

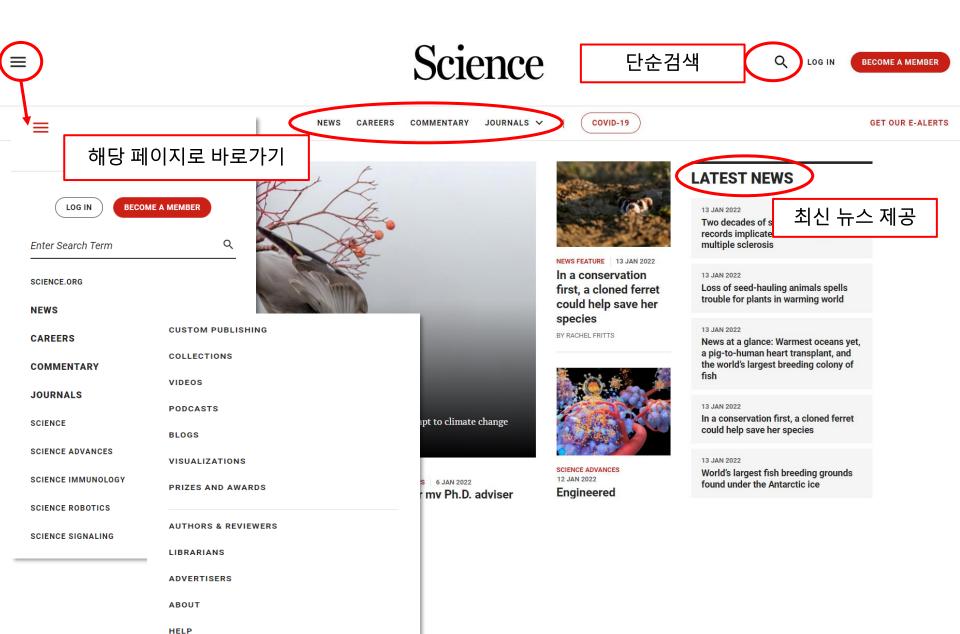
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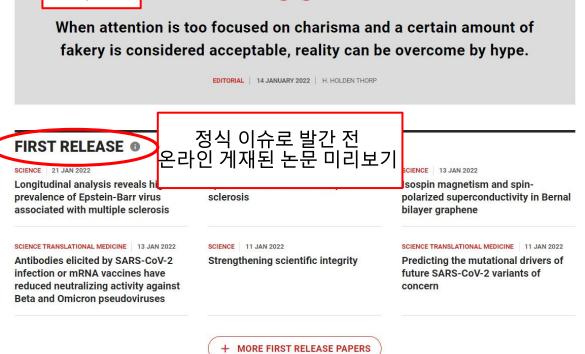
출판사 소개

- ✓ AAAS (American Association for the Advancement of Science)는 1848년에 설립된 학회로, 세계적인 과학자들로 구성된 Editors 그룹을 통해 우수한 아티클을 제공
- ✓ 원문 제공 년도 : 1997년 현재 (Science Classic (Science 지 백파일) : 창간호 - 1996년)
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 - Science Translational Medicine : 질병예방/치료/진단 방법과 함께 학제간 연구와 임상간의 격차를 좁히는 연구 제공
 - Science Immunology : 중요 신규 툴과 테크닉을 포함한 모든 면역학적 연구 분야의 발전을 출판
 - Science Robotics : 모든 환경에 대한 로봇 공학의 연구 및 개발의 발전을 촉진을 위해 출판
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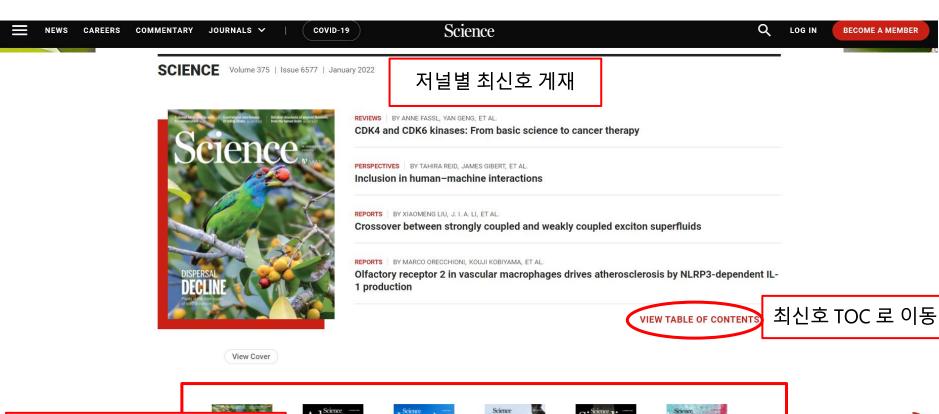












해당 저널 최신 페이지로 이동



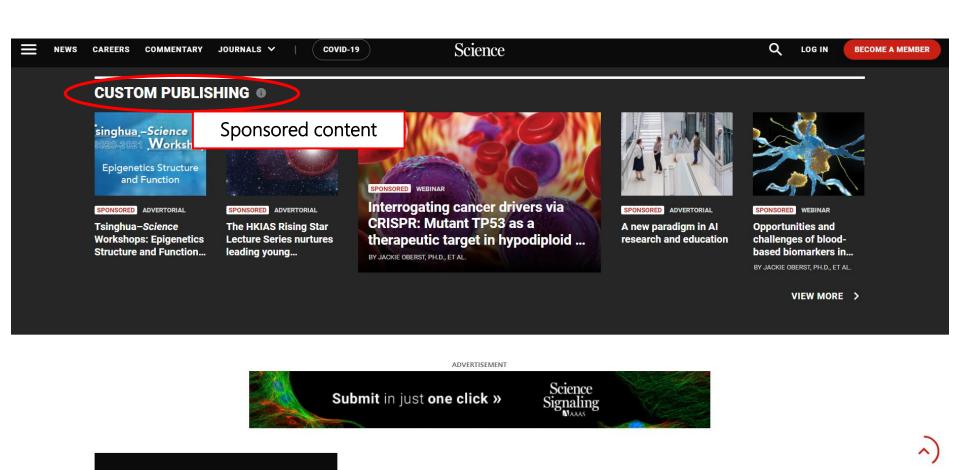






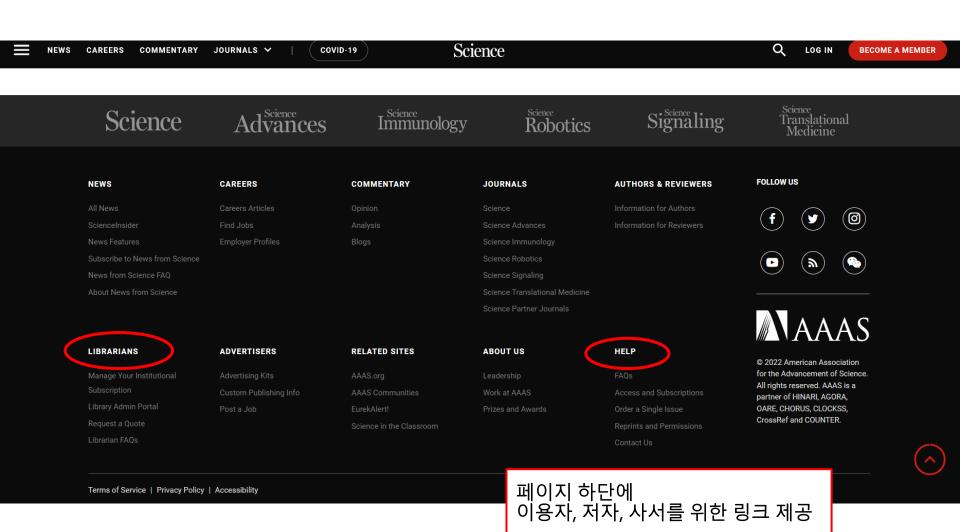




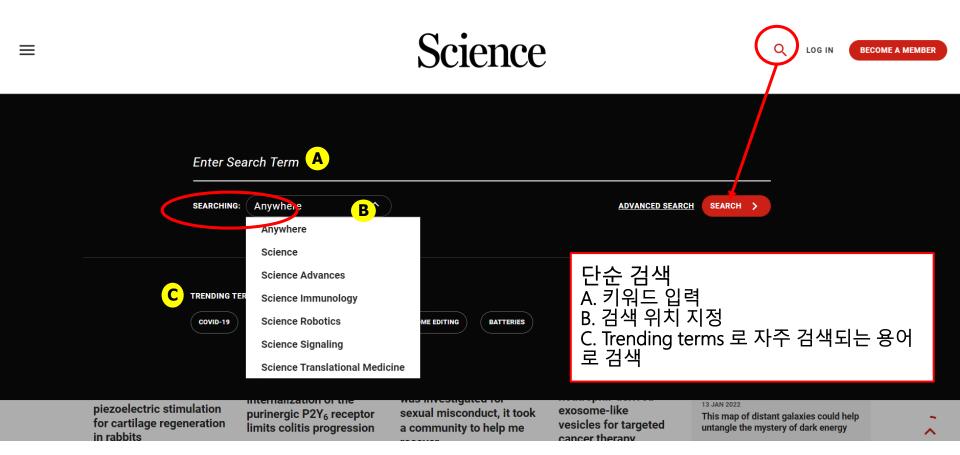


CAREERS

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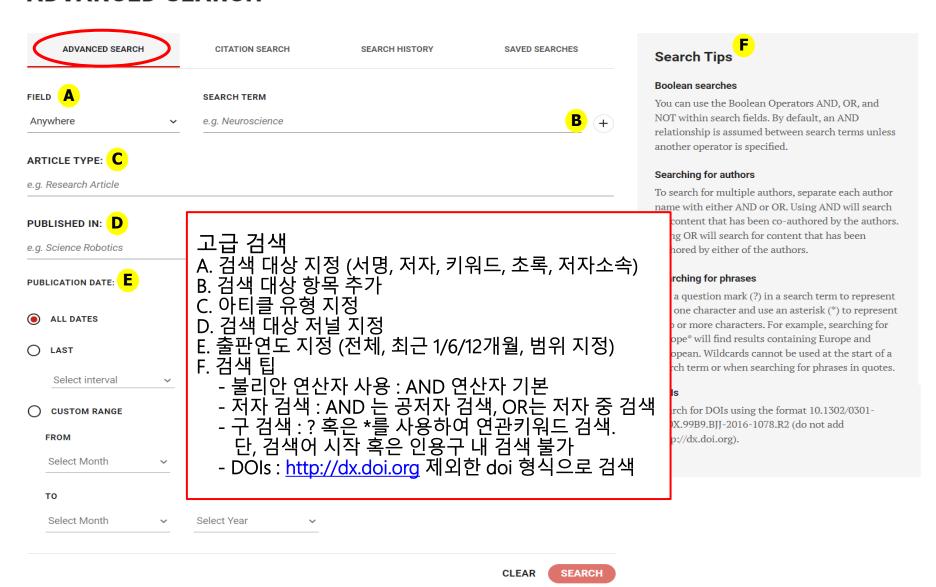


Search



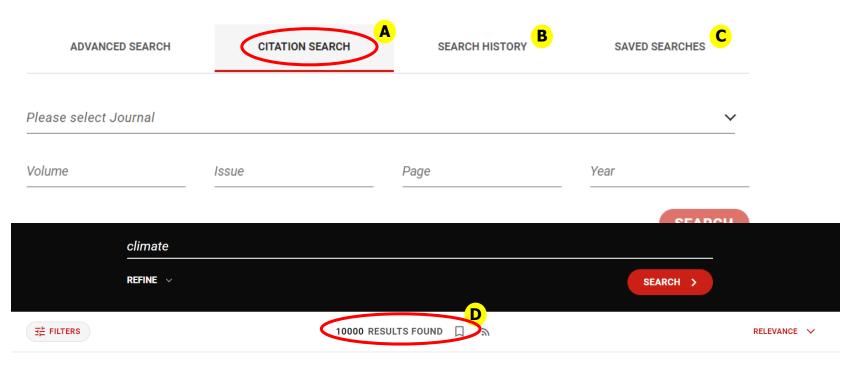
Advanced Search

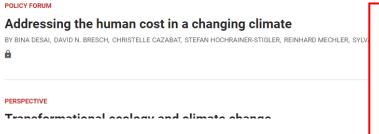
ADVANCED SEARCH



Advanced Search (Cont'd)

ADVANCED SEARCH





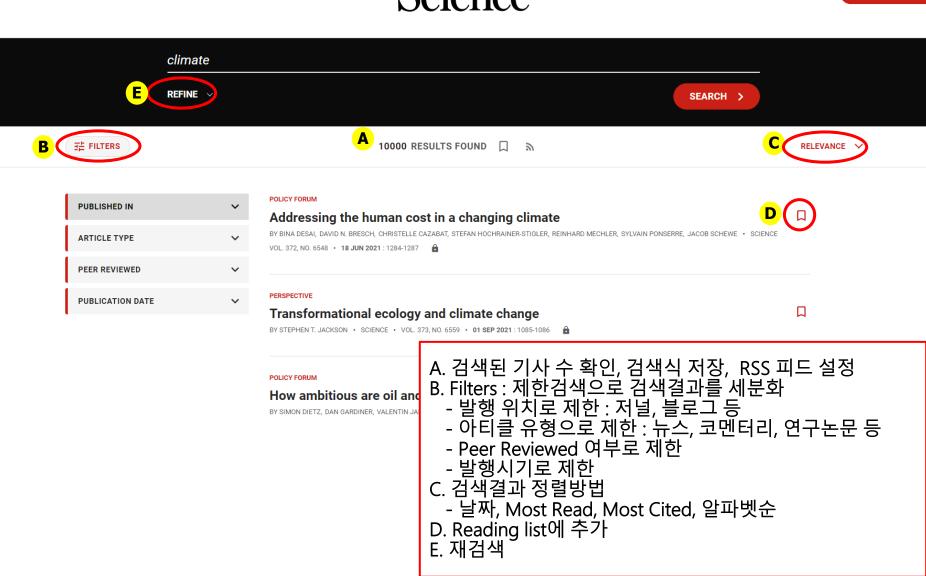
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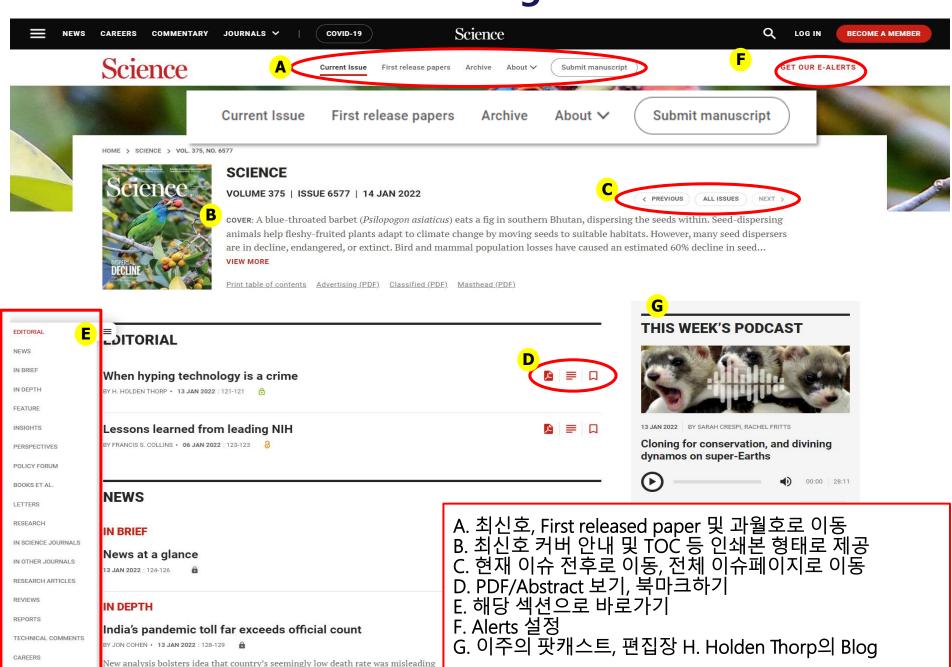
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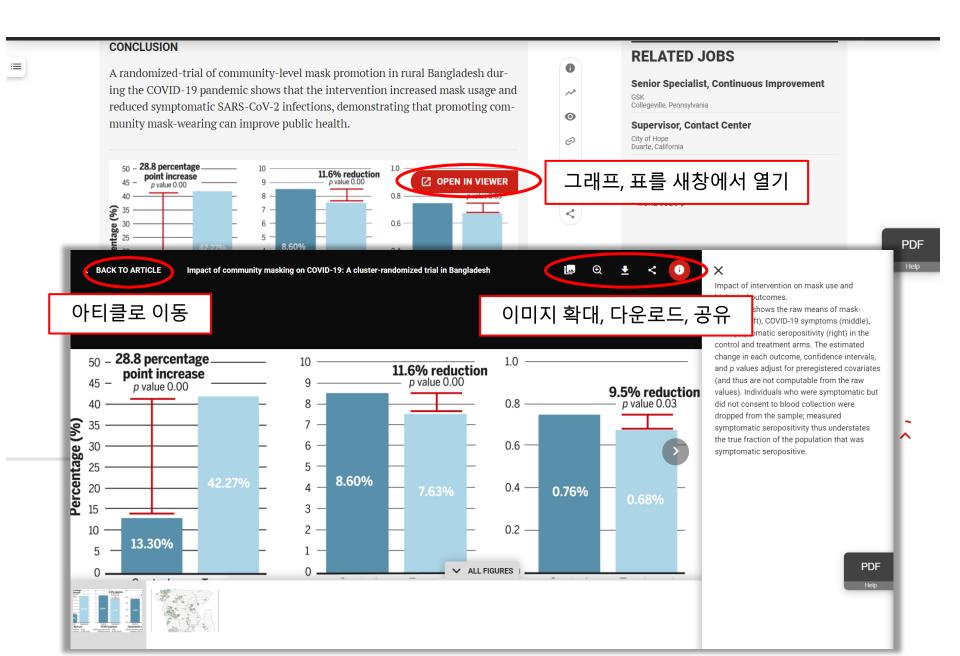


Article Page



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Article Page (Cont'd)



Article Page (Cont'd)

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and effective method to reduce symptomatic SARS-CoV-2 infections.

million people. Inspired by the growing body of scientific evidence that face masks have the potential to slow the spread of the disease and save lives (1–10), we conducted a cluster-randomized controlled trial covering 342 183 admission 600 villages in rural Bangladesh with the dual goals of (i) idential Reference 링크

nity-wide mask-wearing and (ii) tracking change

tory syndrome coronavirus 2 (SARS-CoV-2) infections as a result of our intervention. Although vaccines may constrain the spread of SARS-CoV-2 in the long-term, it is unlikely that a substantial fraction of the population in low- and middle-income countries will have access to vaccines before the end of 2021 (11). Developing scalable and effective means of combating COVID-19 is thus of first-order policy importance.

The World Health Organization (WHO) declined to recommend mask adoption until June 2020, citing the lack of evidence from community-based randomized-controlled trials as well as concerns that mask-wearing would create a false sense of security (12). Critics argued that those who wore masks would engage in compensating behaviors, such as failing to physically distance from others, resulting in a net increase in transmission (13). We directly test this hypothesis by measuring physical distancing.

We designed our trial to encourage universal mask-wearing at the community level

 J. Howard, A. Huang, Z. Li, Z. Tufekci, V. Zdimal, H.-M. van der Westhuizen, A. von Delft, A. Price, L. Fridman, L.-H. Tang, V. Tang, G. L. Watson, C. E. Bax, R. Shaikh, F. Questier, D. Hernandez, L. F. Chu, C. M. Ramirez, A. W. Rimoin, An evidence review of face masks against COVID-19. *Proc. Natl. Acad. Sci. U.S.A.* 118, e2014564118 (2021).

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2. N. H. L. Leung, D. K. W. Chu, E. Y. C. Shiu, K.-H. Chan, J. J. McDevitt, B. J. P. Hau, H.-L. Yen, Y. Li, D. K. M. Ip, J. S. M. Peiris, W.-H. Seto, G. M. Leung, D. K. Milton, B. J. Cowling, Respiratory virus shedding in exhaled breath and efficacy of face masks. *Nat. Med.* 26, 676–680 (2020).

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3. C. R. MacIntyre, A. A. Chughtai, Facemasks for the prevention of infection in healthcare and community settings. *BMJ* **350**, h694 (2015).

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Vissing, P. B. Nielsen, U. C. Winsløw, K. Fogh, R. Hasselbalch, J. H. Kristensen, A. Ringgaard, M. Porsborg Andersen, N. B. Goecke, R. Trebbien, K. Skovgaard, T. Benfield, H. Ullum, C. Torp-Pedersen, K.

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Thank you!

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