

2015 年科研论文 (SCI 25 篇, EI 4 篇, 共 29 篇)

序号	论文题目	第一作者	发表刊物	收录类别
1	The Melting Behavior and Thermal Stability of Green Poly(L-lactic acid) with N, N, N, N'-Tetra(benzoyl) Ethylene Diamine Tetraacetic Acid Dihydrazide	蔡艳华	Journal of the Chemical Society of Pakistan	SCIE
2	Effect of modified calcium carbonate on the thermal and mechanical properties of biodegradable Poly(L-lactic acid)	蔡艳华	Polimery	SCIE
3	An Investigation of The Effect of Chitosan on Isothermal Crystallization, Thermal Decomposition, and Melt Index of Biodegradable Poly(L-lactic acid)	蔡艳华	International Journal of Polymer Science	SCIE
4	Improvement of Thermal Properties of Poly(L-lactic acid) by Blending with Zinc Lactate	蔡艳华	Journal of the National Science Foundation of Sri Lanka	SCIE
5	Poly(L-lactic acid) with Organic Nucleating Agent N, N, N'-Tris(1H-benzotriazole) Trimesinic Acid Acethydrazide: Crystallization and Melting Behavior	蔡艳华	Journal of Applied Polymer Science	SCIE
6	Composites Based Green Poly(L-lactic acid) and Dioctyl Phthalate: Preparation and Performance	蔡艳华	Advances in Materials Science and Engineering	SCIE
7	The interaction of poly(L-lactic acid) and the nucleating agent N,N' -bis(benzoyl) suberic acid dihydrazide	蔡艳华	Polimery	SCIE
8	Role of N,N'-bis(1H-benzotriazole) adipic acid acethydrazide in crystallization nucleating effect and melting behavior of poly(L-lactic acid)	蔡艳华	Journal of Polymer Research	SCIE
9	The Electrochemical Behavior of Nafion/Reduced Graphene Oxide Modified Carbon Electrode Surface and Its Application To Ascorbic Acid Determination	廖文利	International Journal of Electrochemical Science	SCIE
10	Microstructure evolution and hardness variation of pack-rolled nanocrystalline nickel	倪海涛	Philosophical Magazine Letters	SCIE
11	Texture Evolution of Nanocrystalline Nickel during Pack Rolling	倪海涛	Reviews on advanced materials science	SCIE
12	Microstructure evolution and hardness variation of pack-rolled nanocrystalline nickel	倪海涛	Philosophical Magazine Letters	SCIE

13	Syntheses and Structural Characterization of Copper Complexes with Thioether-Containing Pyridylalkylamide Ligands	王召东	chinese journal of inorganic chemistry	SCIE
14	The fluorescent probes for the selective detection of chemical species inside mitochondria	徐峥	Chemical Communications	SCIE
15	A naphthalimide-based fluorescent probe for highly selective	徐峥	Chemical Communications	SCIE
16	The Electrochemical Behavior of Nafion/Reduced Graphene Oxide Modified Carbon Electrode Surface and Its Application To Ascorbic Acid Determination	廖文利	International Journal of Electrochemical Science	SCIE
17	Air quality in a mountainous city: a case study in chongqing, china	王书敏	Fresenius Environmental Bulletin	SCIE
18	Exploration of the catalytically active site structures of animal biomass-modified on cheap carbon nanospheres for oxygen reduction reaction with high activity, stability and methanol-tolerant performance in alkaline medium	郭朝中	Carbon	SCIE
19	Synthesis of Non-Noble Nitrogen-Containing Catalysts for Cathodic Oxygen Reduction Reaction: A Critical Review	郭朝中	International Journal of Electrochemical Science	SCIE
20	Easy conversion of protein-rich enoki mushroom biomass to a nitrogen-doped carbon nanomaterial as a promising metal-free catalyst for oxygen reduction reaction	郭朝中	Nanoscale	SCIE
21	Metal - organic framework MIL-53(Fe): facile microwave-assisted synthesis and use as a highly active peroxidase mimetic for glucose biosensing	刘希东	RSC Advances	SCIE
22	Effect of Biochar on Heavy Metal Speciation of Paddy Soil	朱启红	Water, Air, & Soil Pollution	SCIE
23	Luminescent Properties of a Polymer Photoluminescent Composite Containing the Binuclear (EU, TB) Complex as an Emitter	刘香	Journal of Macromolecular Science, Part B: Physics	SCIE
24	Influence of Blend Composition on Crystallization of Poly(L-Lactic Acid)/Poly (Ethylene Oxide) Crystalline/Crystalline Blends	刘香	Journal of Macromolecular Science, Part B: Physics	SCIE
25	Syntheses and Structural Characterization of Copper Complexes with Thioether-Containing Pyridylalkylamide Ligands	王召东	chinese journal of inorganic chemistry	SCIE
26	Thermal Decomposition Kinetics of Poly(L-lactic	蔡艳华	Open Materials	EI

	acid) after Heat Treatment		Science Journal	
27	有机苯磷酸钙对聚 L-乳酸结晶性能和熔融行为的影响	蔡艳华	功能材料	EI
28	城市流域降雨径流水质特性及初期冲刷现象	王书敏	环境科学研究	EI
29	生物滞留系统去除地表径流中的氮素研究评述	王书敏	水科学进展	EI