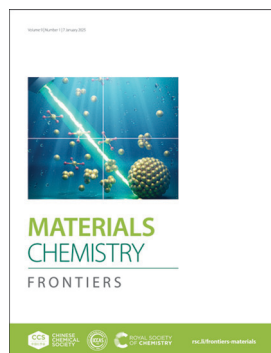


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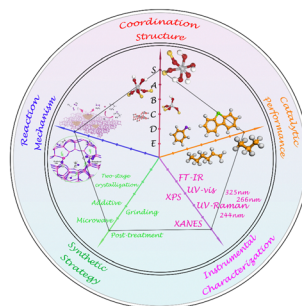
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REVIEWS

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

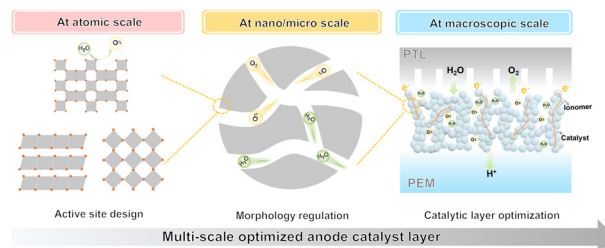
Yihao Wang, Kaiwei Wang, Fumin Wang, Yi Zhai,
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Multiscale engineering of anode catalyst layers in proton exchange membrane water electrolyzers

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



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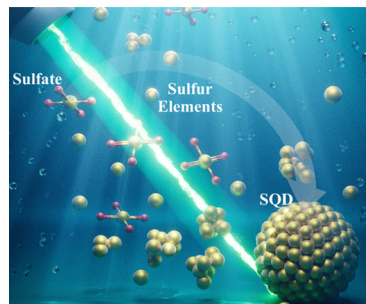


RESEARCH ARTICLES

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

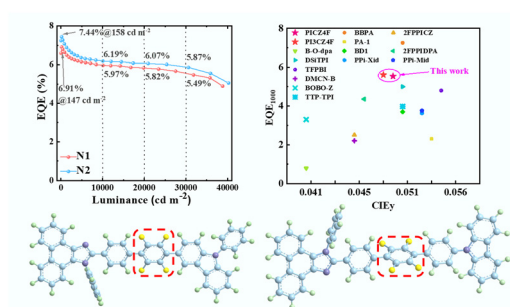
Shuxian Wei, Hao Huang, Ningning He, Taiping Hu,
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Xueling Lei* and Changhao Liang*



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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

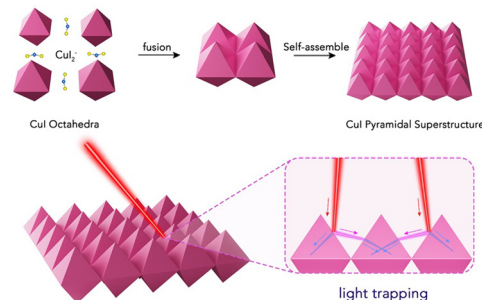
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Yuchao Liu, Shanfeng Xue, Shian Ying,*
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“Delocalized π -bond” guided pyramidal nanocrystal superstructures for excellent light trapping in SERS

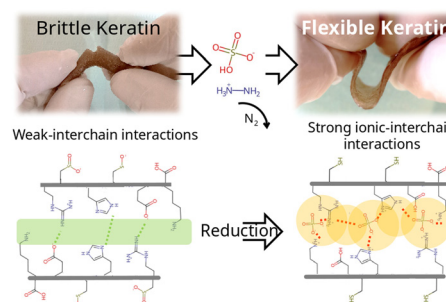
Yang Shang, Bo Ren, Xiaotian Wang* and Jie Lin*



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Flexible keratin hydrogels obtained by a reductive method

Maria Luz Peralta Ramos, Patricia Rivas-Rojas,
Hugo Ascolani, Margherita Cavallo, Francesca Bonino,
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and Guillermo Copello*



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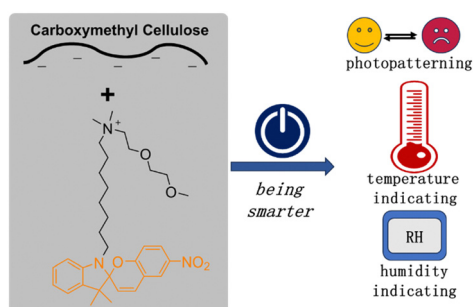
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Intercluster charge ordering in monoclinic and triclinic Ba–Mo-based hollandite phases

Eslam M. Elbakry and Jared M. Allred*

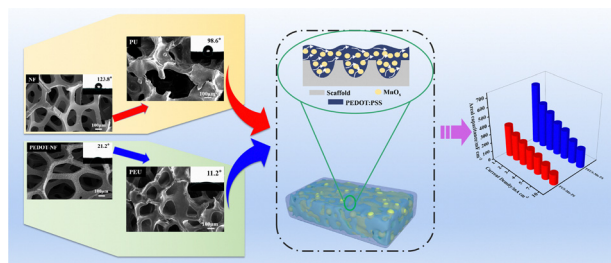
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A smart spiropyran-containing cellulose material for photopatterning, temperature and humidity sensing

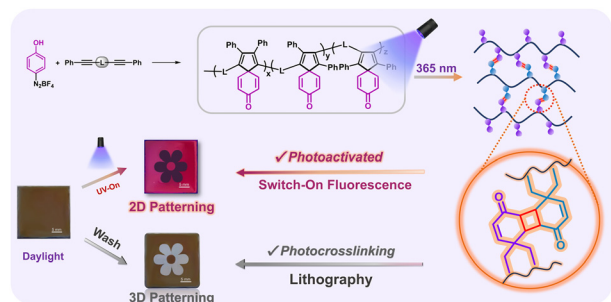
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 MnO_x embedded in 3D foam-like polymer composite for high-performance flexible supercapacitors

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

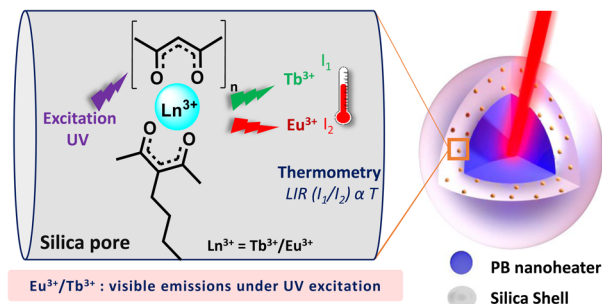


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