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Education Information

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey
2020 - Continues

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey
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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Pd as a reduction promoter for TiO₂: Oxygen and hydrogen transport at 2D and 3D Pd interfaces with TiO₂ monitored by TPR, operando 1H NMR and CO oxidation studies**
YARAR M., Bouzani A., ÜNER D.
Catalysis Communications, vol.174, 2023 (SCI-Expanded)
- II. **Oxygen vacancies on Pd/TiO₂ are detected at low pressures by ESR spectroscopy at ambient temperatures**
ÜNER D., YARAR M.
Turkish Journal of Chemistry, vol.46, no.4, pp.1081-1088, 2022 (SCI-Expanded)

Metrics

Publication: 2

Citation (WoS): 1

Citation (Scopus): 2

H-Index (WoS): 1

H-Index (Scopus): 1