Title: Catalytic synthesis of non-carbon fuel NH₃ from easily available N₂ and H₂O over FeO(100) surface: Reaction mechanism with density functional theory study

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Journal: New Journal of Chemistry
Electronic Supplementary Information

Figure

Figure Captions

Fig. S1. Outlet gas concentration of NH$_3$ and N$_2$ over FeO in NH$_3$ synthesis process (reaction temperature = 600 °C; GHSV = 3000 h$^{-1}$; inlet N$_2$ in Ar = 2%; inlet H$_2$O in Ar = 5%)
Fig. S1