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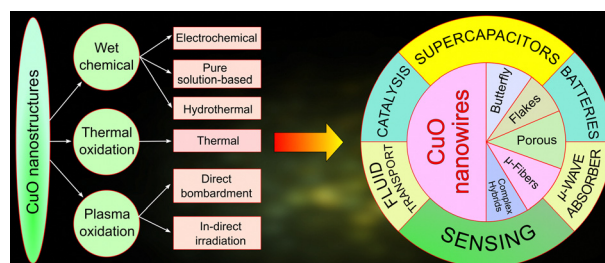


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Recent innovations in the technology and applications of low-dimensional CuO nanostructures for sensing, energy and catalysis

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



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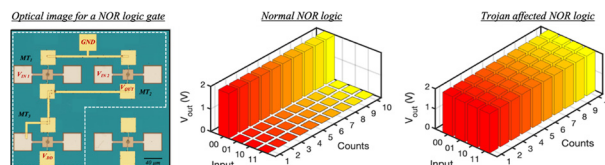
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Hardware Trojans based on two-dimensional memtransistors

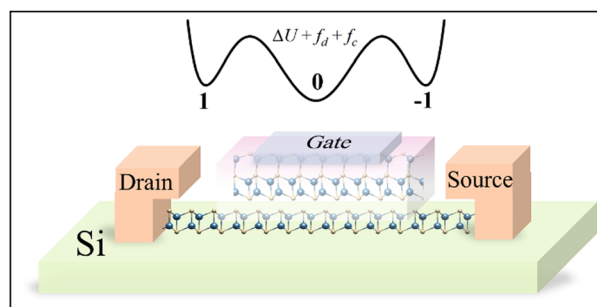
Akshay Wali, Hari Krishnan Ravichandran and Saptarshi Das*



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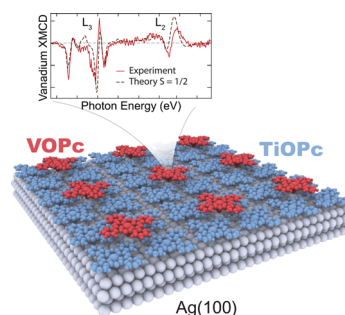
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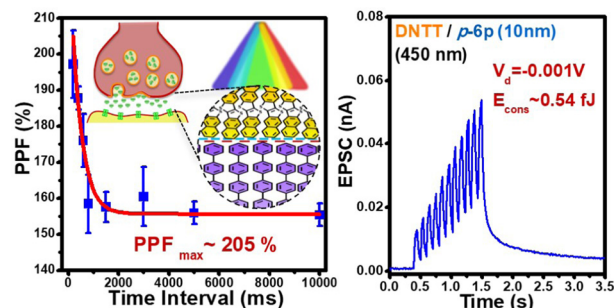
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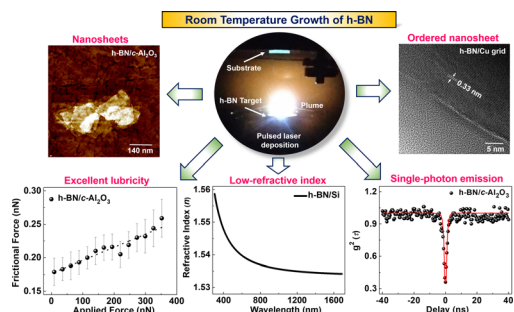
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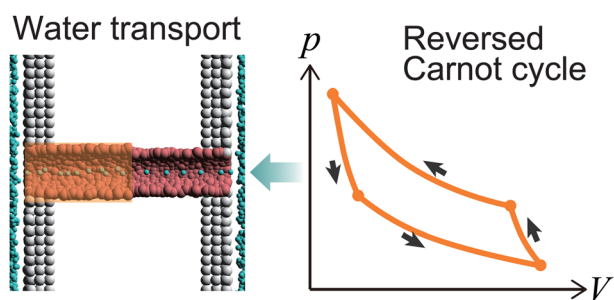
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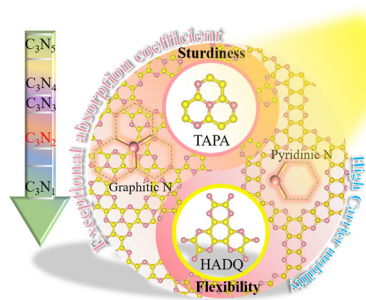
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Noriyoshi Arai,* Eiji Yamamoto, Takahiro Koishi, Yoshinori Hirano, Kenji Yasuoka and Toshikazu Ebisuzaki

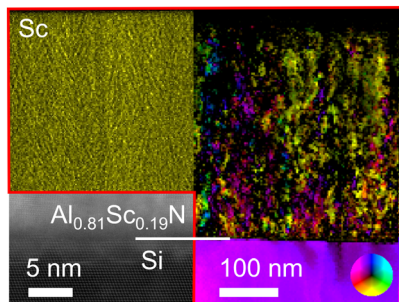
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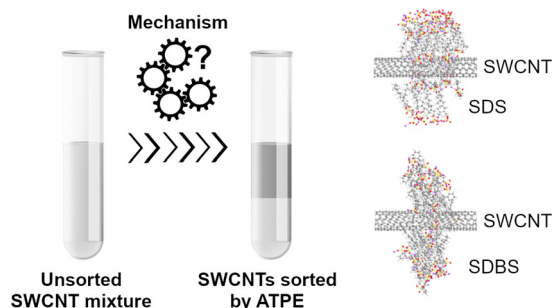


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