## Organic & Biomolecular Chemistry



## CORRECTION

View Article Online
View Journal | View Issue



**Cite this:** *Org. Biomol. Chem.*, 2025, **23**, 5689

## Correction: TBAI-mediated electrochemical oxidative synthesis of quinazolin-4(3*H*)-ones from 2-aminobenzamides and isothiocyanates

Jingbin Huang,<sup>a</sup> Yafeng Liu,<sup>c</sup> Yu Huang,<sup>a</sup> Xiuli Wu,<sup>a</sup> Xiao-Bing Lan,<sup>a</sup> Jian-Qiang Yu,<sup>a</sup> Wenxue Li,<sup>a</sup> Ping Zheng,<sup>\*a</sup> Jian Zhang<sup>\*a,b</sup> and Zhenyu An<sup>\*a</sup>

DOI: 10.1039/d5ob90066b

rsc.li/obc

Correction for 'TBAI-mediated electrochemical oxidative synthesis of quinazolin-4(3*H*)-ones from 2-ami-nobenzamides and isothiocyanates' by Jingbin Huang *et al.*, *Org. Biomol. Chem.*, 2025, **23**, 4860–4865, https://doi.org/10.1039/d5ob00410a.

The authors regret that the structure of compound **3qa** was incorrectly assigned. The compound is the isomeric *o*-ureidobenzonitrile and not the intended 2-aminoquinazolinone. The revised structure is shown in the corrected Table 2 below. In addition, updated supplementary information files have been published, which include the revised structure.

<sup>&</sup>lt;sup>a</sup>Key Laboratory of Protection, Development and Utilization of Medicinal Resources in Liupanshan Area, Ministry of Education, Peptide & Protein Drug Research Center, School of Pharmacy, Ningxia Medical University, Yinchuan 750004, China. E-mail: anzy@nxmu.edu.cn

bMedicinal Chemistry and Bioinformatics Center, Shanghai Jiao Tong University School of Medicine, Shanghai 200025, China. E-mail: jian.zhang@sjtu.edu.cn

<sup>&</sup>lt;sup>c</sup>School of Chemistry and Chemical Engineering, North Minzu University, Yinchuan 750000, Ningxia, China

Correction

Table 2 The scope of 2-aminobenzamide derivatives<sup>a</sup>

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

<sup>&</sup>lt;sup>a</sup> Reaction conditions: 1 (0.2 mmol, 1 equiv.), 2a (0.4 mmol, 2 equiv.), nBu<sub>4</sub>NI (0.4 mmol, 2 equiv.), 1,10-phen (0.4 mmol, 2 equiv.), and CH<sub>3</sub>OH/CH<sub>3</sub>CN (1:1, 5 mL) in an undivided cell equipped with carbon rod (Φ 6 mm) as anode and Ni foam (1.0 cm × 1.0 cm × 0.3 cm) as cathode, air, 7 mA (15.9 F mol<sup>-1</sup>), rt, 10 h, FE = 12.6%.