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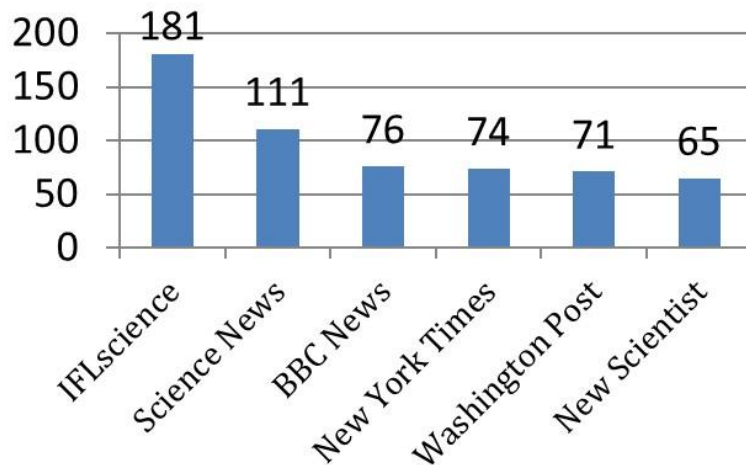
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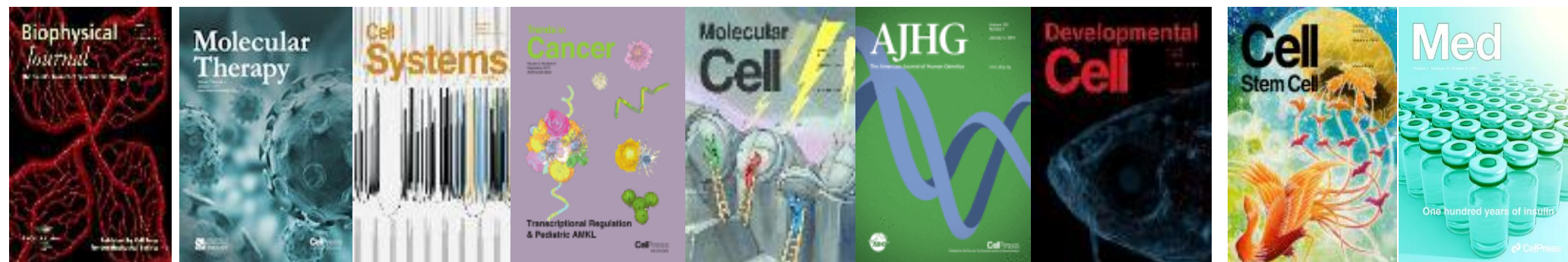
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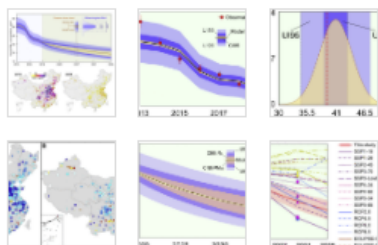
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- National mean PM_{2.5} decreased by 34% from 2013 to 2019 through emission mitigation
- National PM_{2.5} reductions were overestimated because of meteorological effects
- Mitigation efforts for individual cities are related to initial pollution level and GDP
- National mean PM_{2.5} will decrease to 24.2 µg/m³ by 2035 under continuous action

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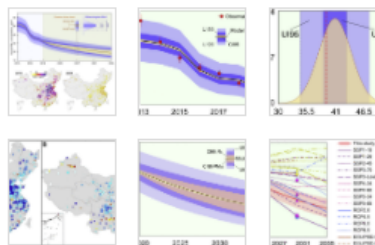
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Volume 171, Issue 6, 30 November 2017, Pages 1229-1231



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Yifan Cheng¹, Robert M. Glaeser² , Eva Nogales^{2,3}

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The Royal Swedish Academy of Sciences awarded the 2017 Nobel Prize for Chemistry to Jacques Dubochet, Joachim Frank, and Richard Henderson for “developing **cryoelectron microscopy** for the high-resolution structure determination of biomolecules in solution.” Achieving this goal, which required

Cryo-Electron Microscopy

Cryoelectron microscopy showed that the flexible dimerization domain gets ordered when Ase1/PRC1 crosslinks two antiparallel microtubules [78], leading to the rod domains projecting from the microtubule-binding domains at a fixed angle [74,78].

From: Trends in Cell Biology, 2013

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Friedrich Förster, Elizabeth Villa, in *Methods in Enzymology*, 2010

Abstract

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Recent Advances in Electron Cryomicroscopy, Part B

Michael G. Rossmann, ... Pavel Plevka, in *Advances in Protein Chemistry and Structural Biology*, 2011

Abstract

Cryo-electron microscopy (cryo-EM) in combination with **single-particle analysis** has begun to complement crystallography in the study of large **macromolecules** at near-atomic resolution. Furthermore, advances in **cryo-electron tomography** have made possible the study of macromolecules within their cellular

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Cell Reports Physical Science, 22 November 2021, ...

Juan Du, Jun-jie Shi

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Cardiovascular Revascularization Medicine, 18 June 2019, ...
Krishnaraj S. Rathod, Sudheer Koganti, ... Daniel A. Jones

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- 2 Impact of Early (≤ 24 h) Versus Delayed (> 24 h) Intervention in Patients With Non-ST Segment Elevation Myocardial Infarction: Study of 20,882 Patients From the London Heart Attack Group
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From: Small Animal Critical Care Medicine (Second Edition), 2015

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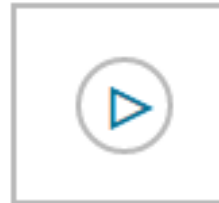
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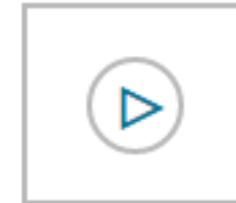
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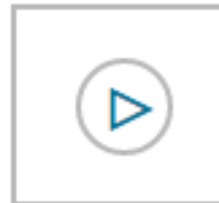


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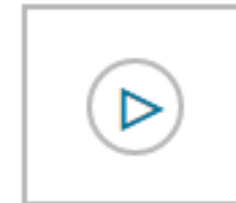
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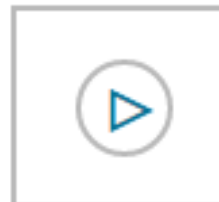
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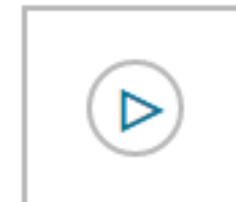
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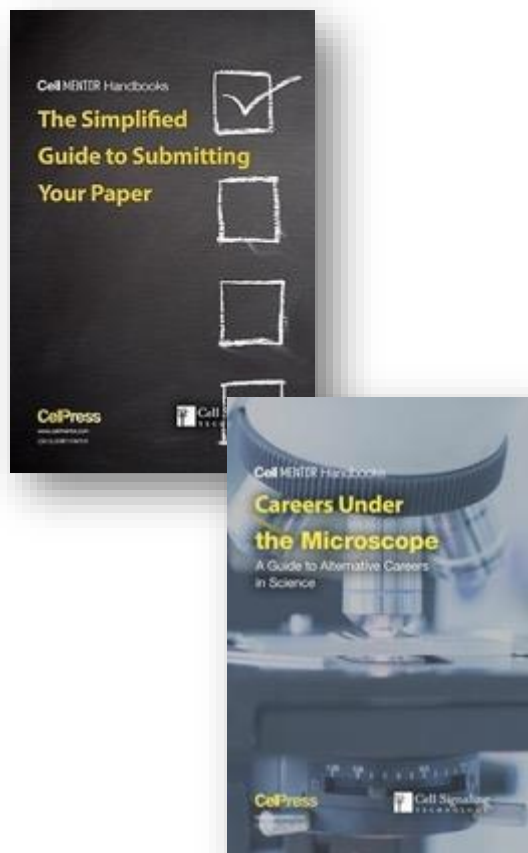
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