

CORRECTION

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rsc.li/catalysisCorrection: Surface analysis of thermally stable Pt loaded CeO₂-ZrO₂ using colloidal Pt for TWC applicationHiroki Tanaka,^{ab} Yoshinori Endo^{*a} and Masaaki Haneda^bCorrection for 'Surface analysis of thermally stable Pt loaded CeO₂-ZrO₂ using colloidal Pt for TWC application' by Hiroki Tanaka et al., *Catal. Sci. Technol.*, 2025, 15, 1473–1481, <https://doi.org/10.1039/D4CY01364F>.

The authors regret the specification of an incorrect rising rate of temperature in the CO-TPR catalyst characterisation experiments. In the publication, the rising rate of temperature is given twice as 5 °C min⁻¹ (p. 1474). Instead, the correct rising rate of temperature should be 10 °C min⁻¹ in both cases.

The authors also regret that an incorrect version of Fig. 5b was included in the original article. The correct version of Fig. 5 is presented below.

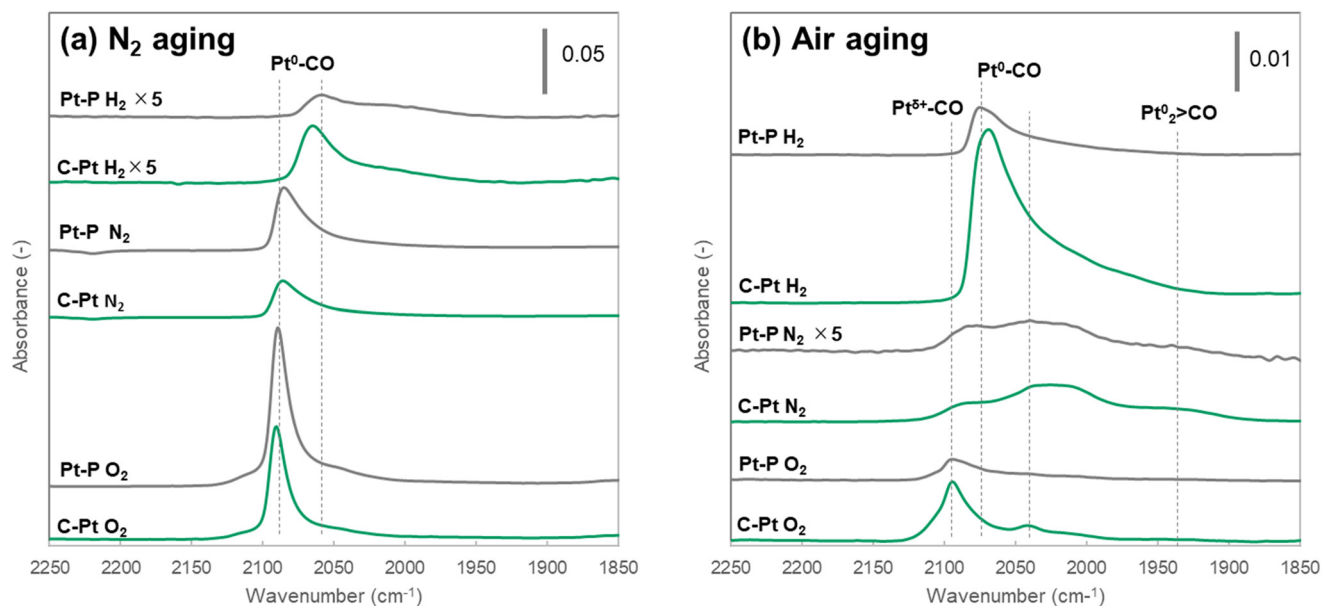


Fig. 5 FT-IR spectra of CO adsorbed on the Pt surface of Pt/LCZ after (a) N₂ aging and (b) air aging. The pretreatments were conducted at 400 °C in 4% H₂-N₂, N₂ or 20% O₂-N₂ flow of each, and the measurements were carried out at 50 °C. 1 wt% of Pt was loaded on each sample.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^a Mitsui Mining & Smelting Co., Ltd., Ageosshimo 1013-1, Ageo, 362-0025, Japan. E-mail: yo_endo@mitsui-kinzoku.com

^b Nagoya Institute of Technology, Advanced Ceramics Research Center, Gokisocho 1, Showa-ku, 466-8653, Japan