

序号	论文题目	第一作者	通讯作者	发表刊物	年、卷、期等
1	Degradation of methyl orange by sodium persulfate activated with zero-valent zinc	李惠	Lan YQ	Separation and purification Technology	2014, 132, 168–173
2	Oxidation of Cr(III)-citrate/tartrate complexes by delta-MnO ₂ : Production of Cr(VI) and its impact factors	杨峰	Lan YQ	GEODERMA	卷: 213 特刊: SI 页: 10-14 DOI: 10.1016/j.geoderma.2013.07.022 出版年: JAN 2014
3	Diverse topologies of seven d(10) coordination polymers constructed from a long ligand and different carboxylates	吴华	Wu H	CRYSTENGCOMM	2014, 16(6), 992–1000
4	Enhanced degradation of ortho-nitrochlorobenzene by the combined system of zero-valent iron reduction and persulfate oxidation in soils	Xu, HB	Dong CX	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2014, 21(7), 5132–5140
5	Efficient Degradation of Congo Red by Sodium Persulfate Activated with Zero-Valent Zinc	Li, Y	Lan YQ	WATER AIR AND SOIL POLLUTION	卷: 225 期: 11 文献号: 2195 DOI: 10.1007/s11270-014-2195-3 出版年: NOV 2014
6	Preparation and Characterization of Activated Carbons from Peanut Shell and Rice Bran and a Comparative Study for Cr(VI) Removal from Aqueous Solution	Zhang, J	Lan YQ	WATER AIR AND SOIL POLLUTION	卷: 225 期: 7 文献号: 2032 DOI: 10.1007/s11270-014-2032-8 出版年: JUL 2014
7	Photoredox of Cr(III)-Malate Complex and Its Impacting Factors	Yang, F	Lan YQ	WATER AIR AND SOIL POLLUTION	2014, 225(4), DOI: 10.1007/s11270-014-1875-3
8	Removal of Cr(VI) from Aqueous Solution by Nanoscale Zero-Valent Iron Grafted on Acid-Activated Attapulgite	Quan, GX	Lan YQ	WATER AIR AND SOIL POLLUTION	2014, 225(6), DOI: 10.1007/s11270-014-1979-9
9	Cr(VI) removal by biogenic schwertmannite in continuous flow	Yu, CY	Lan YQ	GEOCHEMICAL JOURNAL	2014, 48(1), 1–7

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10	A DFT study of the interaction between olefins and Cu ²⁺ on silica and MCM-41 model surfaces	高云龙	Gao YL	DALTON TRANSACTIONS	2014, 43(16), 6221–6228
11	Influence of semiconductor/insulator/semiconductor structure on the photo-catalytic activity of Fe ₃ O ₄ /SiO ₂ /polythiophene core/shell submicron composite	张帆	张帆	APPLIED CATALYSIS B-ENVIRONMENTAL	卷: 150 页: 472-478 DOI: 10.1016/j.apcatb.2013.12.049 出版年: MAY 5 2014
12	Chemical Modification and Degradation of Atrazine in Medicago sativa through Multiple Pathways	张静静	杨红	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	卷: 62 期: 40 页: 9657-9668 DOI: 10.1021/jf503221c 出版年: OCT 8 2014
13	Biotic and abiotic degradation of pesticide Dufulin in soils	王华子	Yang H	Environmental Science and Pollution Research	2014, 21(6), 4331–4342
14	Preparation of Dufulin imprinted polymer on surface of silica gel and its application as solid-phase extraction sorbent	苗珊珊	Yang H	Environmental Science: Processes & Impacts	2014, 16 (4), 932–941
15	A method developed for determination of heptachlor and its metabolites from pork	左海根	Yang H	Environmental Monitoring and Assessment	2014,186(4), 2399–2412
16	Accumulation and toxicological response of atrazine in rice crops	张家俊	Yang H	Ecotoxicology and Environmental Safety	2014, 102, 105–112
17	The photo-catalytic activities of MP (M = Ba, Ca, Cu, Sr, Ag; P = PO ₄ ³⁻ , HPO ₄ ²⁻) microparticles	张帆	张帆	APPLIED SURFACE SCIENCE	卷: 292 页: 570-575 DOI: 10.1016/j.apsusc.2013.12.010 出版年: FEB 15 2014
18	Fractals in several electrode materials	张春永	张春永	APPLIED SURFACE SCIENCE	卷: 313 页: 750-754 DOI: 10.1016/j.apsusc.2014.06.065 出版年: SEP 15 2014
19	Auxin-induced hydrogen sulfide generation is involved in lateral	Fang, T	黄丽琴	PLANT PHYSIOLOGY	卷: 76 页: 44-51 DOI:

	root formation in tomato			AND BIOCHEMIST RY	10.1016/j.plaphy.2013.12.024 出版 年: MAR 2014
20	Synthesis, characterization, antifungal evaluation and 3D-QSAR study of phenylhydrazine substituted tetronic acid derivatives	Hu, Y	Yang CL	Bioorg. Med. Chem. Lett.	2014, 24: 3772-3776
21	Amino-functionalized Fe ₃ O ₄ /SiO ₂ magnetic submicron composites and In ³⁺ ion adsorption properties	张帆	张帆	JOURNAL OF MATERIALS SCIENCE	卷: 49 期: 9 页: 3478-3483 DOI: 10.1007/s10853-014-8060-3 出版 年: MAY 2014
22	Photo-catalytic properties of doped or substituted polyaniline-coated Fe ₃ O ₄ nanoparticles	张帆	张帆	JOURNAL OF NANOPARTIC LE RESEARCH	卷: 16 期: 10 文 献 号: 2666 DOI: 10. 1007/s11051-014- 2666-x 出版 年: OCT 1 2014
23	Synthesis and bioactivity of novel strobilurin derivatives containing the pyrrolidine-2,4-dione moiety	Lu, GH	Yang CL	Chinese Chemical Letters	2014, 25: 61-64
24	Recent Progress of Metal/Metal Oxide Nanoparticles for Asymmetric Hydrogenation and Transfer Hydrogenation	Ji, YG	吴磊	ACTA CHIMICA SINICA	卷: 72 期: 7 页: 798-808 DOI: 10. 6023/A14040325 出版年: JUL 15 2014
25	Suzuki-Miyaura coupling of phosphinoyl- α -allenic alcohols with arylboronic acids catalyzed by a palladium complex "on water": an efficient method to generate phosphinoyl 1,3-butadienes and derivatives	刘腾	吴磊	RSC ADVANCES	卷: 4 期: 106 页: 61722-61726 DOI: 10.1039/c4ra1225 1h 出版年: 2014
26	Heme oxygenase-1 is involved in sodium hydrosulfide-induced lateral root formation in tomato seedlings	Fang, T	黄丽琴	PLANT CELL REPORTS	卷: 33 期: 6 页: 969-978 DOI: 10.1007/s00299-014-1577-8 出版 年: JUN 2014
27	Electrochemical degradation of Acid Orange II dye with boron-doped diamond electrode: Role of operating parameters in the absence and in the presence of	张春永	Zhang CY	JOURNAL OF ELECTROAN ALYTICAL CHEMISTRY	2014, 726: 77-83

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28	Nanoscale Zero-Valent Iron Supported on Biochar: Characterization and Reactivity for Degradation of Acid Orange 7 from Aqueous Solution	Yu, CY	兰叶青	WATER AIR AND SOIL POLLUTION	卷: 225 期: 11 文献号: 2195 DOI: 10.1007/s11270-014-2195-3 出版年: NOV 2014
29	Palladium-catalyzed synthesis of 6-allylcoumarins using organotin reagents as multicoupling organometallic nucleophiles	Yan, H	章维华	APPLIED ORGANOMETALLIC CHEMISTRY	卷: 28 期: 10 页: 747-749 DOI: 10.1002/aoc.3188 出版年: OCT 2014
30	Response surface methodology as a tool to optimize the electrochemical incineration of bromophenol blue on boron-doped diamond anode	Li, W	张春永	DIAMOND AND RELATED MATERIALS	卷: 50 页: 1-8 DOI: 10.1016/j.diamond.2014.08.010 出版年: NOV 2014
31	Involvement of haem oxygenase-1 in hydrogen peroxide-induced lateral root formation in tomato	Cao, ZY	黄丽琴	ACTA PHYSIOLOGICAE PLANTARUM	卷: 36 期: 4 页: 931-943 DOI: 10.1007/s11738-013-1472-x 出版年: APR 2014
32	Microwave-Assisted Synthesis and Antifungal Activities of Polysubstituted Furo[3,2-c]chromen-4-ones and 7,8,9,10-Tetrahydro-6H-benzofuro[3,2-c]chromen-6-ones	张荣荣	章维华	SYNTHETIC COMMUNICATIONS	卷: 44 期: 22 页: 3257-3263 DOI: 10.1080/00397911.2014.935436 出版年: NOV 17 2014
33	Cu(II) Catalytic Reduction of Cr(VI) by Tartaric Acid Under the Irradiation of Simulated Solar Light	李英	兰叶青	ENVIRONMENTAL ENGINEERING SCIENCE	2014, 31, 447.
34	Aluminum Dissolution and Changes of pH in Soil Solution During Sorption of Copper by Aggregates of Paddy Soil	Xu, Hai-bo	董长勋	<i>Huanjing Kexue</i>	2014, 35, 248.