

序号	学院	实验室	第一作者	第一作者中文名	第一作者身份	通讯作者	通讯作者中文名	论文题目	来源	ISSN	电子ISSN	2016 影响因子	文献类型	入藏号	基金资助
1	理学院	环境食品学教育部重点实验室	1.Wang, SY (Wang, Shengyao); 2.Hai, X (Hai, Xiao)	1. 汪圣尧 ; 2. 外单位	1. 博士生 2. 外单位	1.Chen, H (Chen, Hao); 2.Ye, JH (Ye, Jinhua)	1.陈浩; 2.外单位	Light-Switchable Oxygen Vacancies in Ultrafine Bi5O7Br Nanotubes for Boosting	ADVANCED MATERIALS 卷: 29 期: 31 文献号: 1701774 DOI: 10.1002/adma.201701774 出版	0935-9648	1521-4095	19.791	Article	WOS: 000407565700025	World Premier International Research Center Initiative
2	理学院	农业微生物学国家重点实验室	1.Li, Q (Li, Qin); 2.Lu, ZC (Lu, Zhicheng)	1.李琴 2.吕志成	1 硕士生, 2. 教师	Han, HY (Han, Heyou)	韩鹤友	Ultrasensitive detection of aflatoxin B-1 by SERS aptasensor based on exonuclease-a	BIOSENSORS & BIOELECTRONICS 卷: 97 页: 59-64 DOI: 10.1016/j.bios.2017.05.031 出版年: NOV 15 2017	0956-5663	1873-4235	7.78	Article	WOS: 000405153000010	National Key R D Program [2016YF D0500706]; National

3	理学院		1.Liu, ZN (Liu, Zening); 2.Liu, YC (Liu, Yongcheng)	1.刘泽泞 2.刘永成	1.硕士生 2.硕士生	1.Yuan, H (Yuan, Hong); 2.Wang, JY (Wang, Jingyu)	1.原弘; 2.外单位	Rational Design of Wide Spectral-Responsive Heterostructures of Au Nanorod Coupled Ag3PO4 with Enhanced	ACS APPLIED MATERIALS & INTERFACES 卷: 9 期: 24 页: 20620-20629 DOI: 10.1021/acsami.7b06824 出版 年: JUN 21 2017	1944-8 244		7.504	Article	WOS: 00040 40900 00040	National Nature Science Foundation of China [21277055, 21571071]; Young
4	理学院	农业微生物学国家重点实验室	Yuan, ZD (Yuan, Zhaodong)	袁兆栋	博士生	Han, HY (Han, Heyou)	韩鹤友	Novel impacts of functionalized multi-walled carbon nanotubes in plants: promotion of nodulation and nitrogenase activity in the rhizobium-legume system	NANOSCALE 卷: 9 期: 28 页: 9921-9937 DOI: 10.1039/c7nr01948c 出版年: JUL 28 2017	2040-3 364	2040-3372	7.367	Article	WOS: 00040 59090 00018	National Natural Science Foundation of China [21375043, 21175051]; Sci-tech Innovation Foundation of

5	理学院	农业微生物学国家重点实验室	1.Wu, L (Wu, Long); 2.Ding, F (Ding, Fan)	1.吴龙 2.丁凡	1.博士生 2.硕士生	Han, HY (Han, Heyou)	韩鹤友	From Electrochemistry to Electroluminescence: Development and Application in a Ratiometric Aptasensor for Aflatoxin	ANALYTICAL CHEMISTRY 卷: 89 期: 14 页 : 7578-7585 DOI : 10.1021/acs.analchem.7b01399 出版年: JUL 18 2017	0003-2700	1520-6882	6.32	Article	WOS: 000406085300040	National Key RD Program [2016YF D0500700]; National Natural Science Foundation of
6	理学院	农业微生物学国家重点实验室	1.Wu, L (Wu, Long); 2.Yin, WM (Yin, Wenmin)	1.吴龙 2.殷文敏	1.博士生 2.硕士生	Han, HY (Han, Heyou)	韩鹤友	Direct reduction of HAuCl ₄ for the visual detection of intracellular hydrogen peroxide based on Au-Pt/SiO ₂ nanospheres	SENSORS AND ACTUATORS B-CHEMICAL 卷: 248 页: 367-373 DOI: 10.1016/j.snb.2017.03.166 出版年: SEP 2017	0925-4005		5.401	Article	WOS: 000403772200048	National Key RD Program [2016YF D0500700]; National Natural Science Foundation of China [21375043, 2117505

7	理学院		Li, ZL (Li, Zi-Long)	李子龙	教师	1.Li, ZL (Li, Zi-Long); 2.Jiang, H (Jiang, Hong)	1.李子 龙; 2.江 洪	Precision Aliphatic Polyesters with Alternating Microstructur es via Cross-Metath esis Polymerizatio n: An Event of	MACROMOLEC ULAR RAPID COMMUNICATI ONS 卷: 38 期: 12 文献号: 1700050 DOI: 10.1002/marc.20 1700050 出版 年: JUN 2017	1022-1 336	1521-3927	4.265	Article	WOS: 00040 38162 00003	National Natural Science Foundati on of China [215040 27]; Fundame ntal Research
8	理学院		Ding, CZ (Ding, Chizhu)	丁驰竹	教师	Li, ZB (Li, Zibiao)	外单位	A review of drug release mechanisms from nanocarrier systems	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS 卷: 76 页: 1440 -1453 DOI: 10.1 016/j.msec.2017. 03.130 出版 年: JUL 1 2017	0928-4 931	1873-0191	4.164	Review	WOS: 00040 55416 00157	National Natural Science Foundati on of China [615050 63]; Fundame ntal Research Funds for the Central Universit

9	理学院		Li, ZL (Li, Zi-Long)	李子龙	教师	1.Li, ZL (Li, Zi-Long); 2.Jiang, H (Jiang, Hong)	1.李子 龙; 2. 江洪	Marriage of ring-opening metathesis polymerizatio n and thiolmaleimid e chemistries: Direct polymerizatio n of prefunctionali zed monomers	POLYMER 卷: 1 21 页: 155-164 DOI: 10.1016/j.p olymer.2017.06.0 18 出版年: JUL 14 2017	0032-3 861	1873-2291	3.684	Article	WOS: 00040 57471 00017	National Natural Science Foundati on of China [215040 27]; Fundame ntal Research Funds
10	理学院		Su, HH (Su, Haihuan)	苏海欢	硕士	Cao, XF (Cao, Xiufang)	曹秀芳	Synthesis and Evaluation of Essential Oil-Derived beta-Methoxy acrylate Derivatives as High Potential Fungicides	MOLECULES 卷: 22 期: 5 文献号: 763 DOI: 10.3390/molecule s22050763 出 版年: MAY 2017	1420-3 049		2.861	Article	WOS: 00040 45229 00086	Fundame ntal Research Funds for the Central Universit ies [266201 5PY034, 2662016 PY112]

11	理学院		Tan, ZJ (Tan, Zuojun)	谭佐军	教师	Ding, CZ (Ding, Chizhu)	丁驰竹	Semi-empirical model for diffuse reflectance from homogeneous spherical turbid media measured via small diameter detectors	JOURNAL OF MODERN OPTICS 卷: 64 期: 18 页: 1885-1891 DOI: 10.1080/09500340.2017.1325019 出版年: 2017	0950-0340	1362-3044	1.328	Article	WOS: 000406562300010	National Natural Science Foundation of China [61505063]; Fundamental Research Funds for the
12	理学院		Ma, JM (Wang Jimei)	马济美	教师	1.Ma, JM (Wang Jimei); 2.Jiang, H (Jiang Hong)	1.马济美; 2.江洪	Synthesis and a-Glycosidase Inhibitory Activity of Three Ascorbic Acid Glycosides	CHINESE JOURNAL OF ORGANIC CHEMISTRY 卷: 37 期: 6 页: 1426-1432 DOI: 10.6023/cjoc201612037 出版年: JUN 2017	0253-2786		1.01	Article	WOS: 000406824700012	National Natural Science Foundation of China [21402056]; Fundamental Research Funds

13	理学院		Sun, XM (Sun, Xiaomei)	孙小妹	教师	Sun, XM (Sun, Xiaomei)	孙小妹	Hardy type inequalities on the sphere	JOURNAL OF INEQUALITIES AND APPLICATIONS 文献号: 148 DOI: 10.1186/s13660-0 17-1424-x 出版 年: JUN 24 2017	1029-2 42X		0.791	Article	WOS: 00040 54052 00002	National Natural Science Foundati on of China [1160117 3]
14	理学院		Zhang, DF (Zhang, Dongfang)	张东方	教师	Zhang, DF (Zhang, Dongfan g)	张东方	In Situ Photoactivate d Plasmonic Ag ₃ PO ₄ @silv er as a Stable Catalyst With Enhanced Photocatalytic Activity Under Visible Light	MATERIALS RESEARCH-IBE RO-AMERICAN JOURNAL OF MATERIALS 卷: 20 期: 3 页: 702-711 DOI: 10.1590/1980-53 73-MR-2016-080 0 出版年: MAY-JUN 2017	1516-1 439	1980-5373	0.634	Article	WOS: 00040 41155 00016	Natural Science Foundati on of Hubei Province of China [2011CD B148]

15	理学院	农业微生物学国家重点实验室	1.Liu, JW (Liu, Jiawei); 2.Zheng, Y (Zheng, Yue)	1.刘嘉玮 2.郑越	1.博士生 2. 外单位	1.Han, HY (Han, Heyou); 2.Zhao, F (Zhao, Feng)	1.韩鹤友; 2.外单位	Microbial synthesis of highly dispersed PdAu alloy for enhanced electrocatalyses	SCIENCE ADVANCES 卷: 2 期: 9 文献号: e1600858 DOI: 10.1126/sciadv.1600858 出版年: SEP 2016	2375-2548		无	Article	WOS: 000397159100007	National Natural Science Foundation of China [21375043, 21175051, 21322703]
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