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### 2018

### Guided Cell Attachment via Aligned Electrospinning of Glycopolymers.

Liu R, Becer CR and Screen HRC. Macromolecular Bioscience vol. 18, (12).

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### Sequence and Architectural Control in Glycopolymer Synthesis.

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### Silica/methacrylate class II hybrid: telomerisation vs. RAFT polymerisation.

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#### Glyconanoparticles with controlled morphologies and their interactions with a dendritic cell lectin.

Yilmaz G, Messager L, Gleinich AS, Mitchell DA, Battaglia G and Becer CR. Polymer Chemistry vol. 7, (41) 6293-6296.

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Aksakal S and Remzi Becer C. Polymer Chemistry vol. 7, (45) 7011-7018.

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Yilmaz G, Demir B, Timur S and Becer CR. Biomacromolecules vol. 17, (9) 2901-2911.

#### SET-LRP of acrylates catalyzed by a 1 penny copper coin.

Aksakal R, Resmini M and Becer CR. Polymer Chemistry vol. 7, (43) 6564-6569. Royal Society of Chemistry.

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Alli A, Alli S, Becer CR and Hazer B. Jaocs, Journal of The American Oil Chemists' Society vol. 91, 849-858.

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Thermo-induced self-assembly of responsive poly(DMAEMA-b-DEGMA) block copolymers into multi- and unilamellar vesicles.

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