

Chiral hemicucurbit[8]uril as an anion receptor : selectivity to size, shape and charge distribution

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Enantioselective Michael addition to vinyl phosphonates via hydrogen bond-enhanced halogen bond catalysis

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Going beyond the borders : pyrrolo[3,2-b]pyrroles with deep red emission

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High and fast : NMR protein-proton side-chain assignments at 160 kHz and 1.2 GHz

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A new generation of N-heterocyclic carbene (NHC) gold-selenolato complexes as potent anticancer agents: distinct synthetic routes and evaluation in 2D and 3D cancer models

Arnaut, Pierre; Bracho Pozsoni, Nestor; **Bondar, Denys**; Lippmann, Petra; Boschuk, Susanne; Semenyuta, Ivan; Bhandary, Subhrajyoti; Van Hecke, Kristof; **Karpichev, Yevgen**; Cavarzerani, Enrico Chemical Science 2025 / p. 17221-17231 <https://doi.org/10.1039/d5sc04490a>