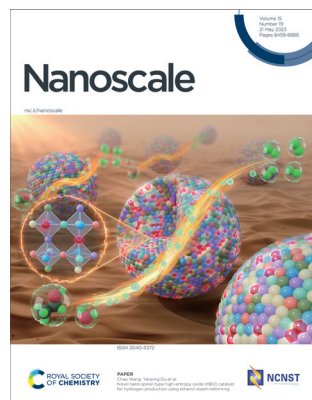


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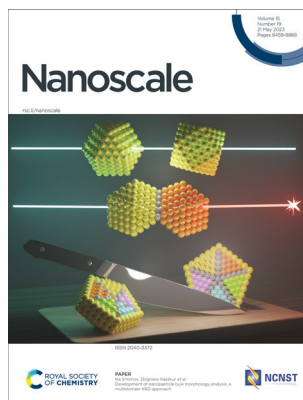
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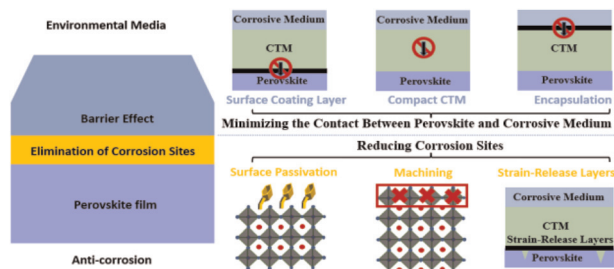
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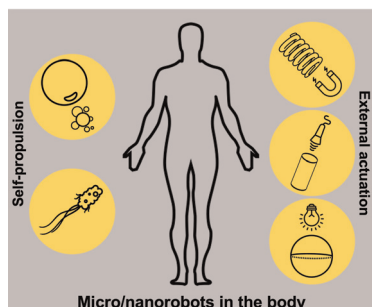
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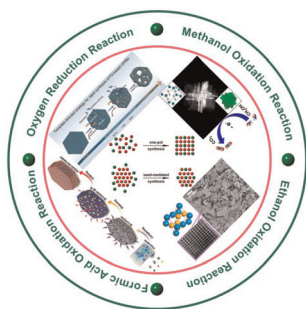
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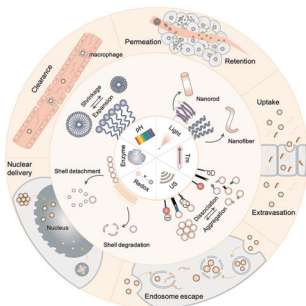
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Wet-chemistry synthesis of two-dimensional Pt- and Pd-based intermetallic electrocatalysts for fuel cells

Jingchun Guo,* Wei Liu, Xucheng Fu* and Shilong Jiao*

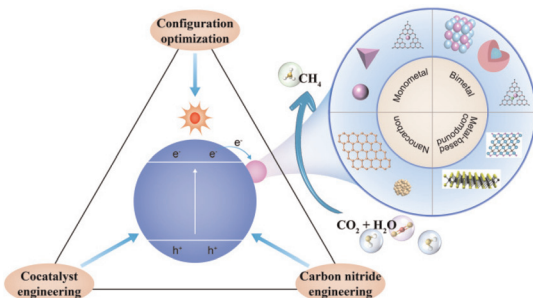
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Transformable nanodrugs for overcoming the biological barriers in the tumor environment during drug delivery

Xuejian Li, Zhenkun Huang, Zhihuan Liao, Aijie Liu* and Shuidong Huo*

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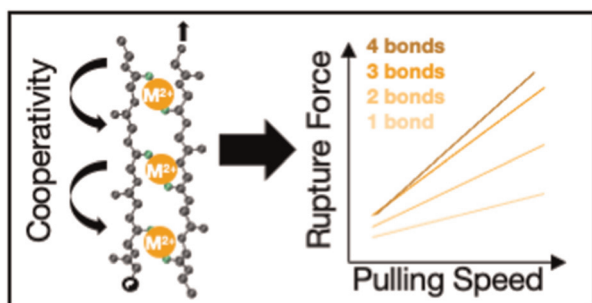


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Rui-Tang Guo,* Zhen-Rui Zhang, Cheng Xia, Chu-Fan Li and Wei-Guo Pan

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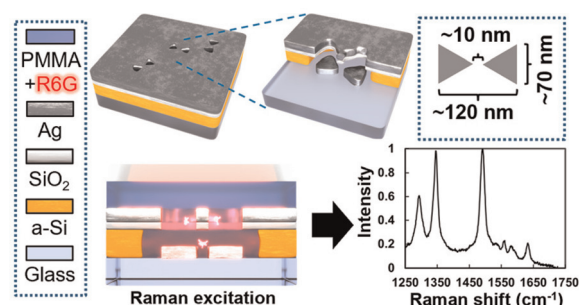


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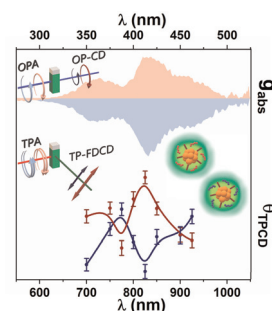
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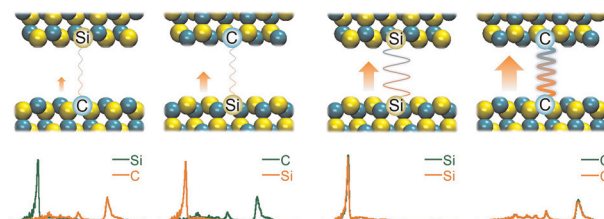
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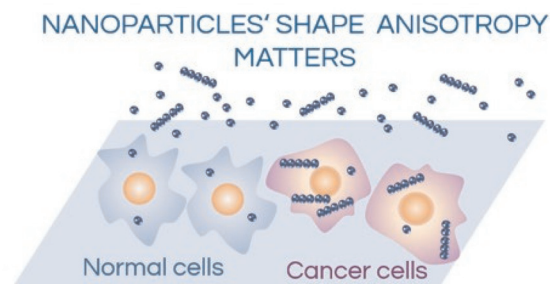
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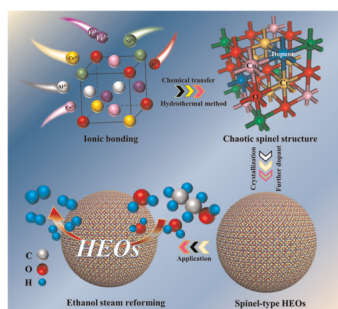
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Tanja Potrč, Slavko Kralj,* Sebastjan Nemeč, Petra Kocbek and Mateja Erdani Kreft*



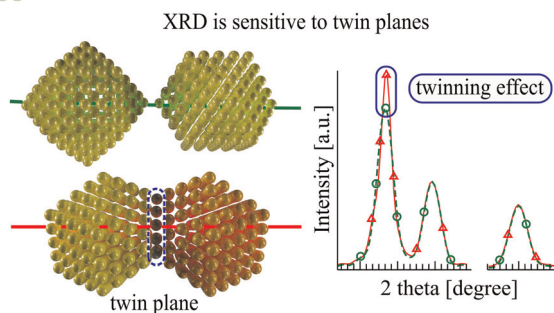
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Chao Wang,* Wei Liu, Mingzheng Liao, Jiahong Weng, Jian Shen, Ying Chen and Yanping Du*

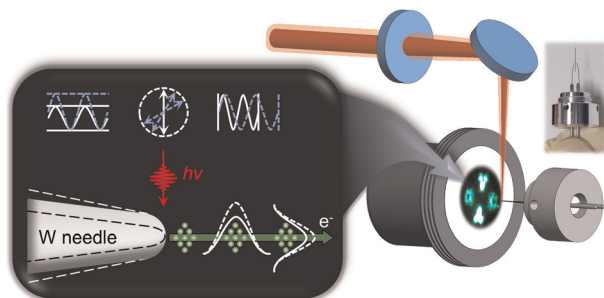
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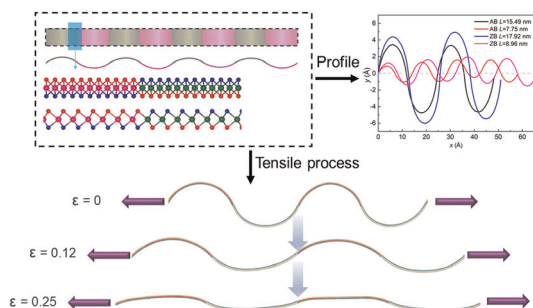
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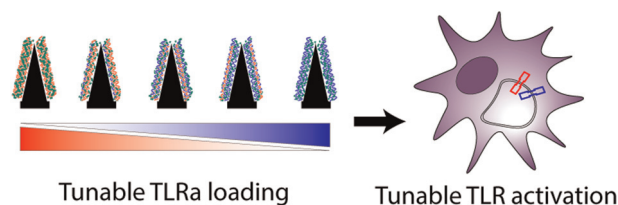


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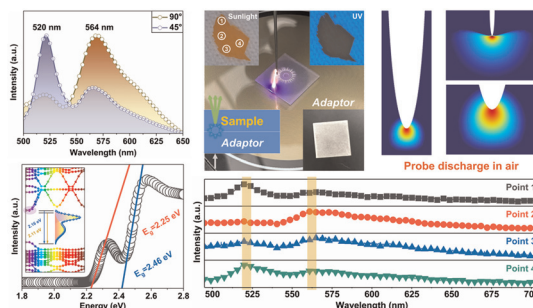
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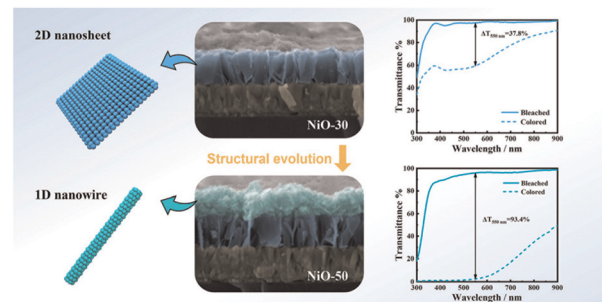
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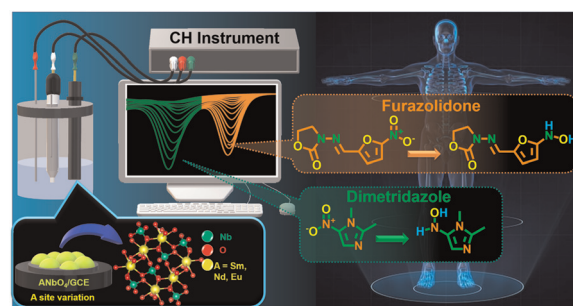
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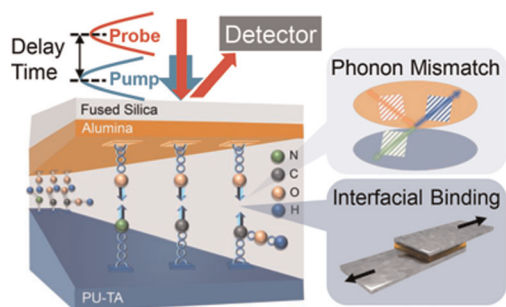
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I. Jenisha Daisy Priscilla and Sea-Fue Wang*



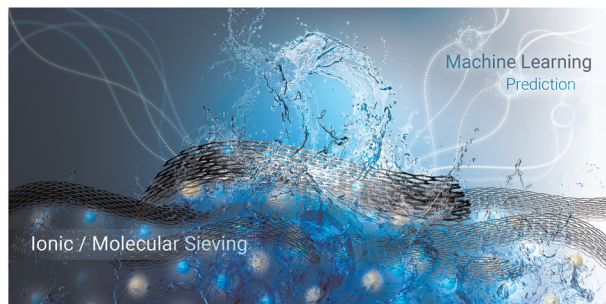
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Molecular design of a highly matched and bonded interface achieves enhanced thermal boundary conductance

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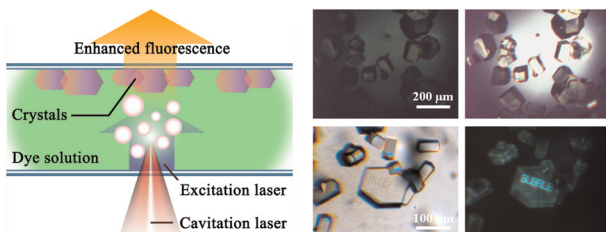
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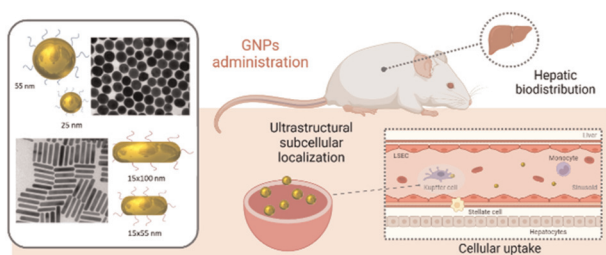
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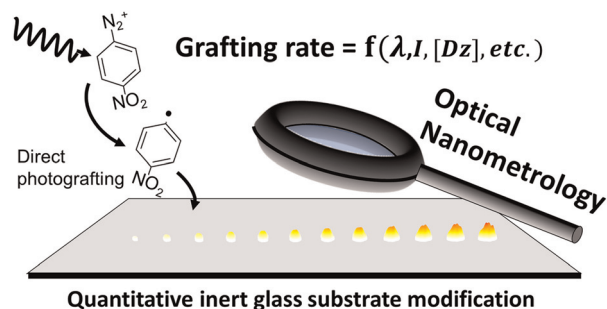


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Operando surface optical nanometrology reveals diazonium salts' visible photografting mechanism

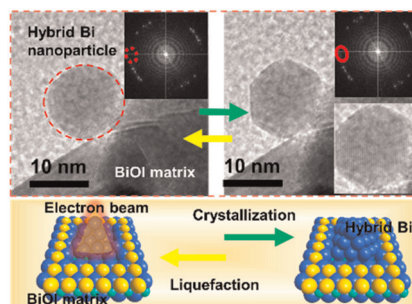
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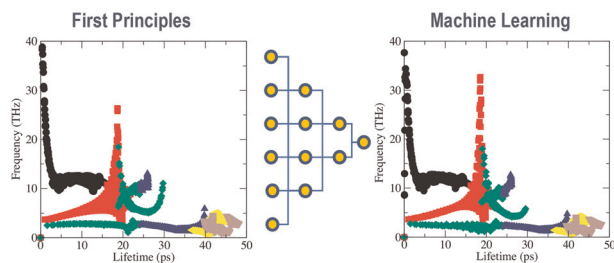


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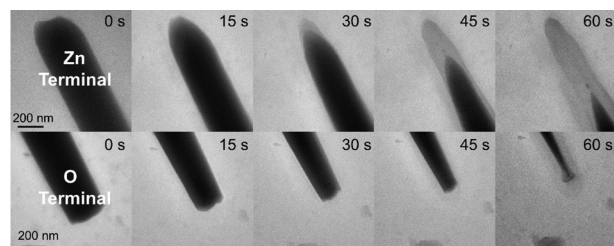
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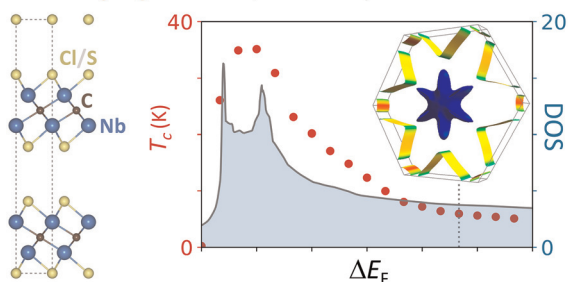
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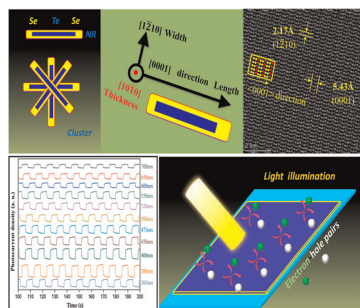
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Superconductivity in functionalized niobium-carbide MXenes

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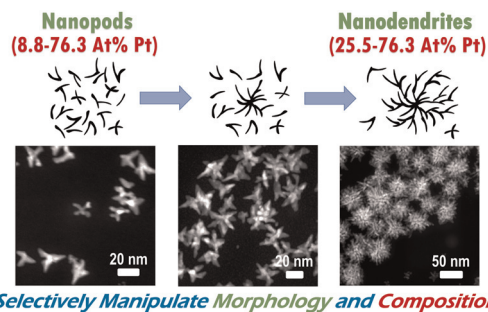
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One-dimensional TeSe nano-heterojunction: formation, calculations, carrier dynamics, and application in broad-spectrum photodetectors

Chenyang Xing, Zihao Li, Jian Bang, Songrui Wei* and Zhengchun Peng*

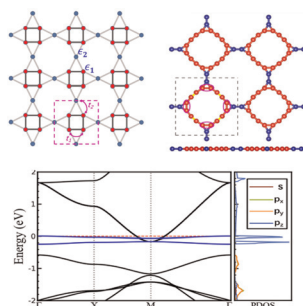
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Siyi Ming and Andrew E. H. Wheatley*

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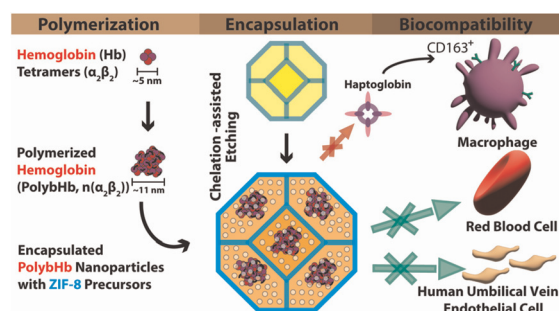
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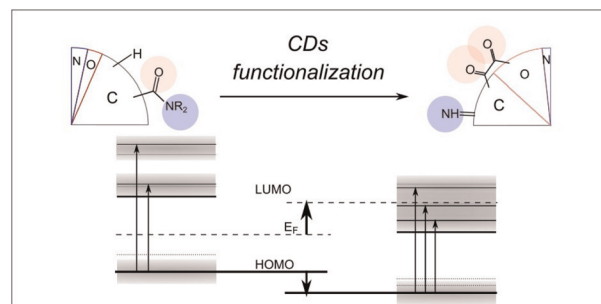
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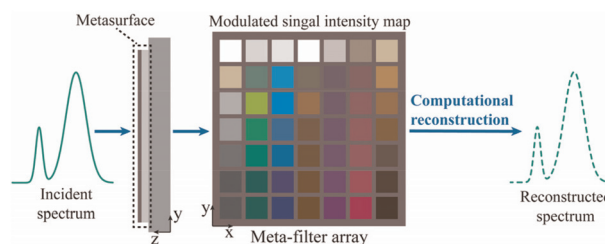
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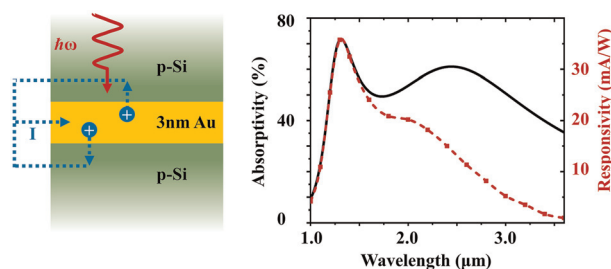
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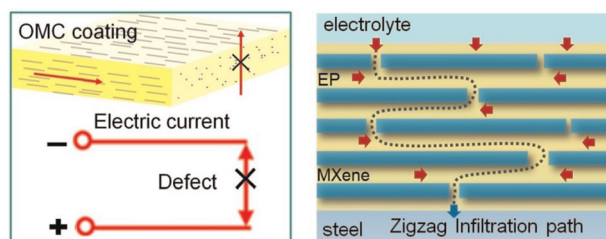
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Ultrabroadband hot-hole photodetector based on ultrathin gold film

Jun-Rong Zheng, En-Ming You,* Yuan-Fei Hu, Jun Yi* and Zhong-Qun Tian*



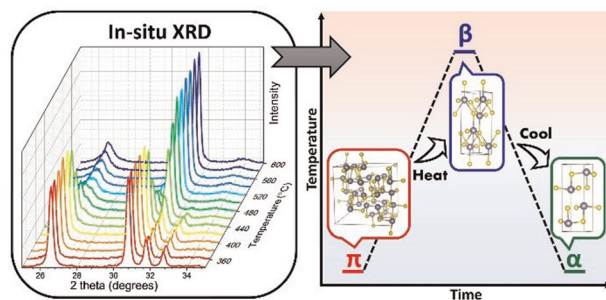
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Jiheng Ding, Hao Wang, Hongran Zhao, Mohammad Raza Miah, Jingtang Wang* and Jin Zhu

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