

Energy Storage Materials, 2022,51:130-138. 35. Rational design of FeS₂/NiS₂ heterojunction Interface structure to enhance oxygen electrocatalytic performance for zinc-air battery Lei Wu#, Jixiao Li#, Chuan Shi, Yongliang Li*, Hongwei Mi, Libo Deng, Qianling

Libo Fan's 10 research works with 5 citations and 127 reads, including: Comprehensive Energy System Evaluation Method of Low-carbon Park Based on Improved Entropy Weight

9 Fan Libo, Professor of Business School, Ph.D. 10 Hong Junjie, Professor and Executive Prexy of School of International Trade and Economics. 11 Xia Youfu, Professor and Executive director of Strategy Center for China's Open Economy and International Technology Cooperation-SCOT.

:():,::1225:,,:fenglibo@buaa .cn,fenglibo@ynu .cn ...

Achieve ultrahigh energy storage performance in BaTiO₃-Bi(Mg^{1/2}Ti^{1/2})O₃ relaxor ferroelectric ceramics via nano-scale polarization mismatch and reconstruction Qingyuan Hu, Ye Tian, Qingshan Zhu, Jihong Bian, ...

Solid-State Polymer Electrolyte Solves the Transfer of Lithium Ions between the Solid-Solid Interface of the Electrode and the Electrolyte in Lithium-Sulfur and Lithium-Ion Batteries

energy to electrical energy; thus, an EMG can be constructed. In general, an EMG is mainly composed of a rotor and a stator. The external power source drives the rotor to make it move

Jinli Wang, Yong Fan, Libo Feng, et al. Research Hotspot Prediction and Regular Evolutionary Pattern Identification Based on NSFC Grants Using NMF and Semantic Retrieval. IEEE Access, 2019,7.(SCI , IF =4.098)

2016 National Program on Key Basic Research Project of China: High efficient nano materials and devices for energy storage (Chief Investigator) ... Nat. Energy 5 (2020) 605-613. Li Ding, Libo Li, Yanchang Liu, Yi Wu ... Qingyue Han, Haihui Wang*, Tap-Casting Li_{0.34}La_{0.56}TiO₃ ceramic electrolyte films permit high energy density of lithium ...

FAN Libo, WU Yongzhi, WU Yiming, 2009, Analyze the Formation and Governance of MNCs" Network from the Perspective of Value Chain Integration, The 5th international symposium of corporate governance, Proceedings of the fifth International symposium for

Feng,Libo Fan,... - ?Journal of Magnetism and Magnetic Materials? - : 0 2015 - ,,,... - ?? - : 0 ...

Gases are widely used as energy resources for industry and our daily life. Developing energy cost efficient porous materials for gas storage and separ...

Ultrahigh discharge energy density ($W_{dis} = 10.5 \text{ J cm}^{-3}$) and efficiency ($\eta = 87\%$) have been obtained in doped BiFeO_3 - BaTiO_3 ceramic multilayers by achieving an electrically rather than chemically homogeneous ...

...,?????? ...

NiO-bridged MnCo-hydroxides for flexible high-performance fiber-shaped energy storage device Gao, Libo, Fan, Rong, Xiao, Ran, Cao, Ke, Li, Peifeng, Wang, Weidong, Lu, Yang. 0 / 0 . 0 comments . How much do you like this book? What's the quality of the file? Download the book for quality assessment ...

Libo Fan, is currently working at State Grid Hangzhou Power Supply Company, Hangzhou, Zhejiang Province, China. His research focuses on scientific research project management. ...

Nowadays, the energy demand is increasing, so non-renewable resources are being consumed rapidly. Therefore, the need for renewable energy storage devices has become more urgent. SSLMBs eagerly evolve into small sizes, light mass, high energy ...

· Yangmingyue Zhao, Libo Li*, Hang Yang, Shubo Fan, Su Li, Hao Tong. MXene and silk fibroin peptide team up to build a 1+1>2 in situ SEI film. Energy Storage Materials. 2024, 65: 103126. (SCI, IF = 20.4) · Suo Li, Libo Li*, Hang Yang, Yangmingyue Zhao

%A Sun,Zhiqing %A Xuan,Yi %A Fan,Libo %A Han,Rongjie %A Tu,Yongwei %A Huang, Jiabin %A Xiang,Xinyu %A Wang,Yi %A Fang,Xiang %D 2022 %J Frontiers in Energy Research %C %F %G English %K Energy infrastructure ... With the continuous development of energy infrastructure, a large number of distributed new energy, distributed energy storage, and ...

In this work, we have fabricated a novel hybrid electrochemical energy storage device with composite cathode containing $\text{LiNi}_{0.5}\text{Co}_{0.2}\text{Mn}_{0.3}\text{O}_2$ and activated carbon (AC), and ...

Affiliations: [State Grid Zhejiang Electric Power Company, Hangzhou, China]. Author Bio: Libo Fan, is currently working at State Grid Hangzhou Power Supply Comp

,libo,, Achieving ultrafast discharge speed and excellent energy storage efficiency in environmentally friendly niobate-based glass ceramics,,,,

Liquid cooling technology is an efficient thermal management solution applied to ES. It takes away the heat generated during the charging and discharging process of energy storage devices through liquid circulation

flow ...

Lithium-sulfur batteries that utilize polymer electrolytes can significantly reduce polysulfide shuttling, offer high safety, and represent a promising energy storage solution. ...

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,(),,, B ?,2019-2022 2% ? ? ...

[3] Duo Shang, Dongliang Yuan, Dehui Li, Libo Fan. The effect of geographic distance on independent directors' performance from the perspective of inefficient investment. *Economic Research-Ekonomika Istrazivanja*, 2022: 1-19.

With the continuous development of energy infrastructure, a large number of distributed new energy, distributed energy storage, and various power electronic equipment are connected to distribution communities.

BaTiO₃ internally decorated hollow porous carbon hybrids as fillers enhancing dielectric and energy storage performance of sandwich-structured polymer composite. Xianwen Liang, Xuecheng Yu, Lulu Lv, Tao Zhao, ... Pengli Zhu. Article 104351 ... Hang Lei, Zilong Wang, Fan Yang, Xueqi Huang, ... Wenjie Mai. Article 104293 View PDF. Article preview.

Fan Libo and Wu Yiming 2009. Research on PCT International Patent Application Technology Gap & Countermeasure. *International Economics and Trade Research*. Vol.5 Jiang Lin and Fan Libo, 2009. Technology Gap, Convergence Effect & Catch-up Strategy. *Science of Science and Management of S. & T.* Vol.5 Fan Libo Wu Yongzhi and Liu Gang 2009.

Libo Zhang, Qiang Jin, Shuangyi Fan, Dun Liu*. A Novel Dual-Center Based Intuitionistic Fuzzy Twin Bounded Large Margin Distribution Machines[J]. *IEEE Transactions on Fuzzy Systems*, 2023, 31(9) : 3121-3134.

Zhou Libo, deputy secretary-general of the China Electricity Council's electric transportation and energy storage branch, said investment is set to grow in integrated energy stations, photovoltaic-storage-charging hubs and ...

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