

2016 年科研论文 (SCI 18 篇, EI 3 篇, 其他 5 篇, 共 26 篇)

序号	论文题目	第一作者	发表刊物	收录类别
1	A Long-Chain Alkylation of Dialdehyde Starch to Improve Its Thermal Stability and Hydrophobicity	朱 江	Journal of Chemistry	SCI
2	Crystallization behaviors and luminescent properties of a new type luminescent material based on poly(butylene succinate) (PBS) prepared via a solution blend	朱 江	Journal of Materials Science: Materials in Electronics	SCI
3	Crystal structure of 3,6-di(1H-imidazol-1-yl)-9Hcarbazole, C ₁₈ H ₁₃ N ₅	孟江平	Zeitschrift für Kristallographie	SCI
4	A selective fluorescent probe for the detection of Cd ²⁺ in different buffer solutions and water?	徐 强	Dalton Transactions	SCI
5	Crystal structure of 1,6-ditosyl-1,6-diazecane, C ₂₂ H ₃₀ N ₂ O ₄ S ₂	徐 强	Zeitschrift für Kristallographie	SCI
6	Ultrasensitive Lipopolysaccharides Detection Based on Doxorubicin Conjugated N ^ε -(Aminobutyl)-N ^ε -(ethylisoluminol) as Electrochemiluminescence Indicator and Self-Assembled Tetrahedron DNA Dendrimers as N	谢顺碧	Analytical Chemistry	SCI
7	Thermal Behavior of Modified Poly (L-lactic acid): Effect of Aromatic Multiamides Derivative Based on 1H-benzotriazole	蔡艳华	E-Polymers	SCI
8	Evaluation of the Effect of N, N'-bis(1H-Benzotriazole) Dodecanedioic Acid Acethydrazide on Poly(L-lactic acid)	蔡艳华	Polimery	SCI
9	A Study on Physical Performance for Poly(L-lactic acid) in Addition of Layered Strontium Phenylphosphonate	蔡艳华	International Journal of Polymer Science	SCI
10	Synthesis of Co(II) Complex with Hexamethylene tetramine Using Jet Milling and Its Influence on Thermal Performance of Poly(L-lactic acid)	蔡艳华	Journal of Macromolecular Science, Part B Physics	SCI
11	Luminescent Properties of a Polymer Photoluminescent Composite Containing the Binuclear (EU, TB) Complex as an Emitter	朱 江	Journal of Macromolecular Science, Part B Physics	SCI
12	Study on Synthesis and Antibacterial Properties of Ag NPs/GO Nanocomposites	张艳华	Journal of Nanomaterials	SCI
13	Filter Paper Inspired Zinc Oxide Nanomaterials with High Photocatalytic Activity for Degradation of Methylene Orange	张艳华	Journal of Chemistry	SCI

14	Study on Synthesis and Photocatalytic Activity of Porous Titania Nanotubes	张艳华	Advances in Materials Science and Engineering	SCI
15	Pt nanoparticles anchored on Nb ₂ O ₅ and carbon fibers as an enhanced performance catalyst for methanol oxidation	刘碧桃	Journal of Alloys and Compounds	SCI
16	Synthesis of Fe and N Co-doped Bi ₂ Ti ₂ O ₇ Nanofiber with Enhanced Photocatalytic Activity Under Visible Light Irradiation	刘碧桃	Nanoscale Research Letters	SCI
17	Crystal Growth and Photoluminescence Properties of Truncated Cubic BaMgAl ₁₀ O ₁₇ : Eu ²⁺ Phosphors for Three-Dimensional Plasma Display Panels	刘碧桃	Journal of Nanoscience and Nanotechnology	SCI
18	Fluoride recovery using porous calcium silicate hydrates via spontaneous Ca ²⁺ and OH ⁻ release	关伟	Separation and Purification Technology	SCI
19	成核剂己二酸二苯甲酰肼对聚乳酸性能的影响	蔡艳华	高分子材料科学与工程	EI
20	Study on Thermal Performance of Composites Prepared Using Poly(L-lactic acid) and Melamine	蔡艳华	Open Materials Science Journal	EI
21	Comparative Trial on Biological Contact Oxidation and Bio-filter Process for Wastewater Treatment	蒋山泉	2nd Annual International Conference on Advanced Material Engineering	EI
22	苯并三氮唑乙酸乙酯的合成、热稳定性及几何空间结构优化研究	蔡艳华	应用化工	CSCD
23	自动增氧型人工湿地对废水中 COD 的去除效果	夏红霞	湖北农业科学	CSCD
24	干湿交替对滴水观音叶绿素荧光参数的影响	朱启红	西南农业学报	CSCD
25	耐盐高吸水树脂 P (AMP S / AM / MA) 合成和评价	蒋山泉	化工新型材料	CSCD
26	泥沙掩埋和干旱对三峡库区消落带狗牙根生长恢复的影响	李强	生态学报	CSCD