Energy Advances

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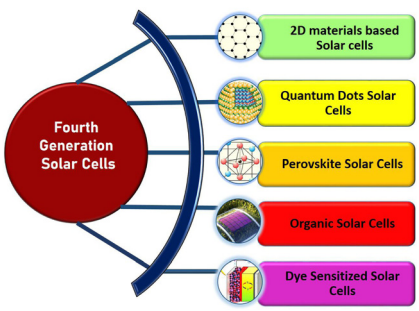
EDITORIAL



REVIEWS



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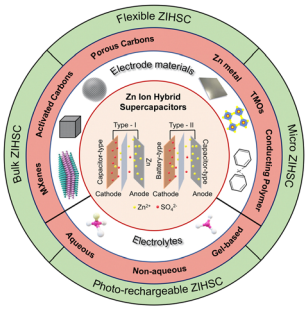
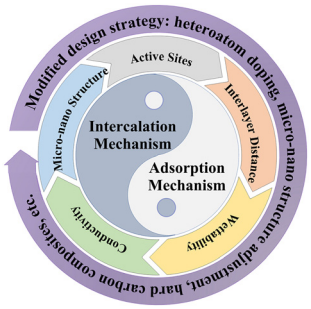
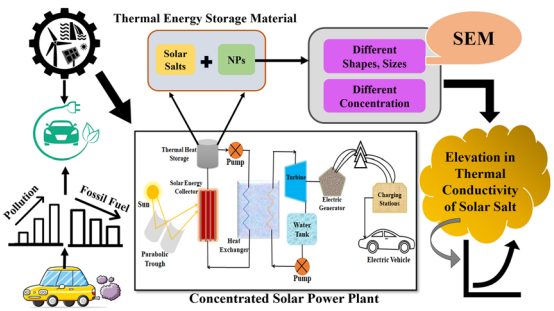
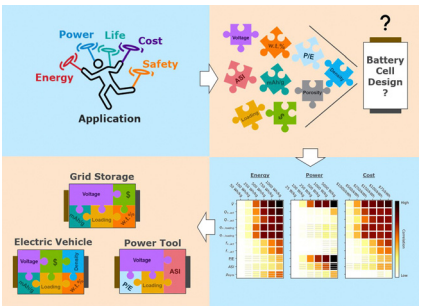
REVIEWS







PERSPECTIVE



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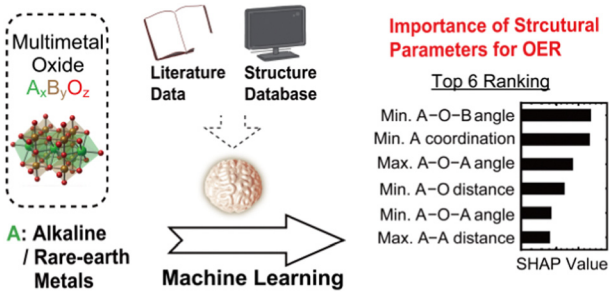

Machine learning-aided unraveling of the importance of structural features for the electrocatalytic oxygen evolution reaction on multimetal oxides based on their A-site metal configurations

Yuuki Sugawara,* Xiao Chen, Ryusei Higuchi and Takeo Yamaguchi*

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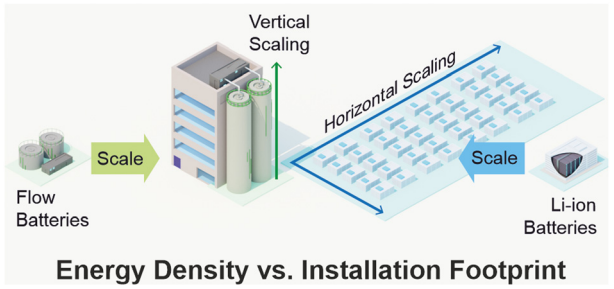

Beyond energy density: flow battery design driven by safety and location

David Reber,* Sam R. Jarvis and Michael P. Marshak

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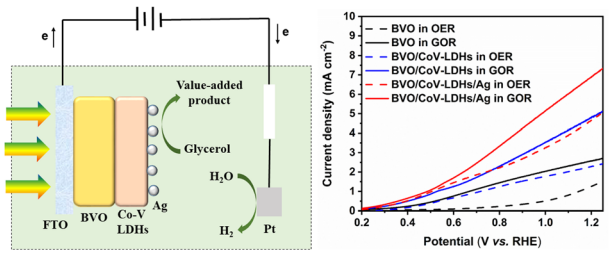

Facile construction of a $BiVO_4$/CoV-LDHs/Ag photoanode for enhanced photo-electrocatalytic glycerol oxidation and hydrogen evolution

Zhengzhe Xie, Xiaoyuan Liu, Pengpeng Jia, Yu Zou and Jiang Jiang*

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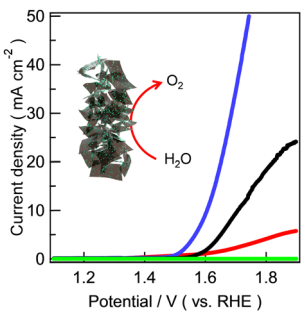

An efficient oxygen evolution reaction catalyst using Ni–Co layered double hydroxide anchored on reduced graphene oxide

Sora Wakamatsu, Md. Saidul Islam,* Yuta Shudo, Masahiro Fukuda, Ryuta Tagawa, Nonoka Goto, Michio Koinuma, Yoshihiro Sekine and Shinya Hayami*

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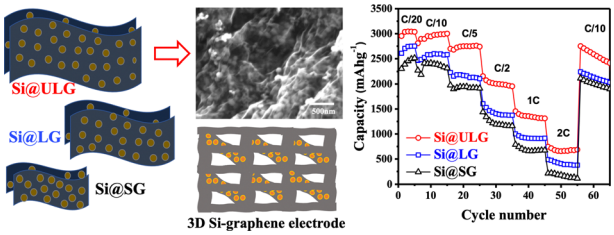

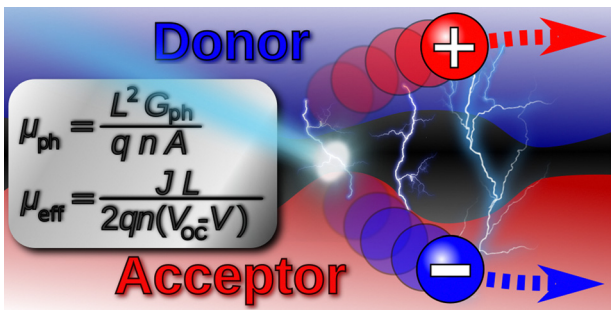

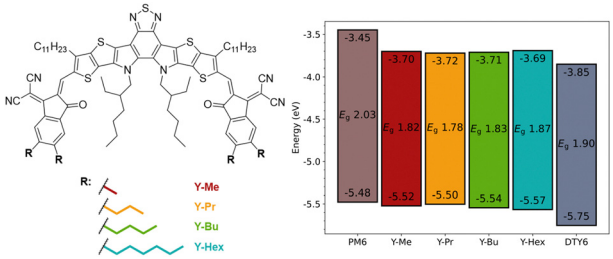

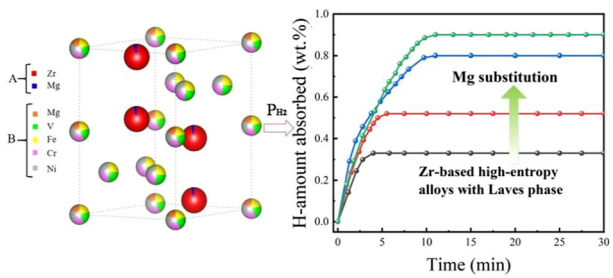

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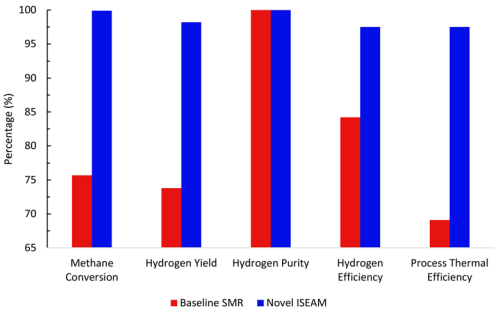

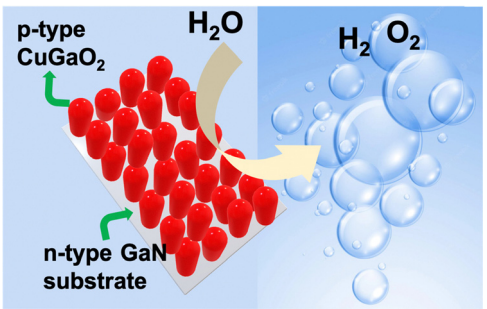

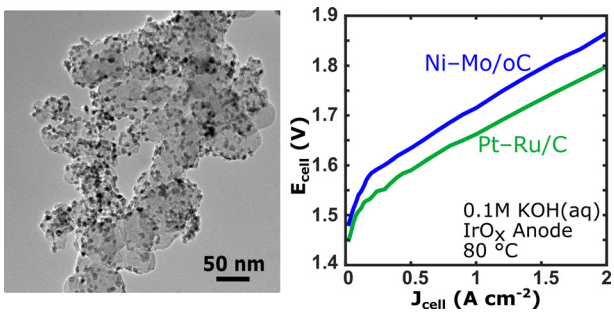

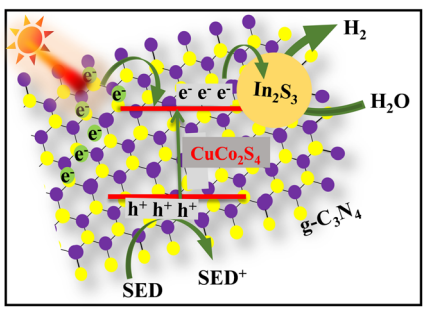

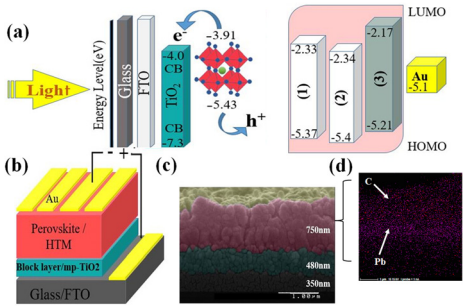

Dopant-free small-molecule hole-transport material for low-cost and stable perovskite solar cells

Sahar Majidi-Nezhad, Negin Sabahi, Hashem Shahroosvand,* Narges Yaghoobi Nia and Aldo Di Carlo*