

# **Southern energy storage chen hongyu**





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### Construction of 3D porous Cu<sub>1.81</sub>S/nitrogen-doped carbon ...

Cite this article as: Chen Chen, Hongyu Xue, Qilin Hu, Mengfan Wang, Pan Shang, Ziyang Liu, Tao Peng, Deyang Zhang, and Yongsong Luo, Construction of 3D porous Cu<sub>1.81</sub>S/nitrogen-doped ...

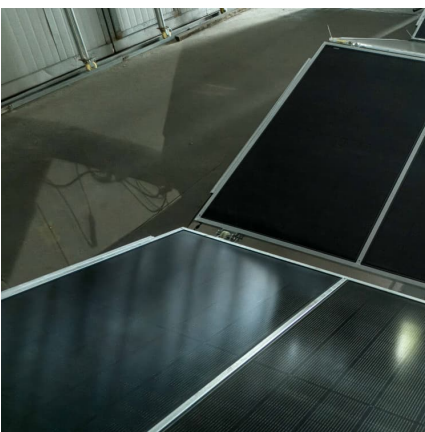
### School of Microelectronics Home

19 enkai Deng, Wei-Chih Cheng, XiGuang Chen, KangYao Wen, MingHao He, ChuYing Tang, Peiran Wang, Qing Wang\*, HongYu Yu\*; Current collapse suppression in AlGa<sub>N</sub>/Ga<sub>N</sub> HEMTs ...



[Hongyu ZHOU , Huazhong University of Science and ...](#)

To mitigate these challenges, energy storage devices have gained attention for their ability to rapidly charge and discharge. Collaborating with wind power ...



[Hongyu HUANG , Chinese Academy of Sciences, Beijing](#)

Thermochemical energy storage (TES) is a promising technology to overcome supply-demand mismatch in the recycling of low-grade



industrial waste heat. A novel sorbent is developed for ...



[Shenzhen Goal Reach Green Technology Co., Ltd.](#)

In 2016, we signed a contract with our company to develop new energy power and energy storage super battery project. As the chief scientist of our company, we are responsible for the R & D, ...



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Cite this article Chunjiang Jin, Congcong Yang, Hongyu Mi, Chenchen Ji, Fengjiao Guo, Chengzhe Liu, Ziqiang Liu, Nianjun Yang. Polyanionic hydrogel electrolyte enables reversible ...



**The critical role of boric acid as electrolyte additive on the**

Lead-acid batteries (LABs) have been applied in energy storage for over one century and used to provide energy for engine starting, vehicle lighting and ignition (SLI) for ...





**Energy , Vol 333, 1 October 2025 , ScienceDirect by Elsevier**

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???(?????????????)\_????

[3] Zhongfei Wu, Yu Liu, ChengZhi, Deng, Haimin Zhao, Ruirui Zhao\*, Hongyu Chen\*, The critical role of boric acid as electrolyte additive on the electrochemical performance of lead-acid ...

**Chen Hongyu (0000-0002-3926-1959)**

ORCID record for Chen Hongyu. ORCID provides an identifier for individuals to use with their name as they engage in research, scholarship, and innovation activities.



[Construction of 3D porous Cu<sub>1.81</sub>S/nitrogen-doped carbon](#)

Chen Chen, Hongyu Xue, Qilin Hu, Mengfan Wang, Pan Shang, Ziyang Liu, Tao Peng, Deyang Zhang, and Yongsong Luo, Construction of 3D porous Cu<sub>1.81</sub>S/nitrogen-doped ...



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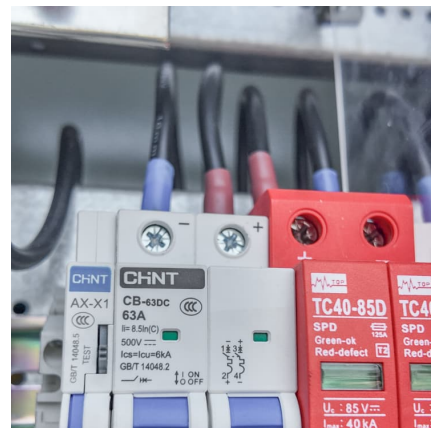


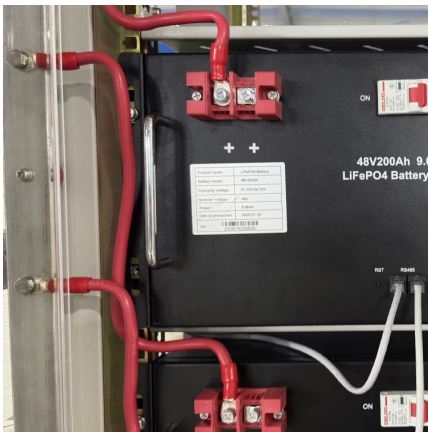
### Hongyu ZHANG , Fudan University, Shanghai , Department of ...

The controllable fabrication of nanostructured Al at low temperature remains a great challenge for extending its application into emerging areas such as energy storage.

### [Meng LIN , Professor \(Assistant\) , PhD in Energy](#)

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Yihan Wang, Tingsen ...



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Abstract: Building upon the demand for energy self-sufficiency of highways, particularly within ...

### The critical role of boric acid as electrolyte additive on the

The critical role of boric acid as electrolyte additive on the electrochemical performance of lead-acid battery Journal of Energy Storage ( IF 9.8 ) Pub Date : 2019-11-21, DOI: ...



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Sub-100 nm hollow carbon nanospheres with thin shells are highly desirable anode materials for energy storage applications. However, their synthesis remains a great challenge with ...



### Hongyu Chen at California State University Long Beach , Rate ...

Hongyu Chen is a professor in the Information Systems department at California State University Long Beach - see what their students are saying about them or leave a rating yourself.



### Hongyu Chen's research works , Westlake University, Hangzhou ...

Hongyu Chen's 13 research works with 36 citations and 213 reads, including: Homochiral Nanopropeller via Chiral Active Surface Growth





**Dongdong ZHANG , PostDoc Position , Xi'an Jiaotong University, ...**

The significance of energy stability in urban development has increased as the use of intelligent devices continues to expand and extreme weather poses a threat to the integrity of electric

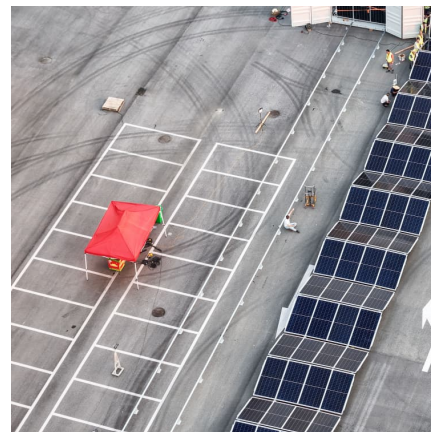


**Construction of 3D porous Cu<sub>1.81S</sub>/nitrogen-doped carbon ...**

Construction of 3D porous Cu<sub>1.81S</sub>/nitrogen-doped carbon frameworks for ultrafast and long-cycle life sodium-ion storage Chen Chen, Hongyu Xue, Qilin Hu, Mengfan Wang, Pan Shang, Ziyang ...

[Energy & Sustainability , HKUST School of Engineering](#)

Over the years, many natural resources have indeed been wasted on malpractices and antiquated systems. To put an end to environmentally-unfriendly practices and forestall the specter of ...



**Liang Chen's research works , University of Southern California**

Liang Chen's 88 research works with 4,124 citations and 8,092 reads, including: Interpretable deep learning for improving cancer patient survival based on personal transcriptomes



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