













Stimuli-Responsive Smart Gels

Realized via Modular Protein

Design

Author: Tijana Z. Grove, Chinedum O.

Osuji, Jason D. Forster, et al

Publication: Journal of the American

Chemical Society

Publisher: American Chemical Society

Date: Oct 1, 2010

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Title: Forced protein unfolding leads to

highly elastic and tough protein

hydrogels

Author: Jie Fang, Alexander Mehlich,

Nobuyasu Koga, Jiqing Huang,

Rie Koga et al.

Publication: Nature Communications

Publisher: Nature Publishing Group

Date: Dec 19, 2013

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cephalopod structural protein

Author: David D. Ordinario, Long Phan,

Ward G. Walkup IV, Jonah-Micah

Jocson, Emil Karshalev, Nina

Hüsken

Publication: Nature Chemistry

Publisher: Nature Publishing Group

Date: Jun 1, 2014

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Title: Self-assembly and optically

triggered disassembly of hierarchical dendron-virus

complexes

Author: Mauri A. Kostiainen, Oksana

Kasyutich, Jeroen J. L. M.

Cornelissen, Roeland J. M. Nolte

Publication: Nature Chemistry

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itle: Designed, Helical Protein
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Diameters from a Single Building

Block

Author: Jeffrey D. Brodin, Sarah J.

Smith, Jessica R. Carr, et al

Publication: Journal of the American

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Publisher: American Chemical Society

Date: Aug 1, 2015

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S-Transferase Self-Assembly

Author: Yushi Bai, Quan Luo, Wei Zhang,

et al

Publication: Journal of the American

Chemical Society

Publisher: American Chemical Society

Date: Jul 1, 2013

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Fitle: Protein Assembly: Versatile

Approaches to Construct Highly

Ordered Nanostructures

Author: Quan Luo, Chunxi Hou, Yushi

Bai, et al

Publication: Chemical Reviews

Publisher: American Chemical Society

Date: Nov 1, 2016

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Repeat-Proteins Films Exhibit

Hierarchical Anisotropic Mechanical Properties

Nathan A. Carter, Tijana

Zarkovic Grove

Publication: Biomacromolecules

Publisher: American Chemical Society

Date: Mar 1, 2015

Author:

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