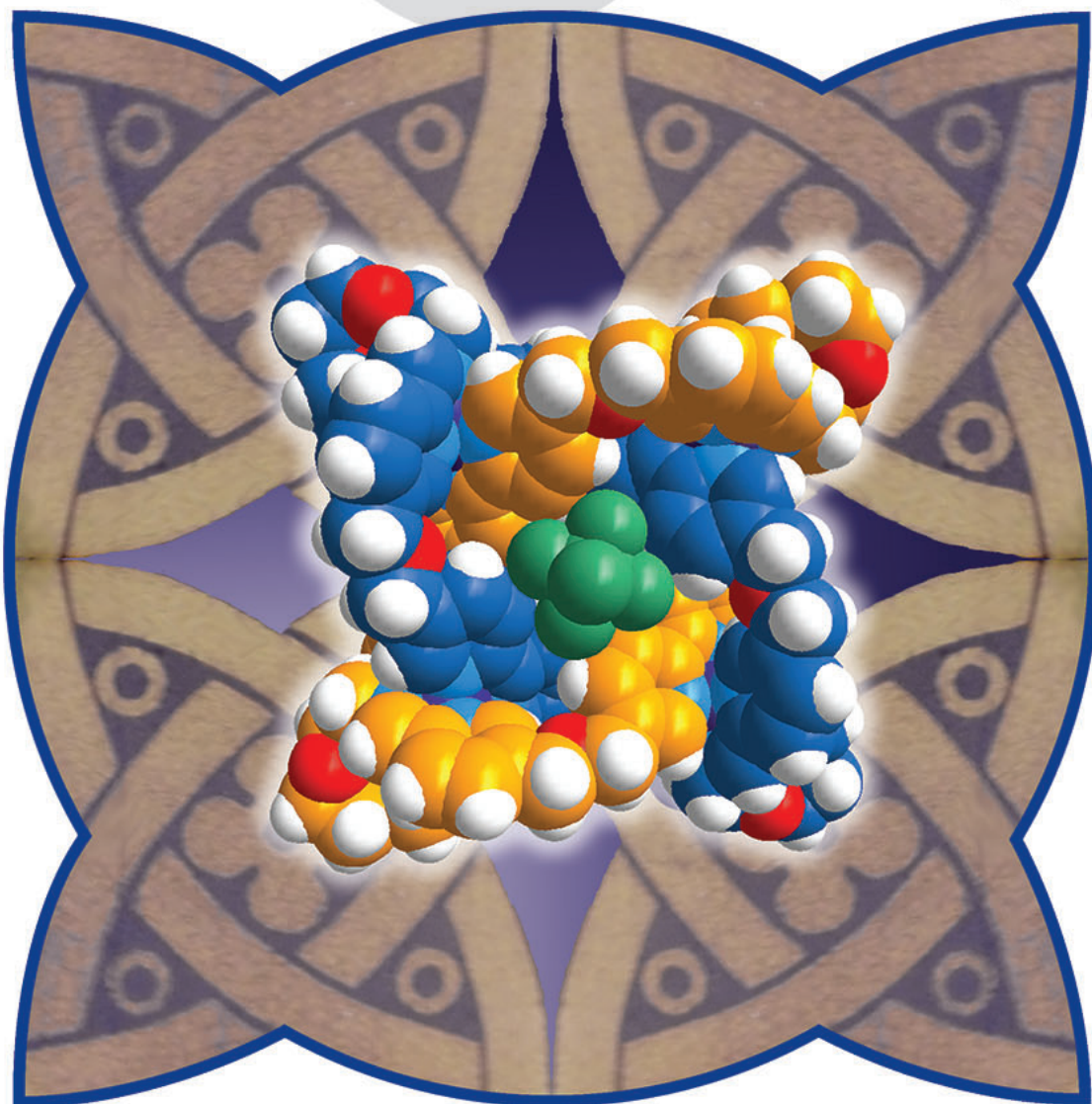


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Doubly-entwined interlocked rings, also known as Solomon's knots, are a common motif in Celtic art and stonework, such as the examples from St Magnus Cathedral, Orkney, shown in the picture. In their Communication (DOI: 10.1002/anie.201302634), D. A. Leigh and co-workers report on the use of a tetrameric circular helicate to synthesize a molecular Solomon's knot. The one-pot synthesis assembles four iron(II) cations and four bis(aldehyde) and four bis(amine) building blocks to generate the two interwoven 68-membered-ring macrocycles in 75% yield.

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