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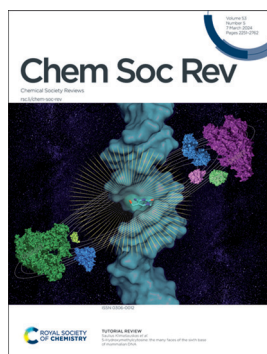
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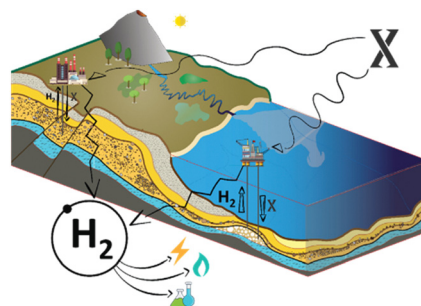
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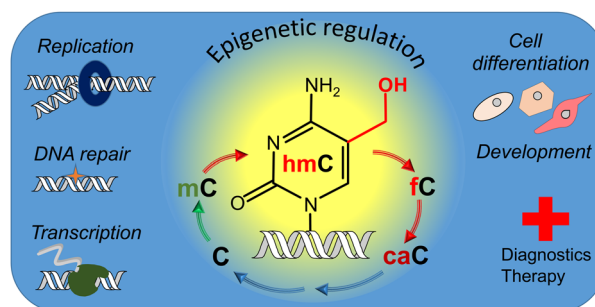


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5-Hydroxymethylcytosine: the many faces of the sixth base of mammalian DNA

Edita Kriukienė, Miglė Tomkuvienė and Saulius Klimašauskas*



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TUTORIAL REVIEWS

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Chemical multiscale robotics for bacterial biofilm treatment

Carmen C. Mayorga-Martinez, Li Zhang and Martin Pumera*

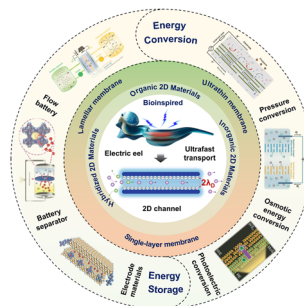


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Bioinspired 2D nanofluidic membranes for energy applications

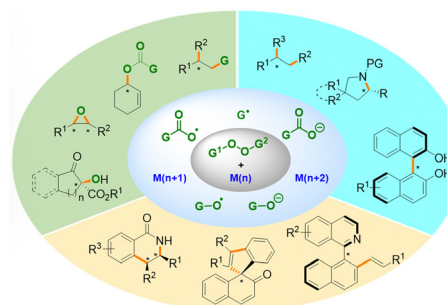
Dandan Lei, Zhen Zhang* and Lei Jiang



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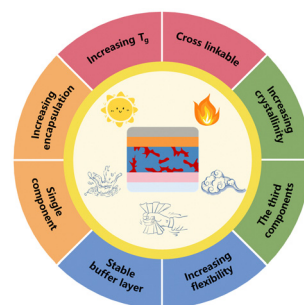
Nengbo Zhu, Huijie Yao, Xiyu Zhang and Hongli Bao*



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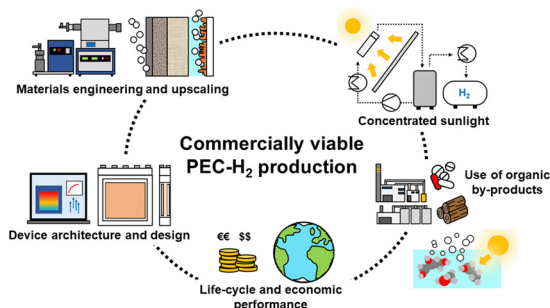
Stability of organic solar cells: toward commercial applications

Pengfei Ding, Daobin Yang,* Shuncheng Yang and Ziyi Ge*



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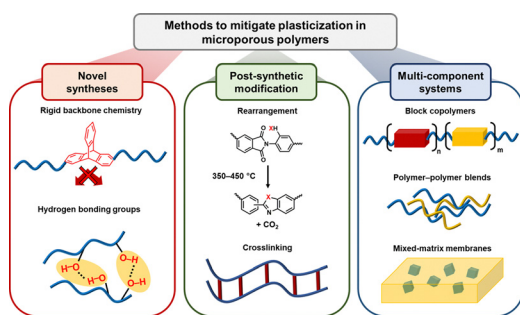
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The route for commercial photoelectrochemical water splitting: a review of large-area devices and key upscaling challenges

António Vilanova, Paula Dias, Tânia Lopes and Adélio Mendes*

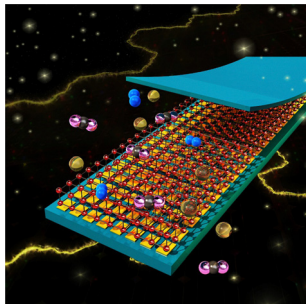
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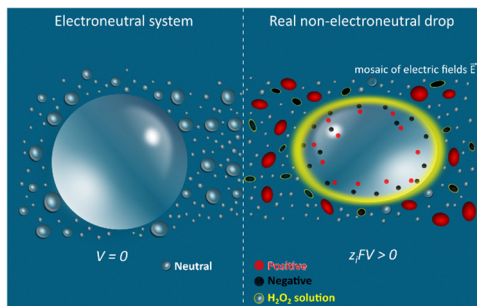
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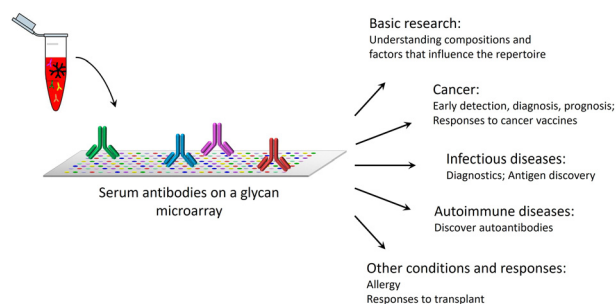


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Serum antibody screening using glycan arrays

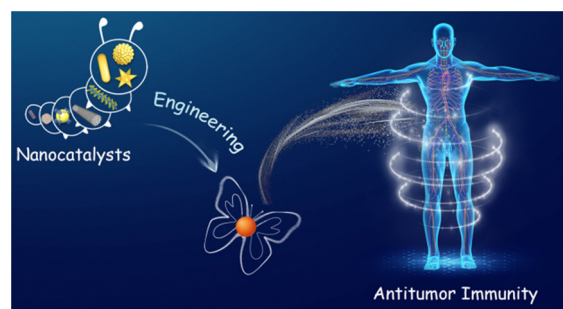
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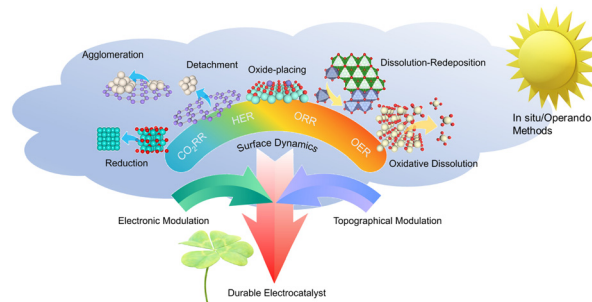
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