

ultrahigh energy-storage density by ... refining Si phase to nanoscale Maowen Liu, Ruixiao Zheng, Wenlong Xiao, Xiaohui Yu, Qiuming Peng, Chaoli Ma. *Materials Science & Engineering A*, 751(303--310 Q1 2 10 001 BY1401101 /1 Controllable brittleness in soft-magnetic Fe-P-C-B metallic glasses through composition design Zhiguang Shi; Ran ...

Yuxuan Xing, Fang Liu, Nong Xiao, Zhiguang Chen, Yutong Lu: Capability for Multi-Core and Many-Core Memory Systems: A Case-Study With Xeon Processors. *IEEE Access* 7 ... Nong Xiao: Pream: Enhancing HPC Storage System Performance with Pre-Allocated Metadata Management Mechanism. *HPCC/SmartCity/DSS 2019*: 413-420 [c42] view. electronic edition via DOI;

This review article summarizes the recent research progress on the synthetic porous carbon for energy storage and conversion applications: (a) electrodes for supercapacitors, (b) electrodes in lithium-ion batteries, (c) porous media for methane gas storage, (d) coherent nanocomposites for hydrogen storage, (e) electrocatalysts for fuel cells, (f) mesoporous ...

Zhiguang Xiao, 1, 2 Bianca Sperl, 1 Silvia Gärtner, 1 Tatiana Nedelko, 3 Elvira Stacher-Priehse, 4 Axel Ullrich, 1 and Pjotr G. Knyazev 1, 5 ... and cell death can be attributed to decreased energy production, due to a partial, ... Xiao Z, Sperl B, Ullrich A, Knyazev P. Metformin and salinomycin as the best combination for the eradication of ...

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