

CORRECTION

Cite this: *Chem. Sci.*, 2021, 12, 15771**Correction: Plasticizer and catalyst co-functionalized PEDOT:PSS enables stretchable electrochemical sensing of living cells**Jing Yan,^a Yu Qin,^a Wen-Ting Fan,^a Wen-Tao Wu,^a Song-Wei Lv,^b Li-Ping Yan,^a Yan-Ling Liu^{*a} and Wei-Hua Huang^a

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Correction for 'Plasticizer and catalyst co-functionalized PEDOT:PSS enables stretchable electrochemical sensing of living cells' by Jing Yan *et al.*, *Chem. Sci.*, 2021, 12, 14432–14440, DOI: 10.1039/d1sc04138j.

The authors regret that there was an error in the equation of the calibration curve of PPL/PDMS in Fig. 3. The correct version is shown below.

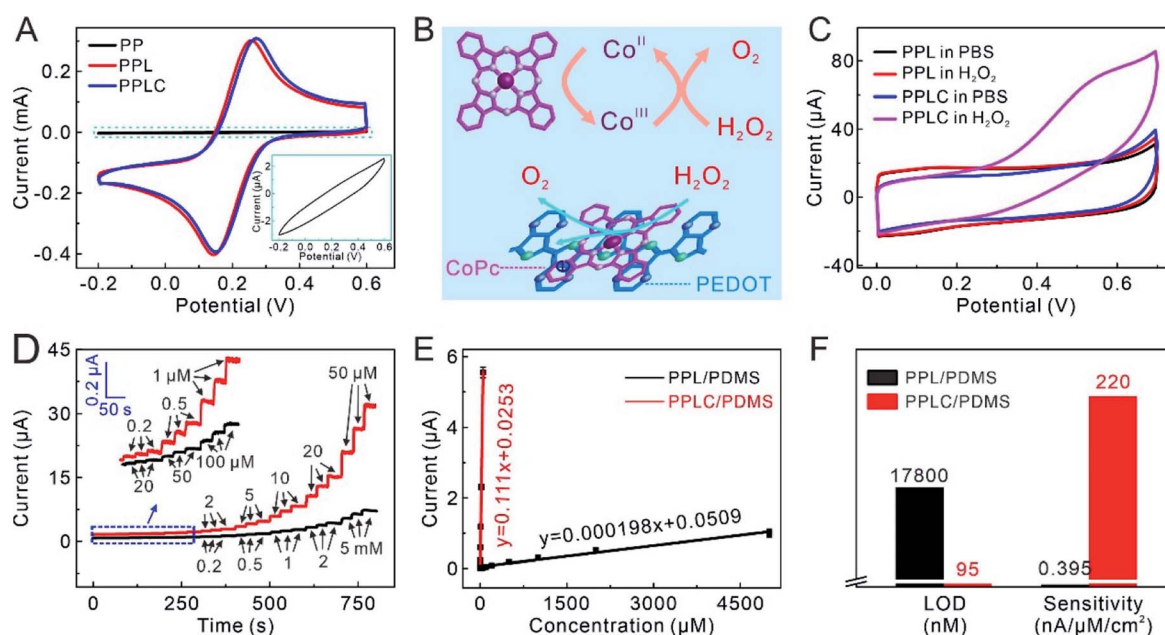


Fig. 3 (A) CVs of different electrodes obtained in 10 mM K₃[Fe(CN)₆]. Inset: the enlarged view for CV of the PP electrode. (B) Schematic illustration of the electrocatalysis mechanism. (C) CVs of different electrodes with and without 1 mM H₂O₂. (D) Amperometric responses of PPL/PDMS (black lines) and PPLC/PDMS (red lines) electrodes to H₂O₂ at a potential of +0.55 V (vs. Ag/AgCl) to increasing H₂O₂ concentrations. Inset: the enlargements of amperometric responses framed in blue. (E) Calibration curves of PPL/PDMS and PPLC/PDMS electrodes to increasing H₂O₂ concentrations (data presented as mean ± standard error, *n* = 3). (F) Calculated LOD and sensitivity of PPL/PDMS and PPLC/PDMS electrodes to H₂O₂.

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

^aCollege of Chemistry and Molecular Sciences, Wuhan University, Wuhan 430072, China. E-mail: yanlingliu@whu.edu.cn; whhuang@whu.edu.cn

^bSchool of Pharmacy, Changzhou University, Changzhou 213164, China

