

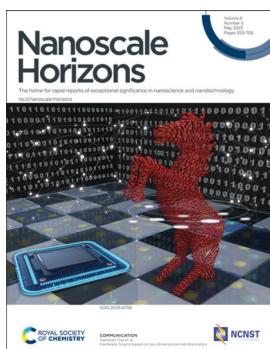
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Nanoscale Horizons 2022 Outstanding Paper Award

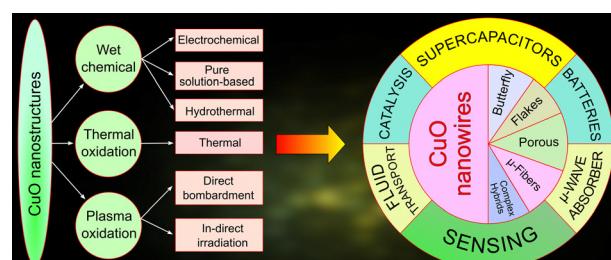


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Recent innovations in the technology and applications of low-dimensional CuO nanostructures for sensing, energy and catalysis

Oleg Baranov,* Kateryna Bazaka, Thierry Belmonte, Claudia Riccardi, H. Eduardo Roman, Mandhakini Mohandas, Shuyan Xu, Uroš Cvelbar and Igor Levchenko*



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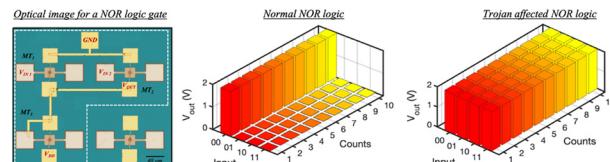
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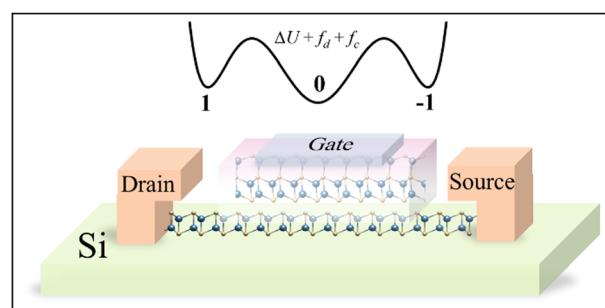
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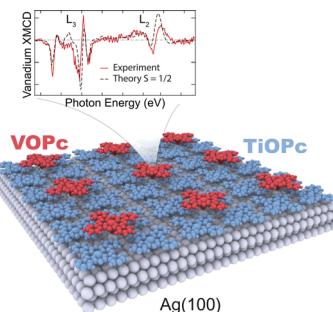
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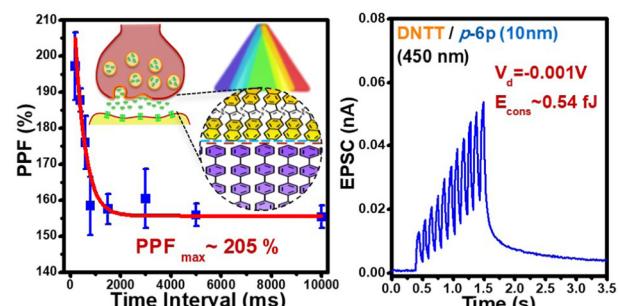
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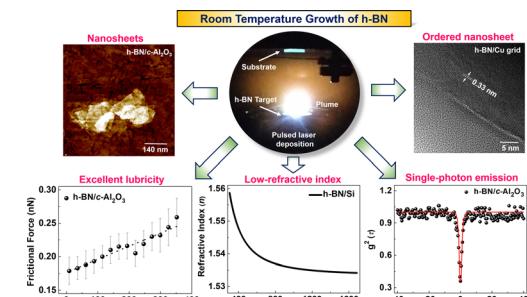
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Ender Ercan,* Chih-Chien Hung, Guan-Syuan Li, Yun-Fang Yang, Yan-Cheng Lin and Wen-Chang Chen*



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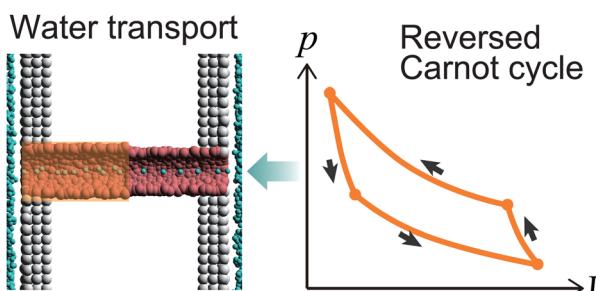
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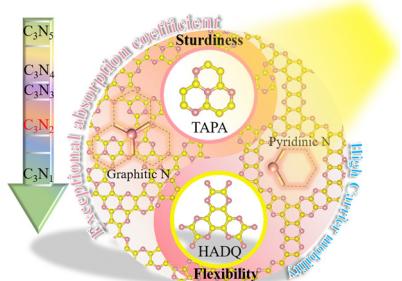
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Noriyoshi Arai,* Eiji Yamamoto, Takahiro Koishi, Yoshinori Hirano, Kenji Yasuoka and Toshikazu Ebisuzaki

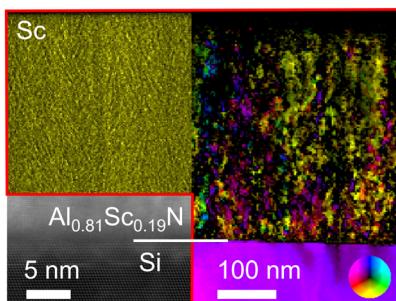
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C_3N_2 : the missing part of highly stable porous graphitic carbon nitride semiconductors

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Xiaoman Zhang, Eric A. Stach, W. J. Meng* and Andrew C. Meng*

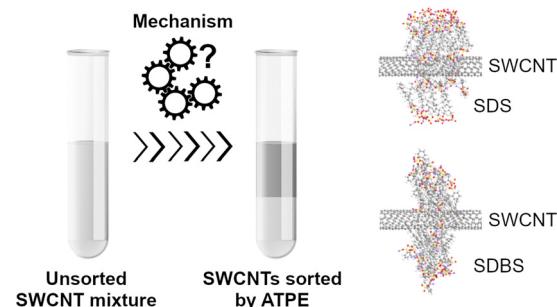


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