Selected Publications (2017-2022)

A.N. Biswas, Z. Xie and J.G. Chen*, “Can CO₂-assisted alkane dehydrogenation lead to negative CO₂ emissions?” *Joule*, (2022) accepted.


D. Wang, Z. Xie, M.D. Porosoff* and J.G. Chen*, “Recent advances in carbon dioxide hydrogenation to produce olefins and aromatics”, *Chem*, 7 (2021) 2277.


