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Cover
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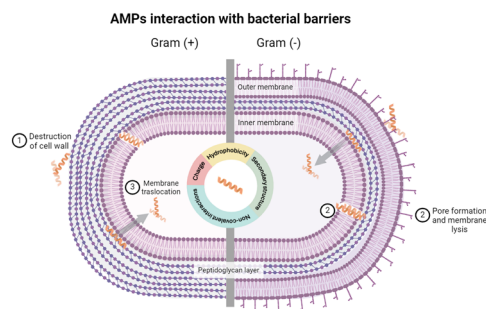
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See Jiangjiexing Wu,
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MINI REVIEW

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Engineering the interaction of short antimicrobial peptides with bacterial barriers

Costanza Montis, Elisa Marelli, Francesco Valle,
Francesca Baldelli Bombelli and Claudia Pigliacelli*

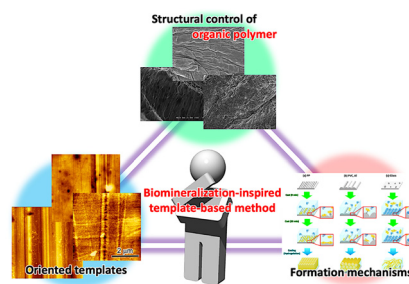


PAPERS

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Formation mechanism of anisotropic gelatin hydrogel by self-assembly on oriented templates

Kohei Kawaguchi, Tamaki Maeda, Syuuhei Komatsu,
Yoshihiro Nomura and Kazuki Murai*



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Deep eutectic solvent boosted ruthenium catalysts for acetylene hydrochlorination

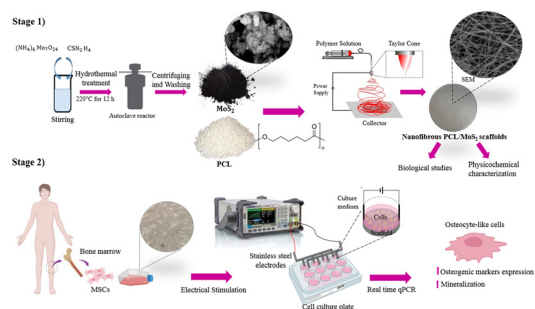
Lin Feng Li, Bao Wang, Tiantong Zhang, Haiyang Zhang, Wei Li, Jiangjiexing Wu* and Jinli Zhang*



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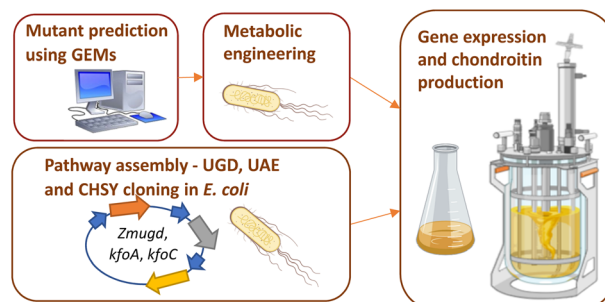
Elahe Amiri, Mehrdad Khakbiz,* Behnaz Bakhshandeh,* Nika Ranjbar and Javad Mohammadnejad



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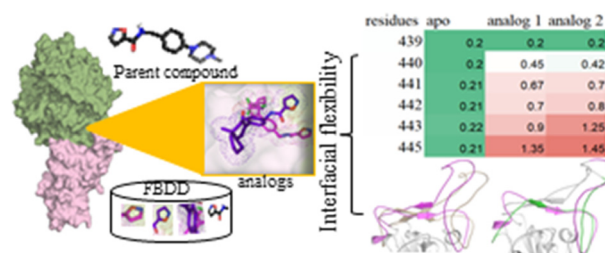
Márcia R. Couto, Joana L. Rodrigues,* Adelaide Braga, Oscar Dias and Lígia R. Rodrigues



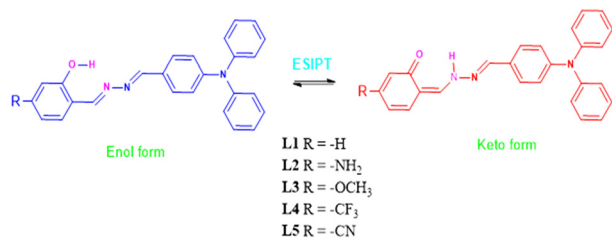
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Effect of computationally designed fragment-based analogs on the RBD-ACE2 complex of the SARS-CoV-2 P.1 variant

Surabhi Lata and Mohd. Akif*



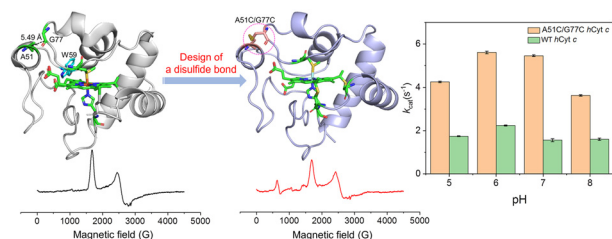
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Tuning the photophysical properties of ES IPT active unsymmetrical azine dyes by the change in the substituent and solvent: TD-PBE0 and TD-CAM-B3LYP studies

Hossein Roohi* and Tahereh Pouryahya

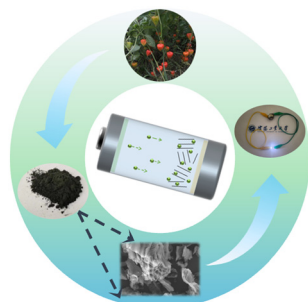
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Liyang Liu, Henry R. Tinker, Yusheng Wu, Jiaqi Lv,
 Laishi Li, Yingjiao Fang, Yuhua Wu* and Yang Xu*

