



# American Institute of Biological Sciences

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## **Coronavirus-related Articles from *BioScience***

The American Institute of Biological Sciences (AIBS) and Oxford University Press (OUP) have made all coronavirus-related articles published in *BioScience* freely available.

Relevant articles from other journals published by OUP are also available in the collection (<https://academic.oup.com/journals/pages/coronavirus>). As new articles publish, they will be added to this collection. This content is being made freely available in the PubMed Central and World Health Organization databases, with no restrictions on reuse or text- and data-mining.

### **Made-to-measure Microbes**

Marcia Stone

*BioScience*, Volume 60, Issue 4, April 2010, Page 324, <https://doi.org/10.1525/bio.2010.60.4.16>

### **Global Zoonotic Disease Surveillance: An Emerging Public Health and Biosecurity Imperative**

Joseph P. Dudley

*BioScience*, Volume 54, Issue 11, November 2004, Pages 982–983,  
[https://doi.org/10.1641/0006-3568\(2004\)054\[0982:GZDSAE\]2.0.CO;2](https://doi.org/10.1641/0006-3568(2004)054[0982:GZDSAE]2.0.CO;2)

### **Ecological Traits Driving the Outbreaks and Emergence of Zoonotic Pathogens**

Daniel J Salkeld, Paul Stapp, Daniel W Tripp, Kenneth L Gage, Jennifer Lowell ...

*BioScience*, Volume 66, Issue 2, 01 February 2016, Pages 118–129,  
<https://doi.org/10.1093/biosci/biv179>

### **Molecular Insights into Classic Examples of Evolution**

Oksana Hlodan

*BioScience*, Volume 61, Issue 4, April 2011, Pages 264–267,  
<https://doi.org/10.1525/bio.2011.61.4.4>

### **Infectious Diseases Subdue Serengeti Lions**

Cheryl Lyn Dybas

*BioScience*, Volume 59, Issue 1, January 2009, Pages 8–13,  
<https://doi.org/10.1525/bio.2009.59.1.3>

**Animal Reservoirs: Harboring the Next Pandemic**

Myrna E. Watanabe

*BioScience*, Volume 58, Issue 8, September 2008, Pages 680–684,  
<https://doi.org/10.1641/B580803>

**Invasive Species: The Search for Solutions**

Cheryl Lyn Dybas

*BioScience*, Volume 54, Issue 7, July 2004, Pages 615–621, [https://doi.org/10.1641/0006-3568\(2004\)054\[0615:ISTSFS\]2.0.CO;2](https://doi.org/10.1641/0006-3568(2004)054[0615:ISTSFS]2.0.CO;2)

**Toward a Mechanistic Understanding of Environmentally Forced Zoonotic Disease  
Emergence: Sin Nombre Hantavirus**

Scott Carver, James N. Mills, Cheryl A. Parmenter, Robert R. Parmenter, Kyle S. Richardson ...

*BioScience*, Volume 65, Issue 7, 01 July 2015, Pages 651–666,  
<https://doi.org/10.1093/biosci/biv047>

**Intracellular Targeting and Sorting: How are macromolecules delivered to specific  
locations?**

Eric Holtzman

*BioScience*, Volume 42, Issue 8, September 1992, Pages 608–620,  
<https://doi.org/10.2307/1311926>