

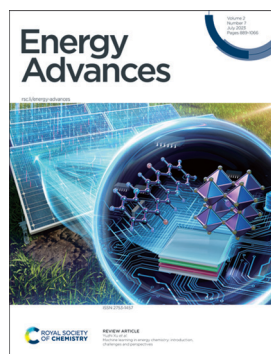
# Energy Advances

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### Inside cover

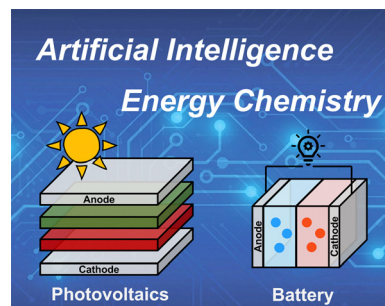
See Philip Marmet *et al.*, pp. 980–1013.  
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A special thanks is dedicated to Steffen Schwichow for the artwork design.

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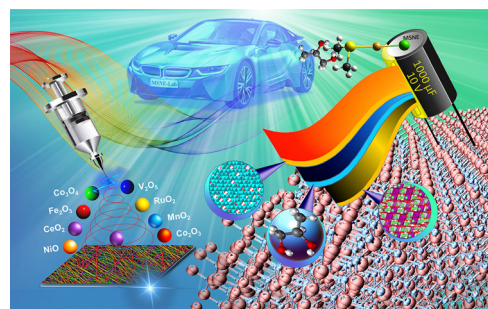
Yuzhi Xu, Jiankai Ge\* and Cheng-Wei Ju\*



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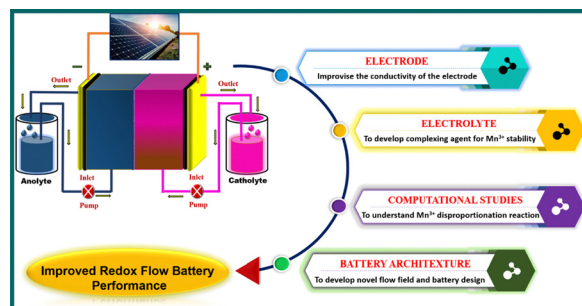


## REVIEWS

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## Energy storage mechanism, advancement, challenges, and perspectives on vivid manganese redox couples

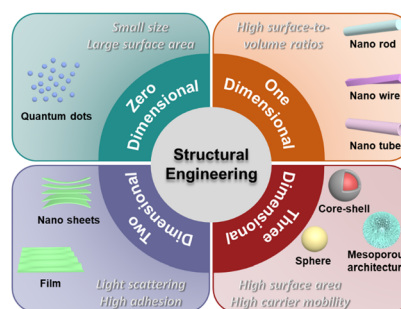
R. Naresh, Vilas G. Pot\* and P. Ragupathy\*



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Cong Wang and Mohamed Nawfal Ghazzal\*

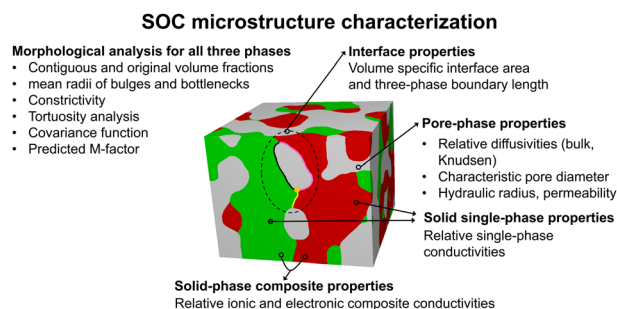


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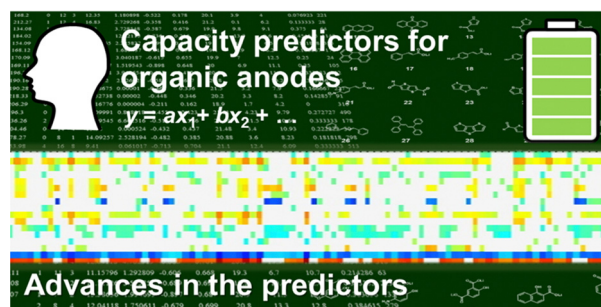
Philip Marmet\*, Lorenz Holzer, Thomas Hocker, Gernot K. Boiger, Holger Bausinger, Andreas Mai, Mathias Fingerle, Sarah Reeb, Dominik Michel and Joseph M. Brader



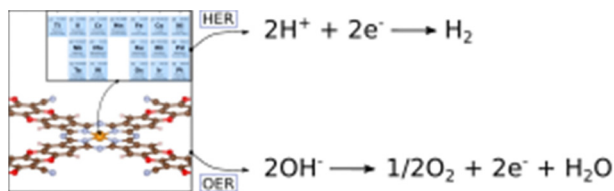
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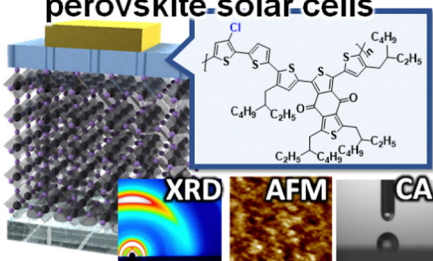


### Hydrogen and oxygen evolution reactions on single atom catalysts stabilized by a covalent organic framework

Ilaria Barlocco, Giovanni Di Liberto\* and Gianfranco Pacchioni

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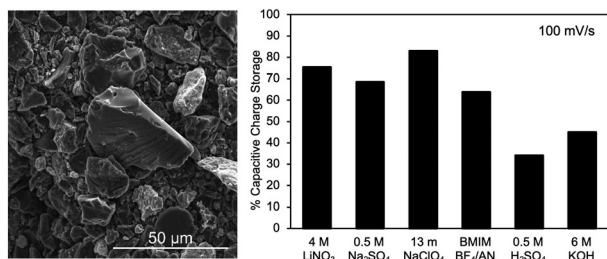
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