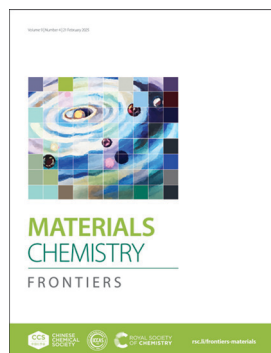


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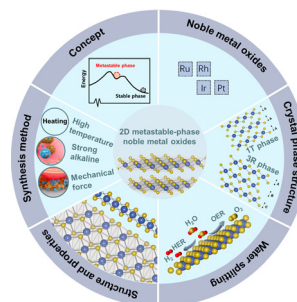
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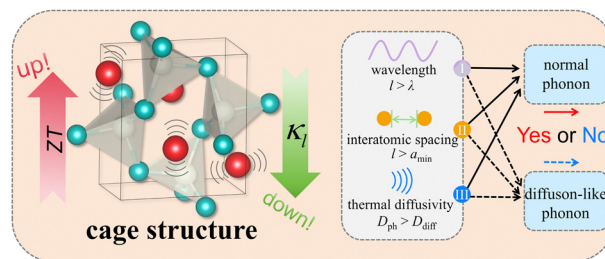
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Dual role of lone pair electron and rattling vibration in Zintl phase BaCaPb thermoelectric material

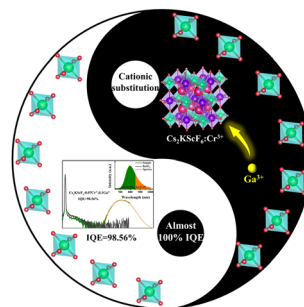
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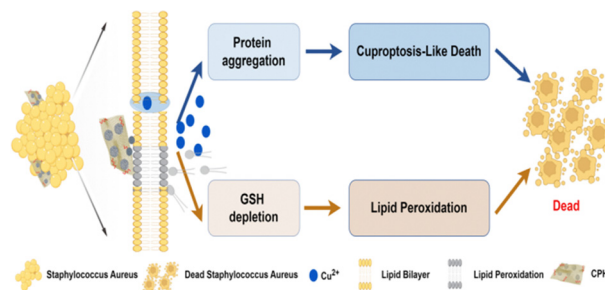
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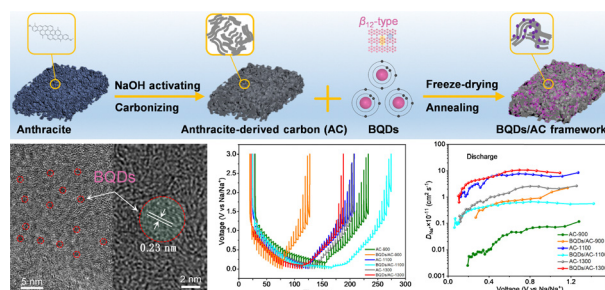
Tao Li, Ji Zhang, Boran Wen, Yuheng Wu, Fengyuan Che and Yingshu Guo*



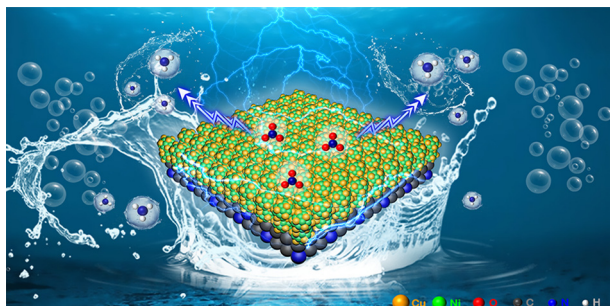
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Junzhe Zhang, Xinlong Hu, Danfeng Zhang, Hongming Zhao, Liyong Wang, Yan-Bing He and Huiqi Wang*



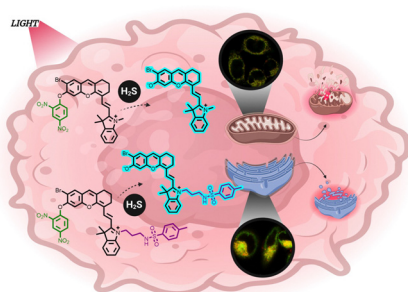
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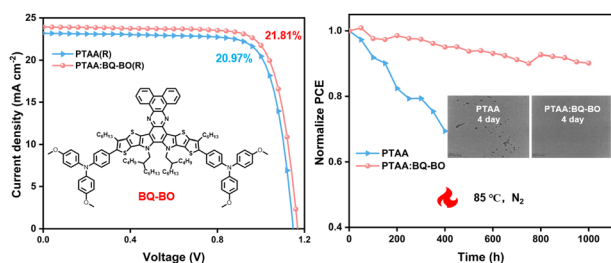
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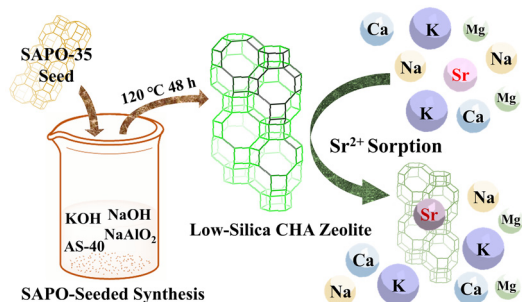
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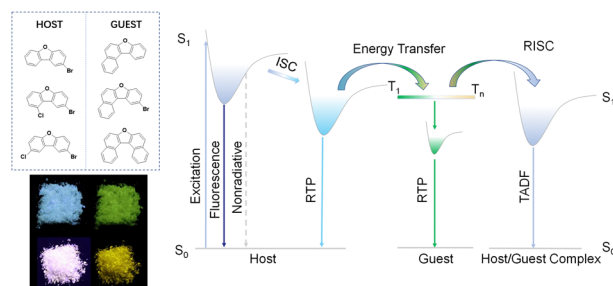


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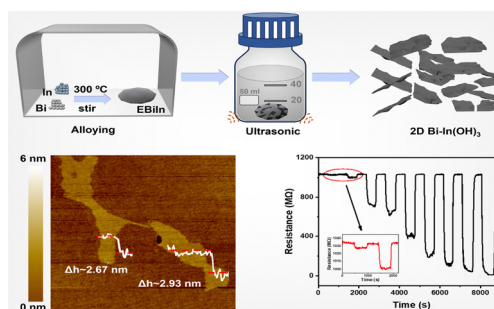
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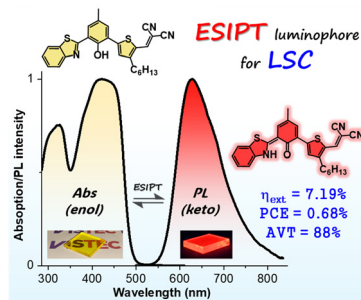
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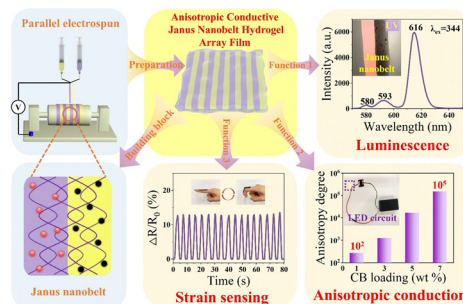
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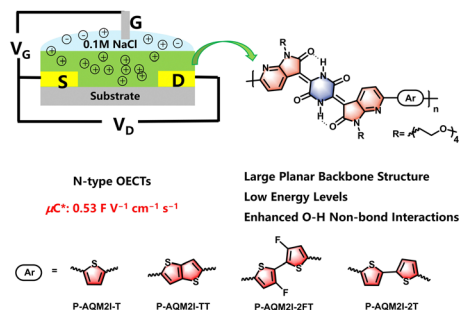


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