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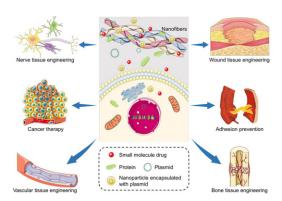
Electrospun polymer micro/nanofibers as pharmaceutical repositories for healthcare

Xiangru Feng^a, Jiannan Li^a, Xi Zhang^c, Tongjun Liu^b, Jianxun Ding^a,

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journal of controlled release

OFFICIAL JOURNAL OF THE CONTROLLED RELEASE SOCIETY AND THE JAPANESE SOCIETY OF DRUG DELIVERY SYSTEM

The Cancer Survivor's Journey

- 1 vitamin to 17 daily pills
- 1 MRI
- 2 PET Scans
- 12 Neulasta Injections long bone pain
- 12 Atropine injections disabled speech
- >19 hospitalisations for chemo s/e
- 28+ CT scans with radioactive dye
- 31 trips to the ER
- 72 experimental pancreatic vaccines

- **62** chemotherapy infusions
- \$100,000 spent in medical bills
- >84 trips to Hopkins 75% in snowstorms

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- >90 bags of fluid
- >133 days and 70 nights in a hospital
- >230 doctors' appointments
- 225 minutes of high dose radiation
- **360** lovenox injections
- **420** Lab draws

COVER STORY What do we do next?

The Journal of Controlled Release (JCR) publishes high-quality research articles in the broad field of delivery science and technology. This includes drug delivery systems and all aspects of formulations, such as physicochemical and biological properties of drugs, design and characterization of dosage forms, release mechanisms, in vivo testing, and formulation research and development in the disciplines of pharmaceutical, diagnostic, agricultural, environmental, cosmetic, and food industries. Manuscripts that advance fundamental understanding of principles and/or demonstrate advantages of novel technologies in safety and efficacy over current clinical standards will be given priority. Each issue has the cover story highlighting the significance of a selected article published in the issue. At the end of each quarter, the JCR editors select "The Editors' Choice" from the published research articles

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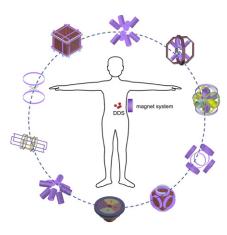
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A review of magnet systems for targeted drug delivery

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Microfragmented human fat tissue is a natural scaffold for drug delivery: Potential application in cancer chemotherapy

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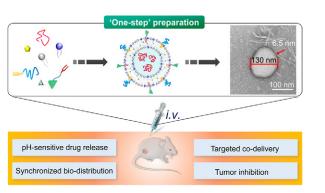
Department of Medical Biotechnology and Translational Medicine, University of Milan, Milan, Italy

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Targeted co-delivery of protein and drug to a tumor in vivo by sophisticated RGD-modified lipid-calcium carbonate nanoparticles

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