



K. Ohno

A Prism Carbon Molecule C₂₀

Koichi Ohno,* Hiroko Satoh, and Takeaki Iwamoto
Chem. Lett. **2015**, *44*, 712-714

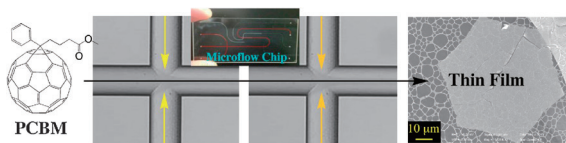
A new carbon family Prism-C_{2n} (n=8, 9, 10, 12, 14, 16, 18, 20)
with a polygon prism structure, which looks like a hamster wheel.



M. Numata

Synchronized Self-assembly of a Fullerene Derivative Passing through a Programmable Microflow Field

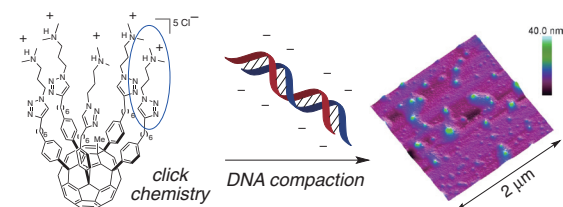
Munenori Numata,* Tomohiro Kozawa, Takuya Nakadozono, Yusuke Sanada, and Kazuo Sakurai
Chem. Lett. **2015**, *44*, 577-579



E. Nakamura

DNA Binding of Pentaamino[60]fullerene Synthesized Using Click Chemistry

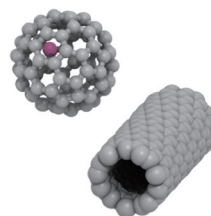
Hirohisa Nitta, Kosuke Minami, Koji Harano,* and Eiichi Nakamura*
Chem. Lett. **2015**, *44*, 378-380



T. Akasaka

Emergence of Highly Elaborated π-Space and Extending Its Functionality Based on Nanocarbons: New Vistas in the Fullerene World

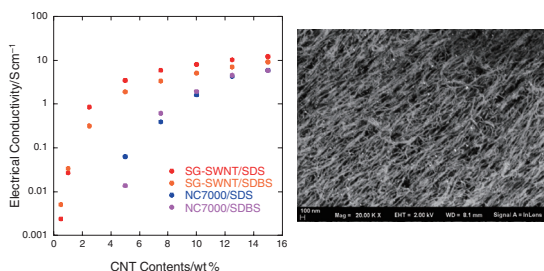
Michio Yamada and Takeshi Akasaka*
Bull. Chem. Soc. Jpn. **2014**, *87*, 1289-1314



N. Nakashima

Latex Polymer/Super Growth-Single-Walled Carbon Nanotube Composites with High Electroconductivity Fabricated by Wet Processing

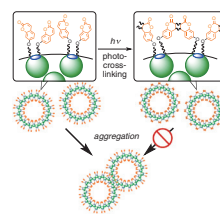
Masahiro Shigeta, Tomoko Endo, Yui Kondo, Mitsugu Uejima, Susumu Okada, Kenji Kaneko, and Naotoshi Nakashima*
Bull. Chem. Soc. Jpn. **2014**, *87*, 1343-1348





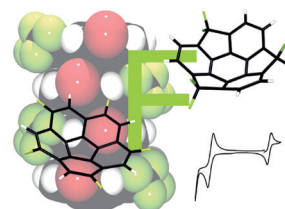
Photocrosslinking of the Exterior of a Fullerene Bilayer that Prevents Vesicle Aggregation

E. Nakamura Koji Harano,* Akimitsu Narita, and Eiichi Nakamura*
Chem. Lett. **2014**, *43*, 877-879



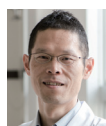
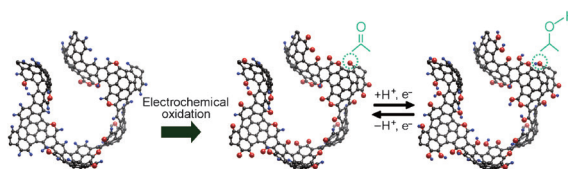
Syntheses and Properties of Buckybowls Bearing Electron-withdrawing Groups

Bernd M. Schmidt and Dieter Lentz*
Chem. Lett. **2014**, *43*, 171-177



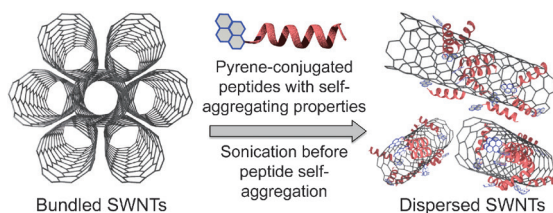
Large Pseudocapacitance in Quinone-Functionalized Zeolite-Templated Carbon

H. Nishihara Hiroyuki Itoi, Hiroto Nishihara,* Takafumi Ishii, Khanin Nueangnoraj, Raúl Berenguer-Betrián, and Takashi Kyotani
Bull. Chem. Soc. Jpn. **2014**, *87*, 250-257



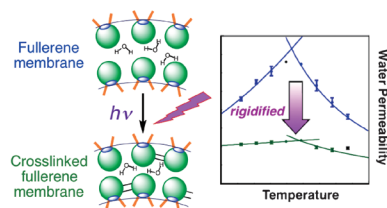
Aqueous Dispersion of Carbon Nanotubes Using Self-aggregating Peptides

T. Serizawa Dukeun Kim, Toshiki Sawada, and Takeshi Serizawa*
Chem. Lett. **2014**, *43*, 102-104



Photocrosslinking of Fullerene Vesicles that Prevents Phase Transition and Decreases Water Permeation

E. Nakamura Koji Harano, Akimitsu Narita, and Eiichi Nakamura*
Chem. Lett. **2013**, *42*, 1176-1178

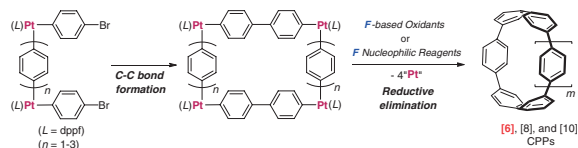




S. Yamago

Selective Synthesis of [6]-, [8]-, and [10]Cycloparaphenylenes

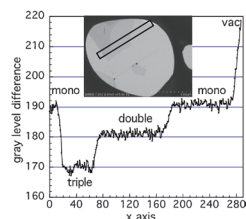
Eiichi Kayahara, Takahiro Iwamoto,
Toshiyasu Suzuki, and Shigeru Yamago*
Chem. Lett. **2013**, *42*, 621-623



K. Kimura

Stability of Graphene Oxide Film to Electron Beam Irradiation and Possible Thickness Dependence of Electron Attenuation

Tatsuya Sugimoto and Keisaku Kimura*
Bull. Chem. Soc. Jpn. **2013**, *86*, 333-338



M. Hara

Electrical Properties of Amorphous Carbon Semiconductor Prepared Using a Naphthalene Precursor

Yasunori Inoue, Mayo Sugano,
Shunsuke Kawakami, Masaaki Kitano,
Kiyotaka Nakajima, Hideki Kato, and
Michikazu Hara*
Bull. Chem. Soc. Jpn. **2013**, *86*, 45-50

