Two 3D metal-organic frameworks with different topologies, thermal stabilities and magnetic properties

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Fig. S1 ORTEP drawing (at 50% probability) of the asymmetric unit for MOFs 1 (a) and 2 (b). Hydrogen atoms are omitted for clarity.
Fig. S2 FT-IR of MOFs 1 (a) and 2 (b).
Fig. S3 Experimental and simulated P-XRD patterns of MOF 1

Fig. S4 Experimental and simulated P-XRD patterns of MOF 2.