

Industrial Chemistry & Materials

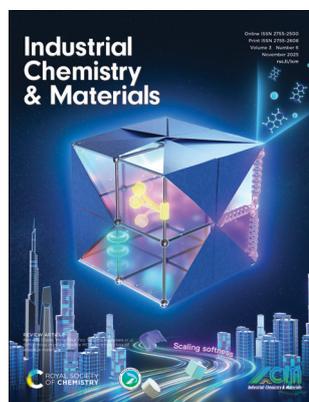
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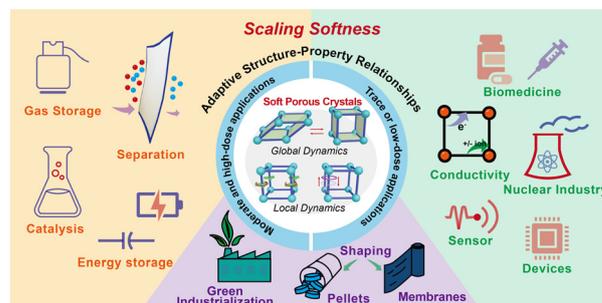
See Ken-ichi Otake,
Ming-Shui Yao,
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Soft porous crystals: flexible MOFs as a new class of adaptive materials

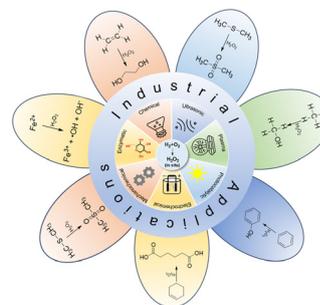
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Guofu Zhang, Chunshan Lu, Chengrong Ding*
and Xiaonian Li*



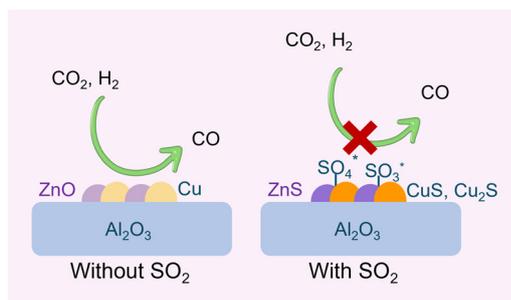
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Alternative sources of carbon for moving towards a sustainable carbon cycle

Michele Aresta

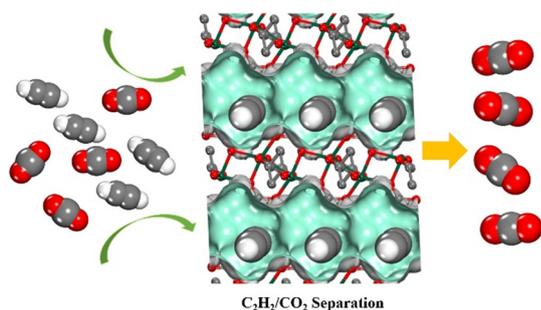
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Xuan Bie, Ruoyu Wu, Bocheng Yu, Xuelong Quan, Shiyu Zhang, Qinghai Li, Yanguo Zhang and Hui Zhou*

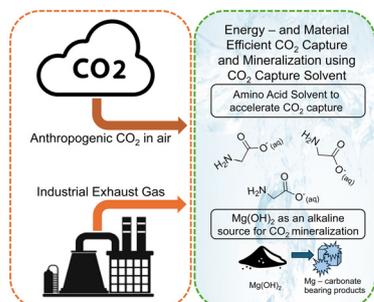
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Reactive CO₂ capture and mineralization of magnesium hydroxide to produce hydromagnesite with inherent solvent regeneration

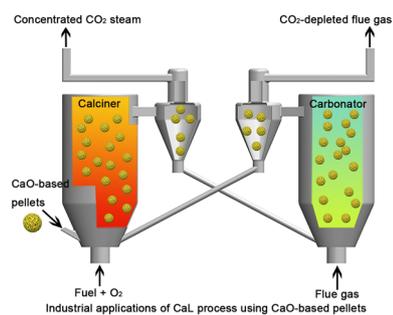
Xun Gao, Peilong Lu, Ivan Kuzmenko, Jan Ilavsky and Greeshma Gadikota*



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Improved CO₂ capture performance of CeO₂-doped CaO-based pellets: effects of particle size and steam treatment

Yong Li, Wuhao Sun, Xilei Liu, Jian Chen,* Hedan Tang, Youshi Li, Mingdi Li and Lunbo Duan*



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