

# MSDE

## Molecular Systems Design & Engineering rsc.li/molecular-engineering

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See Sapna Sarupria et al., pp. 1355–1370.  
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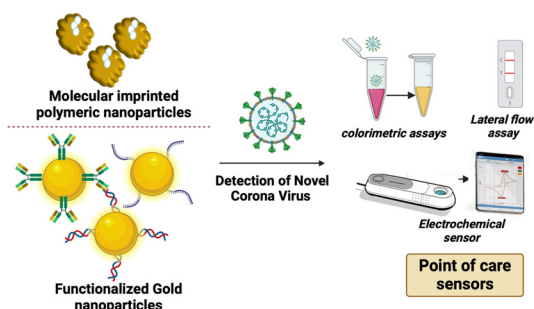
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Pankaj Singla,\* Harpreet Kaur, Saweta Garg, Navalpreet Kaur, Francesco Canfarotta, Rakesh Kumar Mahajan and Marloes Peeters\*

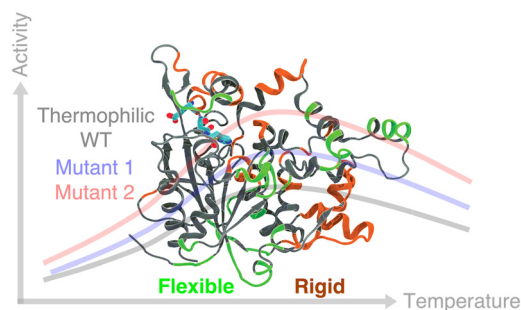


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Siva Dasetty, Jonathan W. P. Zajac and Sapna Sarupria\*



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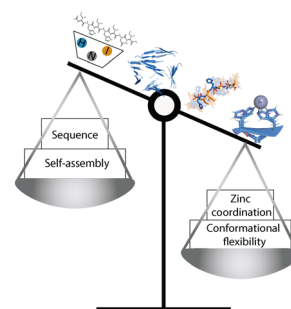
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## Factors influencing the catalytic activity of metal-dependent histidine-rich peptides: sequence, conformation, stereochemistry, self-assembly or their interplay?

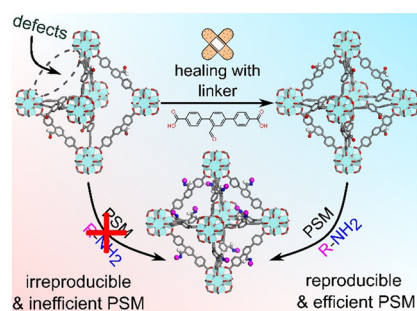
Patrizia Janković, Marko Babić, Marko Perčić, Ana S. Pina and Daniela Kalafatovic\*



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## Reducing defect density in UiO-68-CHO is key for its efficient and reliable post-synthetic modification

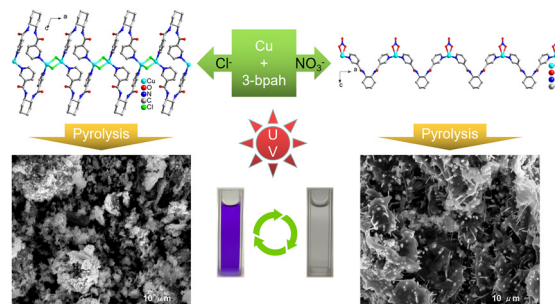
Marcin Wiszniewski and Michał J. Chmielewski\*



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## Influence of anions on the synthesis of Cu(I)-based coordination polymers along with a series of derived materials for selective photocatalytic properties

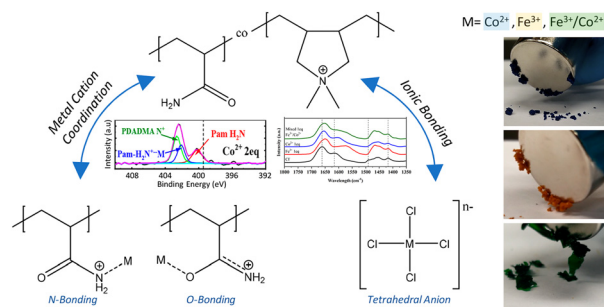
Xiao-Sa Zhang, Jia-Liang Cui, Yu Liu, Wen-Ze Li,\* Yan Liu, Hong Xiang and Jian Luan\*

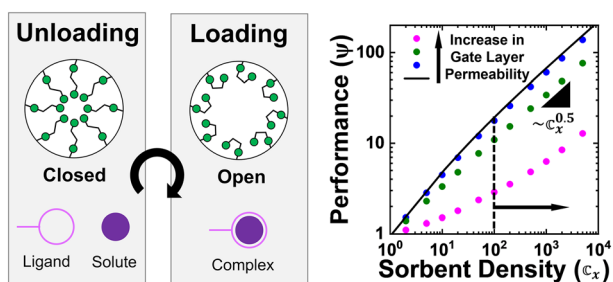


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Kayla Foley, Lucas Condes and Keisha B. Walters\*





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Jonathan Aubuchon Ouimet, Alexander W. Dowling and William A. Phillip\*

