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Inside cover

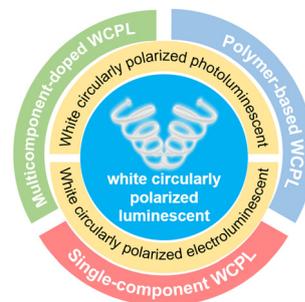
See Hai-Yan Lu, Chuan-Feng Chen *et al.*, pp. 8534–8554. Image reproduced by permission of Pei Zhao, Hai-Yan Lu and Chuan-Feng Chen from *Chem. Soc. Rev.*, 2025, **54**, 8534.

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Recent advances in preparation and applications of white circularly polarized luminescent materials

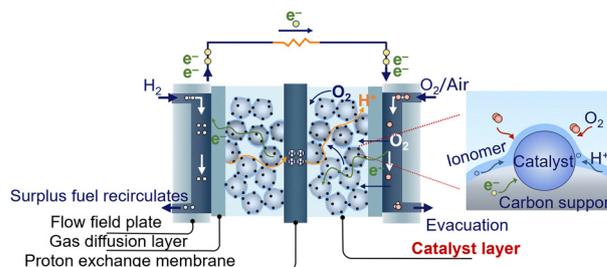
Pei Zhao, Hai-Yan Lu* and Chuan-Feng Chen*



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Three-phase microenvironment modification by optimizing ionomer towards high-performance proton exchange membrane fuel cells

Jie Li, Qianli Ma, Shuda Dong, Shuang Zhao, Bo Wang and Xiao Feng*



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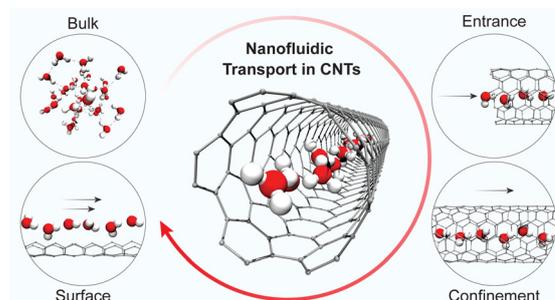


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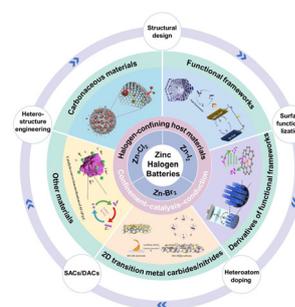
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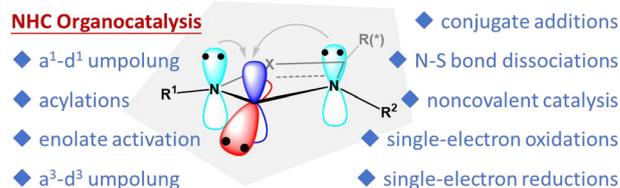
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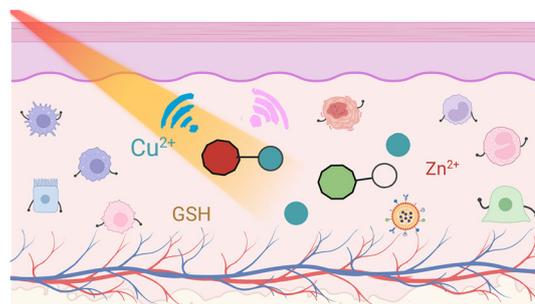
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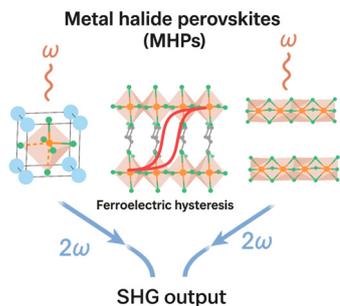
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Xiaoqing Wang, Beibei Cui, Qian Sun, Hang Liu and Zhipeng Liu*



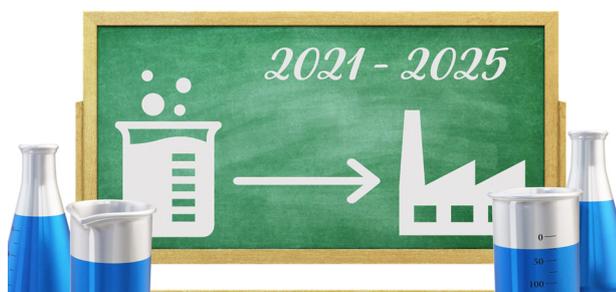
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Dynamic control of halide perovskite structures for tailored ferroelectric and second-order nonlinear optical functionalities

Zhu Guo, Jiawei Lin and Lingling Mao*

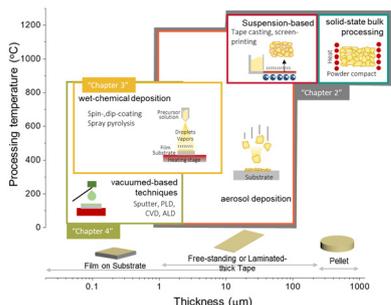
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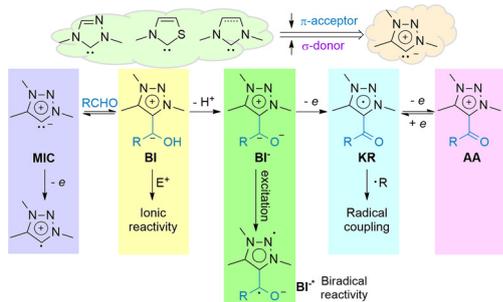
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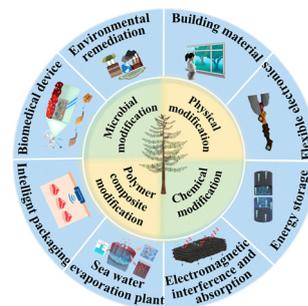
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Ze-Yu Liu, Qing-Bin Nie, Bao-Liang Han, Rakesh Kumar Gupta, Guang-Lei Dong, Geng-Geng Luo,* Zhi-Lin Yang* and Di Sun*

