

16:00-17:00

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Meta-Organic Layer MOL

MOL

MOL

MOL

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Q êFP &5/ f ÈÎ)à y@ "d Ä MOL

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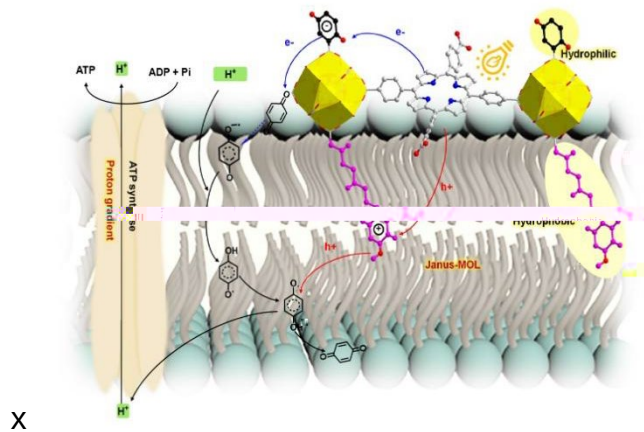
Janus

JanusMOLs

pH

CF₀F₁ATP

ATP



x "ÃO 4^B/o#

x [1] Light-driven proton transport across liposomal membranes enabled by Janus metal-organic layers *CHEM*2021 <https://doi.org/10.1016/j.chempr.2021.10.020>

x [2] Synthetic strategies for constructing twodimensional metal-organic layers (MOLs): a tutorial review. Chinese J. Chem. 36, 754-764.



x 2009

2013

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(Metal-Organic Layer = MOL)

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