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### **COVER STORY**

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Functional recovery in spinal cord injury using mesenchymal stem cells

Kinam Park

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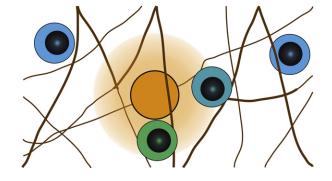
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Systems for localized release to mimic paracrine cell communication in vitro

Michael Ansorge, Tilo Pompe

Leipzig University, Institute of Biochemistry, Johannisallee 21/23, 04103 Leipzig, Germany

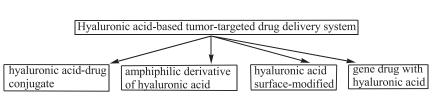


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Hyaluronic acid-based biopharmaceutical delivery and tumor-targeted drug delivery system

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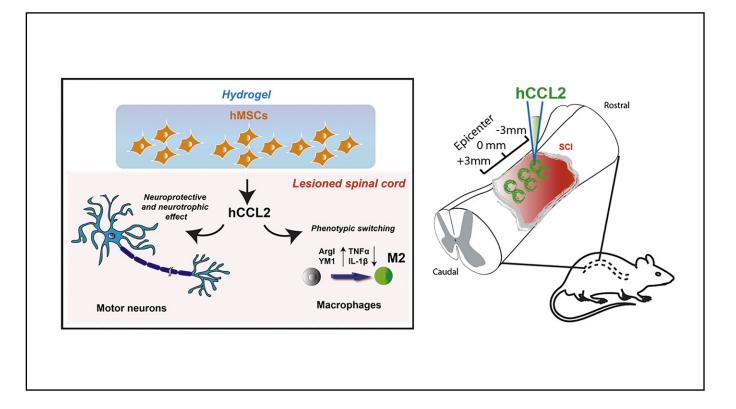




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## **COVER STORY**

Functional recovery in spinal cord injury using mesenchymal stem cells

**VOLUME 278, 28 MAY 2018** 

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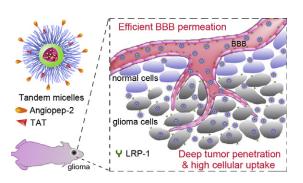
### **RESEARCH PAPERS**

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### Highly efficacious and specific anti-glioma chemotherapy by tandem nanomicelles co-functionalized with brain tumortargeting and cell-penetrating peptides

Yaqin Zhu<sup>a,b</sup>, Yu Jiang<sup>a</sup>, Fenghua Meng<sup>a</sup>, Chao Deng<sup>a</sup>, Ru Chenga, Jian Zhang<sup>a</sup>, Jan Feijen<sup>a,b</sup>, Zhiyuan Zhong<sup>a</sup>

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# Controlling release from 3D printed medical devices using CLIP and drugloaded liquid resins

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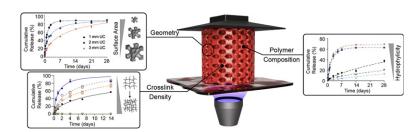
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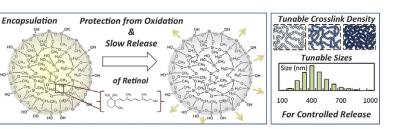


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# Encapsulation and controlled release of retinol from silicone particles for topical delivery

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