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[1] Electrochemical properties of modified acetylene black/sulfur composite cathode material for lithium/sulfur batteries[J]. Ionics, 2018, 24(8):2219-2225 SCI IDS:GM1KQ

[2]Synthesis of oxidized acetylene black/sulfur@Nd2O3 composites as cathode materials for lithium-sulfur batteries. Journal of Nanoparticle Research, 2018, 12:321. SCI IDS:HD2KI

[3]Hierarchical porous NiCo2O4 array grown on Ni foam for the simultaneous electrochemical detection of copper(II) and mercury(II). International Journal of Electrochemical Science,2018,13(1):542-550.(SCI IDS:GB3NX)

[4]Facile synthesis of three-demensional NiCo2O4@Co3O4 nanowire array for application in supercapacitors. Micro and Nano Letters, 2018, 13(6):821-823(SCI IDS:GI8KD)

[5]Microstructure and magnetic properties of NdFeB films through Nd surface diffusion process. Advances in Condensed Matter Physics, 2017 1-5. (SCI IDS:EK6CR)

[6]Catalytic Activity for Oxygen Reduction Reaction on CoN2-Graphene: A Density

- Functional Theory Study. Journal of the Electrochemical Society, 2016,163(3):F160-F165
- [7]Martensitic transformation and giant magnetic entropy change in Ni<sub>42.8</sub>Mn<sub>40.3</sub>Co<sub>5.7</sub>Sn<sub>11.2</sub> alloy; Chinese Physics B; 2014, 23(6): 067501-1~5
- [8]Martensitic transformation and magnetocaloric effect in Ni<sub>43</sub>Mn<sub>42</sub>Co<sub>4</sub>Sn<sub>11</sub> alloy; Optoelectronics and Advanced Materials-Rapid Communications; 2014, 8(1-2): 26 - 29
- [9]Synthesis and absorbing mechanism of two-layer microwave absorbers containing polycrystalline iron fiber sandcarbonyl iron; Journal of Magnetism and Magnetic Materials, 2013.04, 331: 77 81
- [10]The effect of substitution of Ti for Mn on the martensitic transformation and magnetic entropy changes in Mn-rich Mn<sub>48-x</sub>Ti<sub>x</sub>Ni<sub>42</sub>Sn<sub>10</sub> alloys; Physica Status Solidi A-Applications and Materials Science;2013; 12; 2762-2766
- [ ]
- [1]Effect of Heat Treatment on Microstructure and Magnetic Properties of Ce-