

PUBLICATIONS: (November 2016)

Book Chapters:

“Molecular Clips and Tweezers with Corannulene Pincers”

Sygula, A.; Collier, W.

Chapter 1 in “*Fragments of Fullerenes and Carbon Nanotubes: Design Synthesis, Unusual Reactions, and Coordination Chemistry*”

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“Synthesis and Chemistry of Polycyclic Aromatic Hydrocarbons with Curved Surfaces: Buckybowls”

Sygula, A.; Rabideau, P. W.

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"Polynuclear Aromatic Hydrocarbons with Curved Surfaces: Hydrocarbons Possessing Carbon Frameworks Related to Buckminsterfullerene"

Rabideau, P. W., Sygula, A.

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"Conformational Analysis of 1,3-Cyclohexadiene and Related Hydrocarbons".

Rabideau, P.W.; Sygula, A.

In "*The Conformational Analysis of Cyclohexenes, Cyclohexadienes and Related Hydroaromatic Compounds*" Rabideau, P.W., Ed.; VCH Publisher, **1989**, p 67-89.

Refereed Publications:

92. “Corannulene-Adorned Molecular Receptors for Fullerenes Utilizing π - π Stacking of the Curved-Surface Conjugated Carbon Networks. Design, Synthesis and Testing”
Invited auto-review in Synlett Cluster Issue “Synthesis of Non-planar Polyaromatic Compounds”
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