


教师简介

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教科研项目	无	
教科研成果	<p>发表论文：</p> <p>1、<i>Wang Xiao-Lu, Zhang Guo-Feng, Nasser Ramzi, Jiang Tian-Tian, Cao Qing-Wen, Gong Ming-ze, Lia Xin-Yi, Song Ji-Ming*</i>. Controllable synthesis of Co/Ni basic carbonate composite via regulating Co/Ni ratio with super rate performance for asymmetric solid-state supercapacitor[J]. <i>Journal of Alloys and Compounds</i>, 2022,906:164270</p> <p>2、<i>Wang Xiao-Lu, Zhang Guo-Feng, Nasser Ramzi, Jiang Tian-Tian, Cao Qing-Wen, Gong Ming-ze, Lia Xin-Yi, Song Ji-Ming*</i>. Preparation of In-situ N/O co-doped Lily-derived porous carbon framework material and its application in supercapacitors[J]. <i>Biomass and Bioenergy</i>, 2022 , 166:106602.</p> <p>3、<i>Jiang Tian-Tian¹, Wang Xiao-Lu¹, Nasser Ramzi, Wu Da-He, Zhou Hao, Song Ji-Ming*</i>. Reparation of lily based porous carbon loaded NiCo double hydroxide nanosheets complementary composite, its application in all-solid-state asymmetric supercapacitors. <i>Journal of Energy Storage</i>, 2023,72(15), 108184.</p> <p>4、<i>ZhouHao¹, Wang XiaoLu¹, Nasser Ramzi, Jiang TianTian, Zhou Li, Song Ji-Ming*</i>. Flower-like FeCoNi ternary composite formed by interweaving nanoneedles for positive electrode material of supercapacitor. <i>Journal of Alloys and Compounds</i>, 2024, 979:17295.</p> <p>专利：</p> <p>3、宋吉明，王小露，一种橄榄果壳衍生的超级电容器电极材料的制备方法[P]. 中国专利: 2021101075236, 2021-11-29。</p> <p>4. 宋吉明，王小露，一种 FeCoNi 碱式碳酸盐电极材料及其制备方法 [P]。中国专利 2022-4-21。</p>	