

序号	论文题目	第一作者	通讯作者	发表刊物	卷、期、年等
1	Catalytic Roles of Mn(II) and Fe(III) in the Reduction of Cr(VI) by Mandelic Acid under an Irradiation of Simulated Solar Light	李瑛	兰叶青	WATER ENVIRONMENT RESEARCH	卷:87,期:5, 页:450-460,发表年:2015,收录年:2015
2	Size-dependent capacitance of NiO nanoparticles synthesized from Ni-based coordination polymer precursors with different crystallinity	汪快兵	汪快兵	JOURNAL OF ALLOYS AND COMPOUNDS	卷:632,期:2, 页:361-367,发表年:2015,收录年:2015
3	Hydrogen Bond Formation between the Carotenoid Canthaxanthin and the Silanol Group on MCM-41 Surface	高云龙	高云龙	journal of physical chemistry B	卷:119,期:33, 页:10488-10495,发表年:2015,收录年:2015
4	Core-Shell Magnetic Molecularly Imprinted Polymers as Sorbent for Sulfonylurea Herbicide Residues	苗珊珊	杨红	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	卷:63,期:14, 页:3634-3645,发表年:2015,收录年:2015
5	beta-Cyclodextrin-hemin complex-induced lateral root formation in tomato: involvement of nitric oxide and heme oxygenase 1	李佳乐	黄丽琴	PLANT CELL REPORTS	卷:34,期:3, 页:381-393,发表年:2015,收录年:2015
6	Synthesis, Biological Activity and 3D-QSAR Study of Novel Pyrrolidine-2,4-dione Derivatives Containing N-Substituted Phenylhydrazine Moiety	张立志	杨春龙	CHEMICAL RESEARCH IN CHINESE UNIVERSITIES	卷:31,期:2, 页:228-234,发表年:2015,收录年:2015
7	Enhanced Degradation of Herbicide Isoproturon in Wheat Rhizosphere by Salicylic Acid	卢一辰	杨红	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	卷:63,期:1, 页:92-103,发表年:2015,收录年:2015
8	Metal-free synthesis of chlorinated and brominated phosphinoyl 1,3-butadiene derivatives and its synthetic applications	刘腾	吴磊	TETRAHEDRON LETTERS	卷:56,期:46, 页:6508-6512,发表年:2015,收录年:2015
9	Chemometric study on the electrochemical incineration of nitrilotriacetic acid using platinum and boron-doped diamond anode	张春永	张春永	Chemosphere	卷:130,期:C, 页:1-7,发表年:2015,收录年:2015
10	alpha-Allenyl Ethers as Starting Materials for Palladium Catalyzed Suzuki Miyaura Couplings of	陈耀忠	吴磊	JOURNAL OF ORGANIC CHEMISTRY	卷:80,期:1, 页:673-680,发表年:2015,收录年:2015

	Allenylphosphine Oxides with Arylboronic Acids				年:2015
11	Mechanism and kinetics of aluminum dissolution during copper sorption by acidity paddy soil in South China	刘培亚	董长勋	JOURNAL OF ENVIRONMENTAL SCIENCES-CHINA	卷:34,期:, 页:100-106,发表 年:2015,收录 年:2015
12	Biogenic synthetic schwertmannite photocatalytic degradation of acid orange 7 (AO7) assisted by citric acid	国静	兰叶青	SEPARATION AND PURIFICATION TECHNOLOGY	卷:143,期:, 页:27-31,发表 年:2015,收录 年:2015
13	Three coordination polymers based on different carboxylates, metals and a tri(4-imidazolylphenyl)amine ligand	吴华	吴华	JOURNAL OF MOLECULAR STRUCTURE	卷:1086,期:, 页:276-281,发表 年:2015,收录 年:2015
14	Acceleration of the herbicide isoproturon degradation in wheat by glycosyltransferases and salicylic acid	卢一辰	杨红	JOURNAL OF HAZARDOUS MATERIALS	卷:283,期:, 页:806-814,发表 年:2015,收录 年:2015
15	A newly developed molecularly imprinted polymer on the surface of TiO ₂ for selective extraction of triazine herbicides residues in maize, water, and soil	耿浩然	杨红	ANALYTICAL AND BIOANALYTICAL CHEMISTRY	卷:407,期:29, 页:8803-8812,发 表年:2015,收录 年:2015
16	The peculiar roles of sulfate electrolytes in BDD anode cells	张春永	张春永	JOURNAL OF THE ELECTROCHEMICAL SOCIETY	卷:162,期:8, 页:E85-E89,发表 年:2015,收录 年:2015
17	Rapid removal of p-chloronitrobenzene from aqueous solution by a combination of ozone with zero-valent zinc	张静	兰叶青	SEPARATION AND PURIFICATION TECHNOLOGY	卷:151,期:, 页:318-323,发表 年:2015,收录 年:2015
18	Preparation of malathion MIP-SPE and its application in environmental analysis	左海根	杨红	ENVIRONMENTAL MONITORING AND ASSESSMENT	卷:187,期:7,页:-, 发表年:2015,收录 年:2015

19	Synthesis and Antifungal Activity of Novel Furan-2,4-dione Derivatives Containing Substituted Phenylhydrazine Moiety	胡颖	杨春龙	JOURNAL OF THE CHINESE CHEMICAL SOCIETY	卷:62,期:6, 页:495-500,发表年:2015,收录年:2015
20	Microwave ultrasound assisted synthesis of beta-FeOOH and its catalytic property in a photo-Fenton-like process	徐峙晖	徐峙晖	ULTRASONIC S SONOCHEMISTRY	卷:27,期:, 页:287-295,发表年:2015,收录年:2015
21	Synthesis, characterization and bioactivity of novel 5,6-dihydropyrrolo[3,4-c]pyrazol-4-(1H) one derivatives	王先锋	杨春龙	HETEROCYCLIC COMMUNICATIONS	卷:21,期:6, 页:361-366,发表年:2015,收录年:2015
22	A collection of cytochrome P450 monooxygenase genes involved in modification and detoxification of herbicide atrazine in rice (<i>Oryza sativa</i>) plants	谭利蓉	杨红	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	卷:119,期:, 页:25-34,发表年:2015,收录年:2015
23	Potential application of novel TiO ₂ /beta-FeOOH composites for photocatalytic reduction of Cr(VI) with an analysis of statistical approach	张鸣	徐峙晖	INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY	卷:12,期:5, 页:1669-1676,发表年:2015,收录年:2015
24	Enhancement in Photo-Fenton-Like Degradation of Azo Dye Methyl Orange Using TiO ₂ /Hydroniumjarosite Composite Catalyst	徐峙晖	徐峙晖	ENVIRONMENTAL ENGINEERING SCIENCE	卷:32,期:6, 页:497-504,发表年:2015,收录年:2015
25	Glucose-ethanol-assisted synthesis of amorphous CoO@C core-shell composites for electrochemical capacitors electrode	汪快兵	汪快兵	CHEMICAL ENGINEERING JOURNAL	卷:266,期:6, 页:141-147,发表年:2015,收录年:2015
26	Degradation of bromoamine acid by BDD technology - Use of Doehlert design for optimizing the reaction conditions	刘丽平	张春永	SEPARATION AND PURIFICATION TECHNOLOGY	卷:146,期:C, 页:15-23,发表年:2015,收录年:2015
27	High nitrogen-doped carbon/Mn ₃ O ₄ hybrids synthesized from nitrogen-rich coordination polymer	汪快兵	汪快兵	DALTON TRANSACTIONS	卷:44,期:1, 页:151-157,发表年:2015,收录年:2015

	particles as supercapacitor electrodes				年:2015
28	Remediation of cadmium- and lead-contaminated agricultural soil by composite washing with chlorides and citric acid	李玉姣	董长勋	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	卷:22,期:7,页:5563-5571,发表年:2015,收录年:2015
29	Rapid Photodegradation of Methyl Orange (MO) Assisted with Cu(II) and Tartaric Acid	国静	兰叶青	PLOS ONE	卷:10,期:8,页:-,发表年:2015,收录年:2015
30	Dissipation and Degradation Dynamics of Thifluzamide in Rice Field	韦利娜	杨红	WATER AIR AND SOIL POLLUTION	卷:226,期:5,页:-,发表年:2015,收录年:2015
31	Synthesis, Crystal Structure and Biological Activity of 5-(2-Methylphenyl)-1,3,4-oxadiazol-2(3H)-one Derivatives	陈敏	杨春龙	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	卷:34,期:2,页:189-196,发表年:2015,收录年:2015
32	Controllable fabrication of multifunctional 1D Ag-based coordination polymer@PVP nanowires	吕波	汪快兵	NEW JOURNAL OF CHEMISTRY	卷:39,期:1,页:349-354,发表年:2015,收录年:2015
33	Catalytic role of Cu(II) in the reduction of Cr(VI) by citric acid under an irradiation of simulated solar light	李瑛	兰叶青	CHEMOSPHERE	卷:127,期:,页:87-92,发表年:2015,收录年:2015
34	Base-Stabilized Silaimine and its Donor-Free Dimer Derived from the Reaction of NHC-Supported Silylene with SiCl ₄	崔海燕	崔海燕	Dalton Transactions	卷:44,期:47,页:20326-20329,发表年:2015,收录年:2015
35	Temperature-dependent self-assembly of NiO/Co ₃ O ₄ composites for supercapacitor electrodes with good cycling performance: from nanoparticles to nanorod arrays	汪快兵	汪快兵	RSC ADVANCES	卷:5,期:3,页:1943-1948,发表年:2015,收录年:2015
36	Doehlert experimental design applied to electrochemical incineration of methyl green using boron-doped diamond anode	何珍珠	张春永	JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS	卷:56,期:,页:160-166,发表年:2015,收录年:2015

37	Rapid degradation of aniline in aqueous solution by ozone in the presence of zero-valent zinc	张静	兰叶青	CHEMOSPHERE	卷:141,期:, 页:258-264,发表 年:2015,收录 年:2015
38	Effective removal of methyl blue by fine-structured strontium and barium phosphate nanorods	张帆	张帆	applied surface science	卷:326,期:0, 页:195-203,发表 年:2015,收录 年:2015
39	Kinetics of Specific and Non-Specific Copper Sorption on Aggregates of an Acidic Paddy Soil from the Taihu Lake Region in East China	刘培亚	董长勋	PEDOSPHERE	卷:25,期:1, 页:37-45,发表 年:2015,收录 年:2015
40	Direct determination of protonation states and visualization of hydrogen bonding in a glycoside hydrolase with neutron crystallography	万群	Andrey Kovalevsky	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	卷:112,期:40, 页:12384-12389, 发表年:2015,收录 年:2015
41	Chemical transformation of hollow coordination polymer particles to Co ₃ O ₄ nanostructures and their pseudo-capacitive behaviors	徐峙晖	汪快兵	INORGANICA CHIMICA ACTA	卷:427,期:7, 页:266-272,发表 年:2015,收录 年:2015
42	Fabrication of hybrid magnetic Sr ₅ xBa ₃ x(PO ₄) ₃ (OH)/Fe ₃ O ₄ nanorod and its highly efficient adsorption performance for acid fuchsin dye	尹晓菊	张帆	APPLIED SURFACE SCIENCE	卷:359,期:, 页:714-722,发表 年:2015,收录 年:2015
43	Impregnation synthesis of TiO ₂ /hydronium jarosite composite with enhanced property in photocatalytic reduction of Cr(VI)	Xu, J	徐峙晖 (第二 通讯)	<i>Mater. Chem. Phys.</i>	2015 , 152, 4.