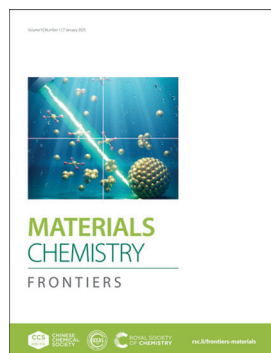


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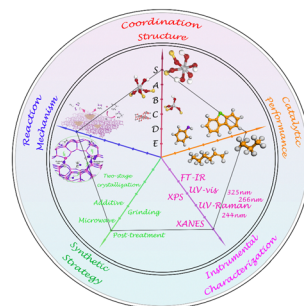
See Pengfei Li, Xueling Lei, Changhao Liang *et al.*, pp. 45–54. Image reproduced by permission of Changhao Liang from *Mater. Chem. Front.*, 2025, 9, 45.

REVIEWS

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A review on the active sites for titanium species in zeolites: coordination structure, synthetic strategies and activity

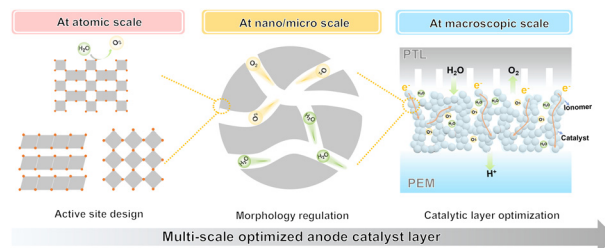
Yihao Wang, Kaiwei Wang, Fumin Wang, Yi Zhai, Changhao Bing, Xiaolu Fan, Qi Shen and Xubin Zhang*



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Multiscale engineering of anode catalyst layers in proton exchange membrane water electrolyzers

Qianqian Liu, Yanfei Wang,* Xiao Liang, Hui Chen* and Xiaoxin Zou*



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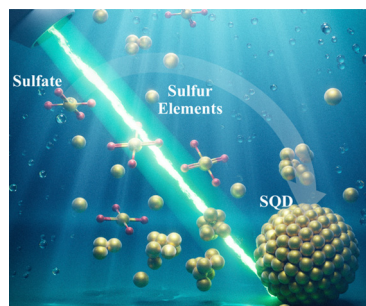


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Laser irradiation-induced two-photon photolysis of sulfates for photoluminescent sulfur quantum dots

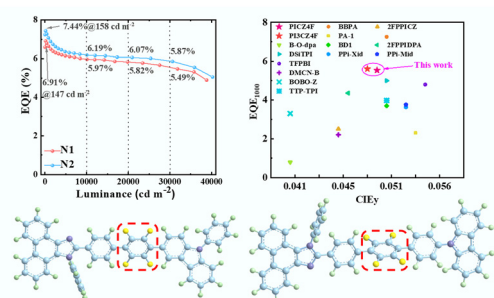
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Asymmetric deep-blue tetrafluorobenzene-bridged fluorophores with hybridized local and charge-transfer characteristics for efficient OLEDs with low efficiency roll-off

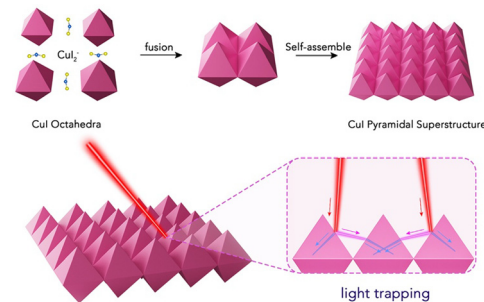
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“Delocalized π -bond” guided pyramidal nanocrystal superstructures for excellent light trapping in SERS

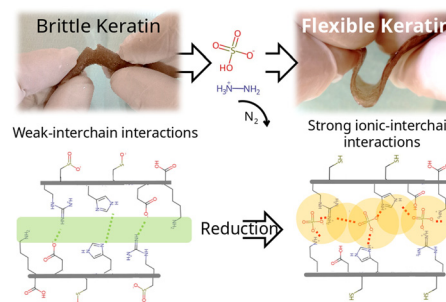
Yang Shang, Bo Ren, Xiaotian Wang* and Jie Lin*



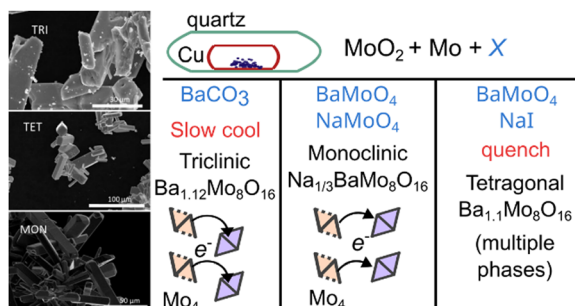
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Roberto Fernandez de Luis, María Ximena Guerbi,
Flavia Michelini, Celina Bernal, Juan Manuel Lázaro-Martínez
and Guillermo Copello*



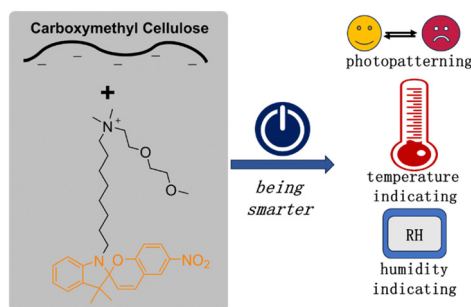
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Intercluster charge ordering in monoclinic and triclinic Ba–Mo-based hollandite phases

Eslam M. Elbakry and Jared M. Allred*

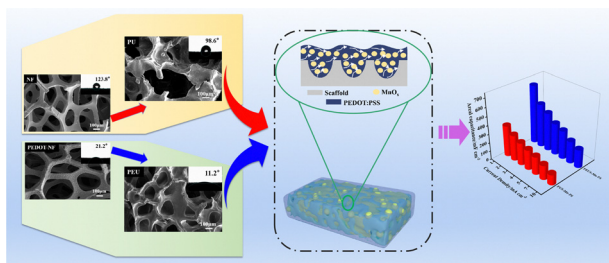
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Xue Zhou, Jishuai Liu, Congxia Xie, Zhongtao Wu, Lei Zhang* and Xiliang Luo*

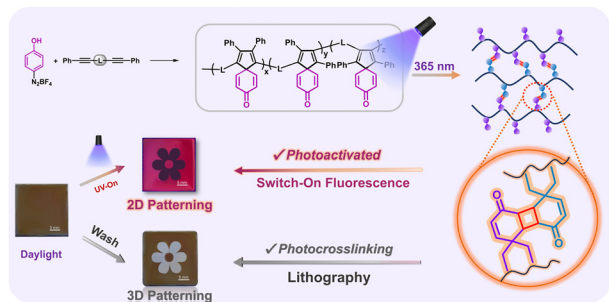
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Yi Yuan, Mi Chao, Yunyi Shang, Yujia Gao, Guangle Niu,* Wanggang Fang, Liqing He* and Hui Wang*

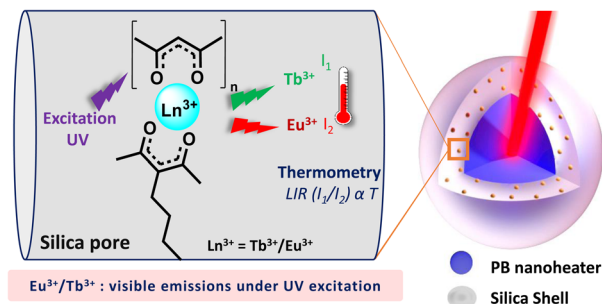


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