (Sui, Xin); Lu, JH (Lu, Junhui); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei)</p> <p>来源出版物: NPG ASIA MATERIALS 卷: 5 DOI: 10.1038/am.2013.70 出版年: DEC 2013</p>	12	7
21	<p>标题: Temperature Controlled Water/Oil Wettability of a Surface Fabricated by a Block Copolymer: Application as a Dual Water/Oil On-Off Switch</p> <p>作者: Xue, BL (Xue, Baolong); Gao, LC (Gao, Longcheng); Hou, YP (Hou, Yongping); Liu, ZW (Liu, Zhiwen); Jiang, L (Jiang, Lei)</p> <p>来源出版物: ADVANCED MATERIALS 卷: 25 期: 2 页: 273-277 DOI: 10.1002/adma.201202799 出版年: JAN 11 2013</p>	96	83
22	<p>标题: Photo-controlled water gathering on bio-inspired fibers</p> <p>作者: Feng, SL (Feng, Shile); Hou, YP (Hou, Yongping); Xue, Y (Xue, Yan); Gao, LC (Gao, Longcheng); Jiang, L (Jiang, Lei); Zheng, YM (Zheng, Yongmei)</p> <p>来源出版物: SOFT MATTER 卷: 9 期: 39 页: 9294-9297 DOI: 10.1039/c3sm51517f 出版年: 2013</p>	16	10
23	<p>标题: High flux CO₂ transporting nanochannel fabricated by the self-assembly of a linear-brush block copolymer</p>	10	6

	<p>作者: Xue, BL (Xue, Baolong); Gao, LC (Gao, Longcheng); Jiang, HM (Jiang, Heming); Geng, Z (Geng, Zhi); Guan, S (Guan, Song); Wang, Y (Wang, Yao); Liu, ZW (Liu, Zhiwen); Jiang, L (Jiang, Lei)</p> <p>来源出版物: JOURNAL OF MATERIALS CHEMISTRY A 卷: 1 期: 28 页: 8097-8100 DOI: 10.1039/c3ta11572k 出版年: 2013</p>		
24	<p>标题: Temperature-triggered directional motion of tiny water droplets on bioinspired fibers in humidity</p> <p>作者: Hou, YP (Hou, Yongping); Gao, LC (Gao, Longcheng); Feng, SL (Feng, Shile); Chen, Y (Chen, Yuan); Xue, Y (Xue, Yan); Jiang, L (Jiang, Lei); Zheng, YM (Zheng, Yongmei)</p> <p>来源出版物: CHEMICAL COMMUNICATIONS 卷: 49 期: 46 页: 5253-5255 DOI: 10.1039/c3cc41060a 出版年: 2013</p>	32	18
25	<p>标题: Bark-mimetic layer-by-layer assembled montmorillonite/poly(p-aminostyrene) flexible nanocomposites shielding atomic oxygen erosion</p> <p>作者: Gao, M (Gao, Min); Liu, BJ (Liu, Bing-jun); Gao, LC (Gao, Long-cheng); Yin, PG (Yin, Peng-gang); Jiang, L (Jiang, Lei)</p> <p>来源出版物: CHINESE JOURNAL OF POLYMER SCIENCE 卷: 31 期: 1 页: 83-87 DOI: 10.1007/s10118-013-1213-z 出版年: JAN 2013</p>	4	3
26	<p>标题: Layer by layer assembly of heparin/layered double hydroxide completely renewable ultrathin films with enhanced strength and blood compatibility</p> <p>作者: Shu, YQ (Shu, Yingqi); Yin, PG (Yin, Penggang); Liang, BL (Liang, Benliang); Wang, SS (Wang, Shasheng); Gao, LC (Gao, Longcheng); Wang, H (Wang, Hao); Guo, L (Guo, Lin)</p> <p>来源出版物: JOURNAL OF MATERIALS CHEMISTRY 卷: 22 期: 40 页: 21667-21672 DOI: 10.1039/c2jm34728h 出版年: OCT 28 2012</p>	21	13
27	<p>标题: Chemically Detachable Polyelectrolyte Multilayer Platform for Cell Sheet Engineering</p> <p>作者: Chassepot, A (Chassepot, Armelle); Gao, LC (Gao, Longcheng); Nguyen, I (Nguyen, Isabelle); Dochter, A (Dochter, Alexandre); Fioretti, F (Fioretti, Florence); Menu, P (Menu, Patrick); Kerdjoudj, H (Kerdjoudj, Halima); Baehr, C (Baehr, Corinne); Schaaf, P (Schaaf, Pierre); Voegel, JC</p>	16	15



	(Voegel, Jean-Claude); Boulmedais, F (Boulmedais, Fouzia); Frisch, B (Frisch, Benoit); Ogiert, J (Ogiert, Joelle) 来源出版物: CHEMISTRY OF MATERIALS 卷: 24 期: 5 页: 930-937 DOI: 10.1021/cm2024982 出版年: MAR 13 2012		
28	标题: Mesogen-jacketed liquid crystalline polymers: from molecular design to polymer light-emitting diode applications 作者: Gao, LC (Gao, Longcheng); Shen, ZH (Shen, Zhihao); Fan, XH (Fan, Xinghe); Zhou, QF (Zhou, Qifeng) 来源出版物: POLYMER CHEMISTRY 卷: 3 期: 8 页: 1947-1957 DOI: 10.1039/c2py20078c 出版年: 2012	15	11
29	标题: CO ₂ -selective free-standing membrane by self-assembly of a UV-crosslinkable diblock copolymer 作者: Xue, BL (Xue, Baolong); Li, XW (Li, Xianwu); Gao, LC (Gao, Longcheng); Gao, M (Gao, Min); Wang, Y (Wang, Yao); Jiang, L (Jiang, Lei) 来源出版物: JOURNAL OF MATERIALS CHEMISTRY 卷: 22 期: 21 页: 10918-10923 DOI: 10.1039/c2jm31037f 出版年: 2012	19	11
30	标题: Water-Soluble Triply-Responsive Homopolymers of N,N-Dimethylaminoethyl methacrylate with a Terminal Azobenzene Moiety 作者: Tang, XD (Tang, Xinde); Liang, XC (Liang, Xiaochao); Gao, LC (Gao, Longcheng); Fan, XH (Fan, Xinghe); Zhou, QF (Zhou, Qifeng) 来源出版物: JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY 卷: 48 期: 12 页: 2564-2570 DOI: 10.1002/pola.24034 出版年: JUN 15 2010 Web of Science 核心合集中的 "被引频次": 27	35	32
	合计	419	302