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Authors
Ringe, S
Clark, EL
Resasco, J
et al.

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Further correction: Understanding cation effects in electrochemical CO₂ reduction

Stefan Ringe,*a,b Ezra L. Clark,c,d Joaquin Resasco,e Amber Walton,c Brian Seger,d Alexis T. Bellc and Karen Chan*f


In Fig. 6 of the original correction to this article, the captions (a) and (b) were switched. The Figure should appear with the following text:

**Fig. 6** Dependence of the double layer capacitance on the electrolyte-containing cation. (a) Predicted double layer capacitance from the 1D-continuum model. Solid black line: MPB model predicted double layer capacitance of the Au(111) facet as a function of effective interfacial cation radius at 0 V vs. RHE. Values at the here determined interfacial radii are depicted by filled circles, the dashed lines represent experimental results for K⁺ and Na⁺ that are shown explicitly in b. (b) Potential-dependence of the double layer capacitance obtained from fitting a RC circuit to the impedance data of a Au(111) single crystal electrode using a 0.05 M KHCO₃ or NaHCO₃ electrolyte. Filled circles denote the data points (left y-axis), the solid gray line (right y-axis) the difference in surface charge density between both experiments under the assumption of the same PZC of 0.97 V vs. RHE.f

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*a SUNCAT Center for Interface Science and Catalysis, Department of Chemical Engineering, Stanford University, Stanford, California 94305, USA. E-mail: sringe@stanford.edu
*b SUNCAT Center for Interface Science and Catalysis, SLAC National Accelerator Laboratory, Menlo Park, California, 94025, USA
*c Joint Center for Artificial Photosynthesis, Lawrence Berkeley National Laboratory, Berkeley, CA 94720, USA
*d Surface Physics & Catalysis (SurfCat), Department of Physics Technical University of Denmark, Denmark
*e Department of Chemical Engineering, University of California, Santa Barbara, California 93117, USA
*f CatTheory Center, Department of Physics, Technical University of Denmark, Kongens Lyngby 2800, Denmark. E-mail: kchan@fysik.dtu.dk
Correction

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

References