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CORRECTION

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# Correction: Are you using the right probe molecules for assessing the textural properties of metal–organic frameworks?

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Correction for 'Are you using the right probe molecules for assessing the textural properties of metal–organic frameworks?' by Timur Islamoglu *et al.*, *J. Mater. Chem. A*, 2022, **10**, 157–173, DOI: 10.1039/D1TA08021K.

In the original article, the topology label for MOF-808 in Fig. 2 is incorrect. Specifically, the topology label for MOF-808 in Fig. 2 should be 'spn', rather than 'the'. The corrected Fig. 2 is shown below:

Moreover, the topology label for MOF-808 is incorrect in the Introduction section sentence "MOF-808 (the) is assembled from 6-connected $Zr_6$ clusters and tricarboxylic acid linkers (1,3,5-benzenetricarboxylic acid), forming large spherical cavities (~20 Å) and small tetrahedral cavities." The corrected sentence should instead read as follows: "MOF-808 (spn) is assembled from 6-connected $Zr_6$ clusters and tricarboxylic acid linkers (1,3,5-benzenetricarboxylic acid), forming large spherical cavities (~20 Å) and small tetrahedral cavities." These errors do not affect the overall conclusions of the article.

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

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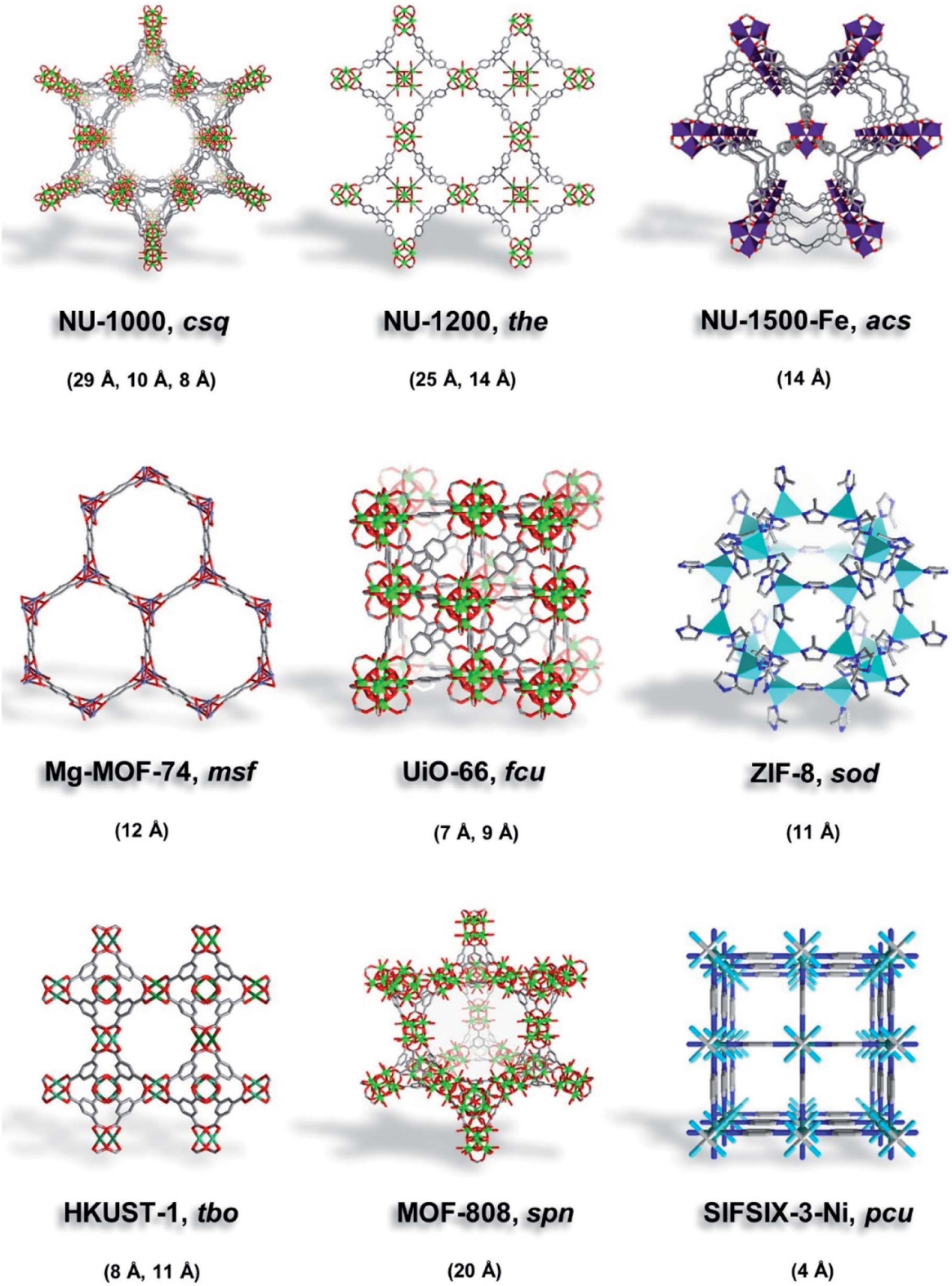


Fig. 2 Illustrations of MOFs studied here (NU-1000, NU-1200, NU-1500-Fe, MgMOF-74, UiO-66, ZIF-8, HKUST-1, MOF-808, and SIFSIX-3-Ni) with their corresponding topology and pore size.