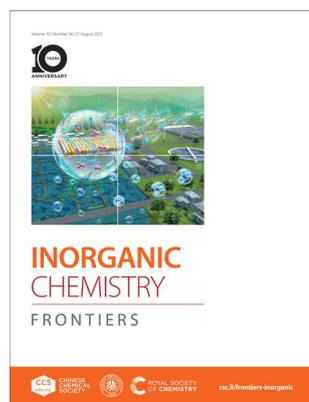


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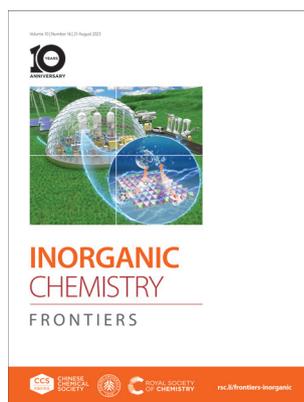
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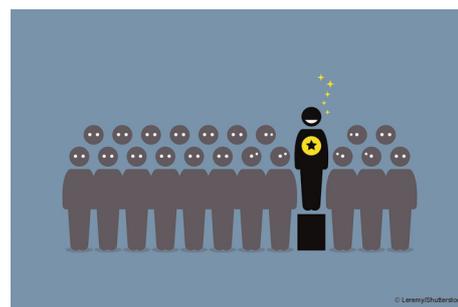
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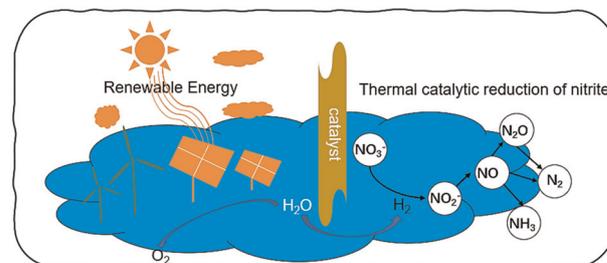


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Opportunities and challenges in aqueous nitrate and nitrite reduction beyond electrocatalysis

Guanling Yang, Pengfei Zhou, Jinsheng Liang, Hao Li* and Fei Wang*



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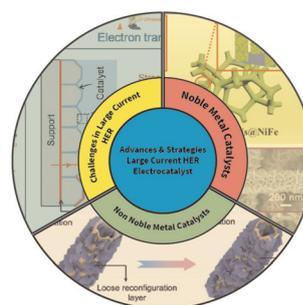


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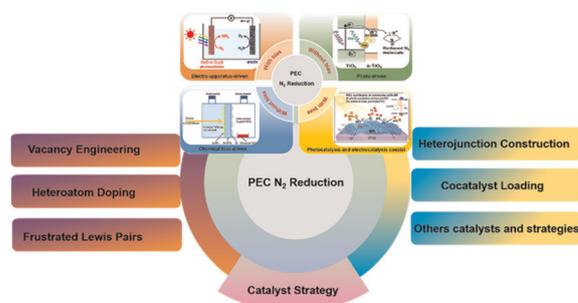
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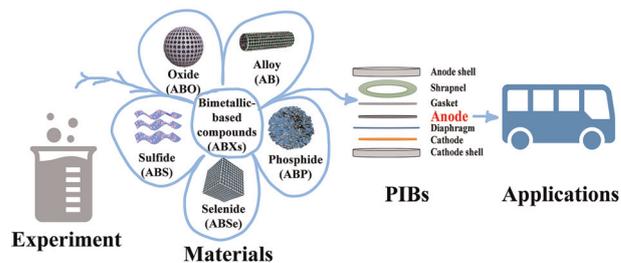
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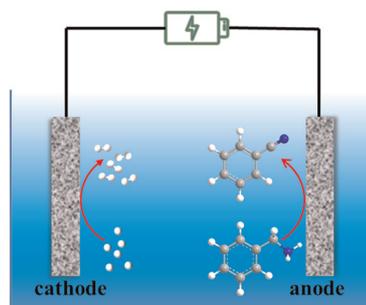


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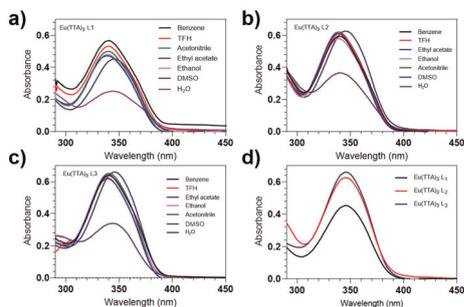
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Shaoxiong Bai, Liang Chen,* Jingjing Bai, Chenghang Lv, Shoudong Xu, Ding Zhang, Haibin Meng, Chunli Guo, Huimin Yang* and Chenjing Shang*



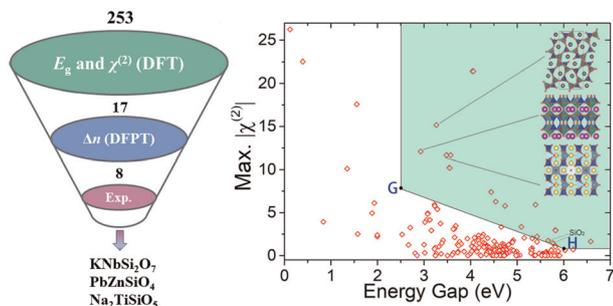
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Hao Yuan, Tao Wang, Tong Zhu, Zihui Feng, Fei Wang, Yupeng Tian, Liulin Xiong and Xiaohe Tian*

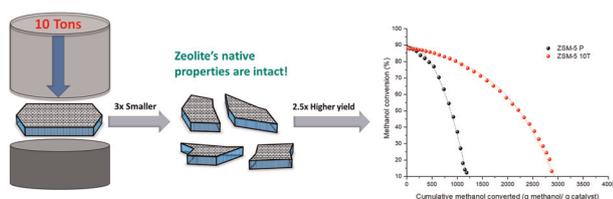
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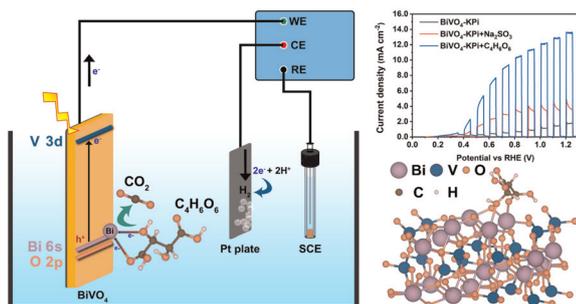
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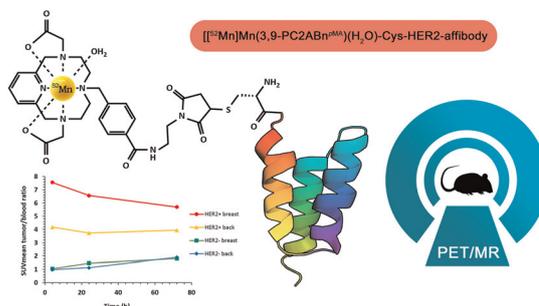


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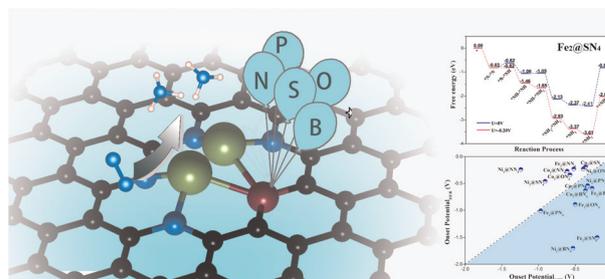
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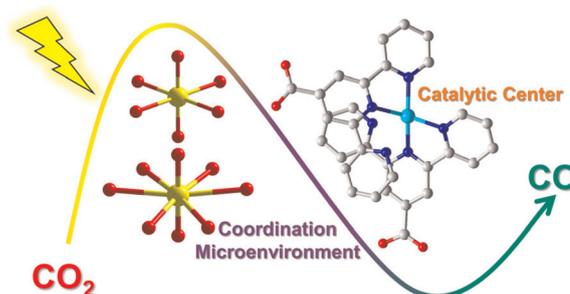
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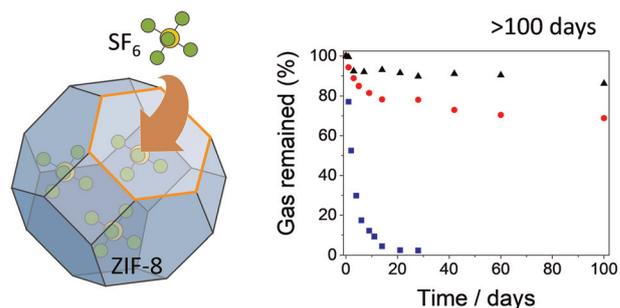
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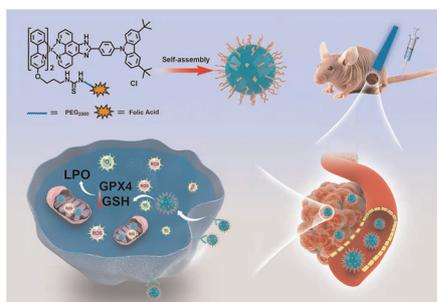
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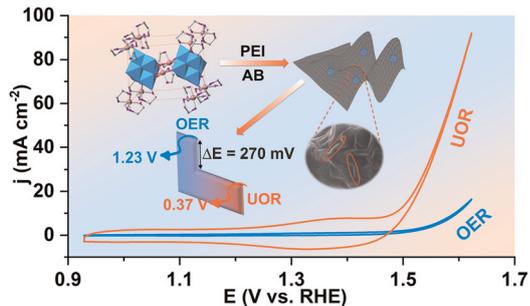
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Xiangdong He, Lai Wei, Jun Chen, Shuwang Ge, Martha Kandawa-Shultz, Guoqiang Shao* and Yihong Wang*

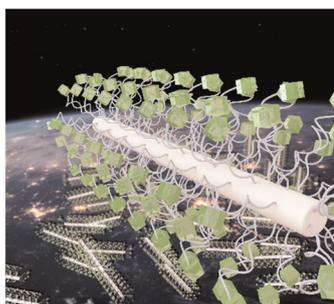
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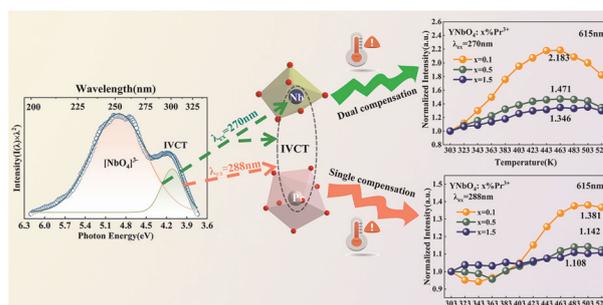


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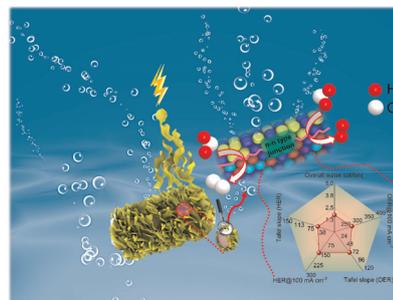
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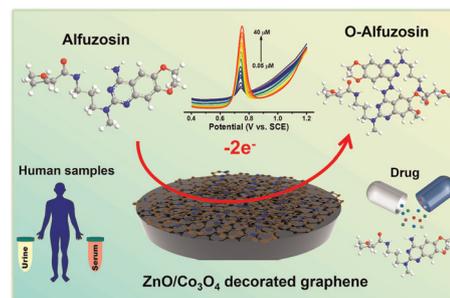
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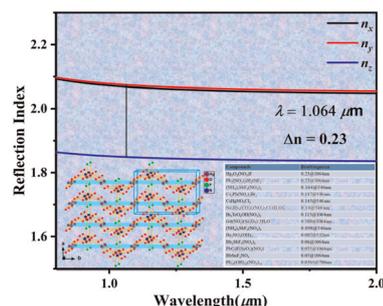
Gajapaneni Venkata Prasad, Venkatachalam Vinothkumar, Seung Joo Jang and Tae Hyun Kim*



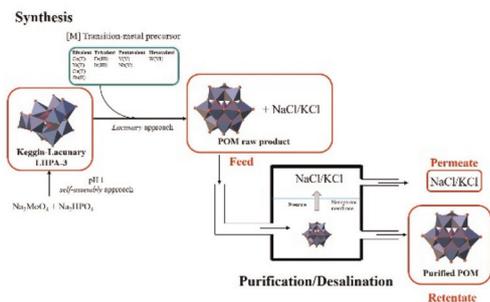
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Hg₃O₂(NO₃)F: a mercury nitrate oxyfluoride with an unprecedented [(Hg₃O₂F)⁺]_∞ cationic framework and excellent optical anisotropy

Yi-Lei Lv, Lei Huai, Yu-Long Wei, Liang Ma, Yue-Qi Wei, Wenlong Liu and Ru-Ling Tang*



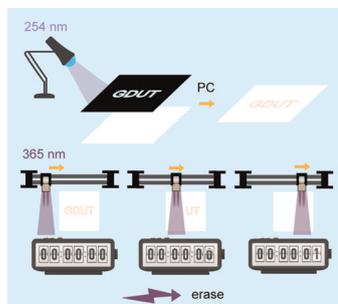
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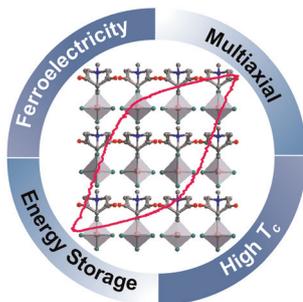
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Bi³⁺/Sm³⁺ co-doped LiTaO₃ photochromic perovskites: an ultrafast erasable optical information storage medium

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Fang-Xin Wang, Yun-Zhi Tang,* Yu-Hui Tan,* Yi-Ran Zhao, Jia-Ying Wang, Yu-Kong Li, Hao Zhang, Ting-Ting Ying and Ming-Yang Wan

