

“Probing the impact of material properties of core-shell SiO₂@TiO₂ spheres on the plasma catalytic CO₂ dissociation using a packed bed DBD plasma reactor”. Kaliyappan P, Paulus A, D’Haen J, Samyn P, Uytdenhouwen Y, Hafezkhiabani N, Bogaerts A, Meynen V, Elen K, Hardy A, Van Bael MK, Journal Of Co₂ Utilization **46**, 101468 (2021). <http://doi.org/10.1016/J.JCOU.2021.101468>