Organic Catalysis That Makes Life Better

The 2021 Nobel Prize in Chemistry has broadened our understanding of organic catalysts. In particular, the non-toxic quality of organic catalysts ensures that chemical processes are not harmful to human health, improving our standards of living.

IAS Distinguished Fellow Prof Nikolay Zheludev is among eight distinguished Hagler Fellows elected for 2021-22, including a recipient of the 2018 Nobel Prize in Physics.

Prof Yang Cheng from Tsinghua and Prof Fan Hongjin from NTU fabricated pure nickel nanowires array cathode to provide a new and promising approach to develop highly active and stable electrolytic water catalysts towards industrial hydrogen production from water.

Nanyang Asst Prof Chen Yu-Cheng was honoured among the most influential innovators in Asia Pacific. EEE Graduate Students’ Club had a candid conversation with him about his research and personal journey.

Web of Science’s Hot Paper Nano Forest for Efficient Water Splitting

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2021 MIT Technology Review Innovators Under 35 Asia Pacific

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CN Yang Scholars Programme 15th Anniversary Symposium (4 June 2021)

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