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CORRECTION

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Correction: On the electronic structure and hydrogen evolution reaction activity of platinum group metal-based high-entropy-alloy nanoparticles

Dongshuang Wu,*a Kohei Kusada,*a Tomokazu Yamamoto,b Takaaki Toriyama,c Syo Matsumura,bc Ibrahima Gueye,d Okkyun Seo,d Jaemyung Kim,d Satoshi Hiroi,d Osami Sakata,de Shogo Kawaguchi,f Yoshiki Kubotag and Hiroshi Kitagawa*a

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Correction for 'On the electronic structure and hydrogen evolution reaction activity of platinum group metal-based high-entropy-alloy nanoparticles' by Dongshuang Wu *et al.*, *Chem. Sci.*, 2020, **11**, 12731–12736, DOI: 10.1039/D0SC02351E.

The authors regret that there was an error in Fig. 6 of the original article. In the original article, the d-band center values shown in Fig. 6 and Table S2 had been miscalculated. The correct version of Fig. 6 is shown below, and the ESI available online has also been changed to show the correct version of Table S2. The tendency in the activity and d-band center has not changed, and the new data have no influence on the conclusions of the paper.

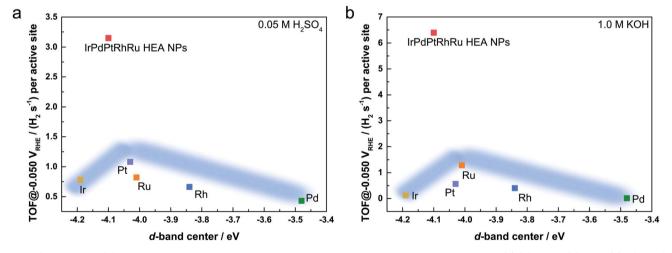


Fig. 6 TOF value at $-0.05 \, V_{RHE}$ as a function of the experimental d-band center of the tested catalysts in (a) $0.05 \, M \, H_2SO_4$ and (b) $1.0 \, M \, KOH$ solutions. The d-band center is relative to the Fermi level. The light blue regions show the trend of the activity following d-band center theory.

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

[&]quot;Division of Chemistry, Graduate School of Science, Kyoto University, Kitashirakawa-Oiwakecho, Sakyo-ku, Kyoto 606-8502, Japan. E-mail: dongshuangwu@kuchem.kyoto-u.ac.jp; kusada@kuchem.kyoto-u.ac.jp; kitagawa@kuchem.kyoto-u.ac.jp

Department of Applied Quantum Physics and Nuclear Engineering, Kyushu University, Motooka 744, Nishi-ku, Fukuoka 819-0395, Japan

eThe Ultramicroscopy Research Center, Kyushu University, Motooka 744, Nishi-ku, Fukuoka 819-0395, Japan

^dSynchrotron X-ray Group, Synchrotron X-ray Station at SPring-8, National Institute for Materials Science, Kouto, Sayo-cho, Sayo-gun, Hyogo 679-5148, Japan

^eCenter for Synchrotron Radiation Research, Japan Synchrotron Radiation Research Institute, 670-5198, Japan

Research & Utilization Division, Japan Synchrotron Radiation Research Institute (JASRI), SPring-8, Kouto, Sayo-cho, Sayo-gun, Hyogo 679-5198, Japan

^{*}Department of Physical Science, Graduate School of Science, Osaka Prefecture University, Sakai, Osaka 599-8531, Japan