

Log In

Register

Cart

ACS

ACS Publications

C&EN

CAS



ACS Journals

ACS eBooks

C&EN Global Enterprise



Search

Citation

Subject

Advanced Search

Enter search text / DOI

Anywhere

Search

 Editors' Choice Articles
 All Publications/Website

Home

ACS Publishing Center

Librarians & Account Managers

ACS Members

Alerts

About Us

ACS & Open Access



ACS Editors' Choice

One new peer-reviewed research article from any ACS journal will be selected to be freely available every day; the selection of these articles is based on recommendations by the scientific editors of ACS journals from around the world. As a service to our global community of researchers, the articles listed below will remain open for all to access and read.

Useful Links

- [About ACS Editors' Choice](#)
- [Frequently Asked Questions](#)
- [Manage E-Alert Settings](#)
- [Share this:](#)



Download Citations

Add to ACS ChemWorx

Filter by: Bioconjugate Chemistry

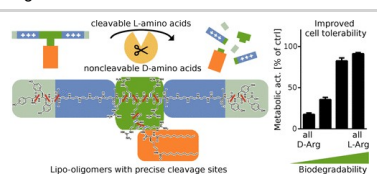
< Newer 1 2

Today

Filtered Results for: Bioconjugate Chemistry



Figure 1 of 5



Precise Enzymatic Cleavage Sites for Improved Bioactivity of siRNA Lipo-Polyplexes

Sören Reinhard, Yanfang Wang, Sebastian Dengler, and Ernst Wagner

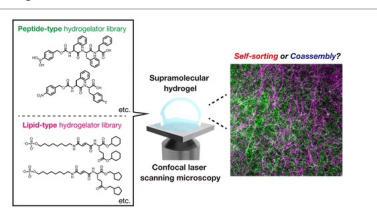
Publication Date (Web): September 21, 2018 (Article)

ACS Editors' Choice Date: Oct 12, 2018

DOI: 10.1021/acs.bioconjchem.8b00585

[ACS ActiveView PDF](#)[Full Text HTML](#)[Add to ACS ChemWorx](#)[Share this Article](#)[View Abstract](#)

Figure 1 of 7



Imaging-Based Study on Control Factors over Self-Sorting of Supramolecular Nanofibers Formed from Peptide- and Lipid-type Hydrogelators

Ryou Kubota, Shuang Liu, Hajime Shigemitsu, Keisuke Nakamura, Wataru Tanaka, Masato Ikeda, and Itaru Hamachi

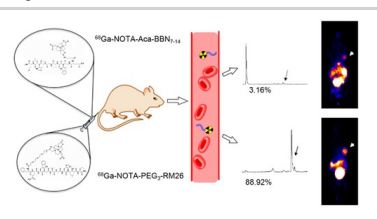
Publication Date (Web): May 9, 2018 (Article)

ACS Editors' Choice Date: Jun 02, 2018

DOI: 10.1021/acs.bioconjchem.8b00260

[ACS ActiveView PDF](#)[Full Text HTML](#)[Add to ACS ChemWorx](#)[Share this Article](#)[View Abstract](#)

Figure 1 of 8



Positron Emission Tomography Imaging of Prostate Cancer with Ga-68-Labeled Gastrin-Releasing Peptide Receptor Agonist BBN₇₋₁₄ and Antagonist RM26

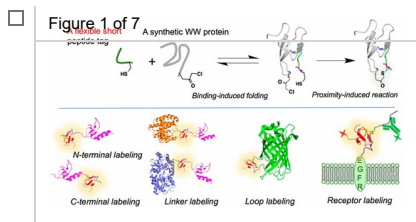
Siyuan Cheng, Lixin Lang, Zhantong Wang, Orit Jacobson, Bryant Yung, Guizhi Zhu, Dongyu Gu, Ying Ma, Xiaohua Zhu, Gang Niu, and Xiaoyuan Chen

Publication Date (Web): December 18, 2017 (Article)

ACS Editors' Choice Date: Jan 09, 2018

DOI: 10.1021/acs.bioconjchem.7b00726

[ACS ActiveView PDF](#)[Full Text HTML](#)[Add to ACS ChemWorx](#)[Share this Article](#)[View Abstract](#)



Versatile Site-Selective Protein Reaction Guided by WW Domain–Peptide Motif Interaction

Miao Liu, Zeyang Ji, Mingjie Zhang, and Jiang Xia

Publication Date (Web): July 12, 2017 (Article)

ACS Editors' Choice Date: Jul 29, 2017

DOI: 10.1021/acs.bioconjchem.7b00334

[ACS ActiveView PDF](#)

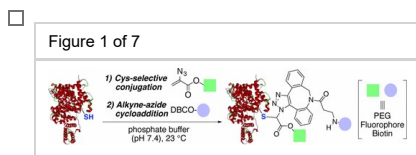
[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Site-Specific Dual Functionalization of Cysteine Residue in Peptides and Proteins with 2-Azidoacrylates

Shinya Ariyasu, Hirohito Hayashi, Bengang Xing, and Shunsuke Chiba

Publication Date (Web): February 17, 2017 (Communication)

ACS Editors' Choice Date: Mar 02, 2017

DOI: 10.1021/acs.bioconjchem.7b00024

[ACS ActiveView PDF](#)

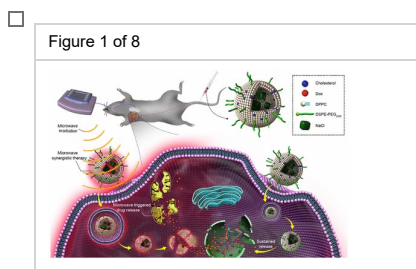
[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Microwave-Triggered Smart Drug Release from Liposomes Co-encapsulating Doxorubicin and Salt for Local Combined Hyperthermia and Chemotherapy of Cancer

Yushen Jin, Xiaolong Liang, Yunkun An, and Zhifei Dai

Publication Date (Web): November 9, 2016 (Article)

ACS Editors' Choice Date: Nov 27, 2016

DOI: 10.1021/acs.bioconjchem.6b00603

[ACS ActiveView PDF](#)

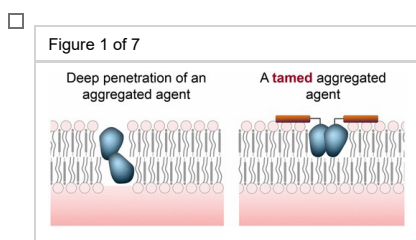
[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Simple Strategy for Taming Membrane-Disrupting Antibiotics

Yuming Yu, Mary J. Sabulski, Wiley A. Schell, Marcos M. Pires, John R. Perfect, and Steven L. Regen

Publication Date (Web): November 1, 2016 (Communication)

ACS Editors' Choice Date: Nov 09, 2016

DOI: 10.1021/acs.bioconjchem.6b00629

[ACS ActiveView PDF](#)

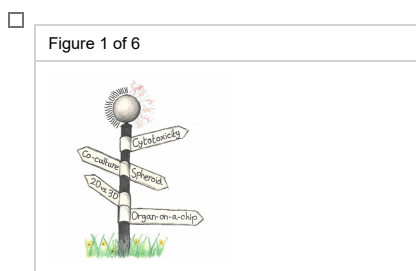
[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Current Challenges toward In Vitro Cellular Validation of Inorganic Nanoparticles

Malou Henriksen-Lacey, Susana Carregal-Romero, and Luis M. Liz-Marzán

Publication Date (Web): October 6, 2016 (Topical Review)

ACS Editors' Choice Date: Oct 27, 2016

DOI: 10.1021/acs.bioconjchem.6b00514

[ACS ActiveView PDF](#)

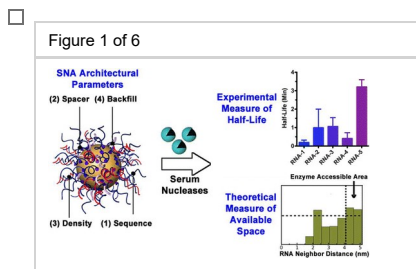
[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Design Considerations for RNA Spherical Nucleic Acids (SNAs)

Stacey N. Barnaby, Grant A. Perelman, Kevin L. Kohlstedt, Alyssa B. Chinen, George C. Schatz, and Chad A. Mirkin

Publication Date (Web): August 14, 2016 (Article)

ACS Editors' Choice Date: Aug 14, 2016

DOI: 10.1021/acs.bioconjchem.6b00350

[ACS ActiveView PDF](#)

[Full Text HTML](#)

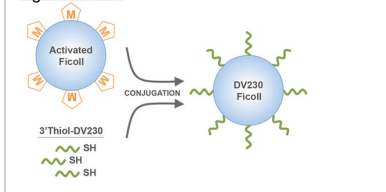
[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry

Figure 1 of 10



Optimization, Production, and Characterization of a CpG-Oligonucleotide-Ficoll Conjugate Nanoparticle Adjuvant for Enhanced Immunogenicity of Anthrax Protective Antigen

Bob Milley, Radwan Kiwan, Gary S. Ott, Carlo Calacsan, Melissa Kachura, John D. Campbell, Holger Kanzler, and Robert L. Coffman

Publication Date (Web): April 13, 2016 (Article)

ACS Editors' Choice Date: May 08, 2016

DOI: 10.1021/acs.bioconjchem.6b00107

[ACS ActiveView PDF](#)

[Full Text HTML](#)

[Add to ACS ChemWorx](#)

[Share this Article](#)

[View Abstract](#)

BC Bioconjugate
Chemistry



Next Track®. Most Cited. Most Read.

1155 Sixteenth Street N.W.
Washington, DC 20036

Copyright © 2018
American Chemical Society

Products

[Journals A-Z](#)
[eBooks](#)
[C&EN](#)
[C&EN Archives](#)
[ACS Legacy Archives](#)
[ACS Mobile](#)
[Video](#)

User Resources

[About Us](#)
[ACS Members](#)
[Librarians](#)
[ACS Publishing Center](#)
[Website Demos](#)
[Privacy Policy](#)
[Mobile Site](#)

Support

[Get Help](#)
[For Advertisers](#)
[Institutional Sales](#)

[Live Chat](#)

Partners

Atypen



COUNTER

crossref



Crossref

PORTICO